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14. ABSTRACT We have developed and commercialized a @Clinic reader and a @Home reader hardware and software, PC-based Test Developer Software and Test Explorer Software and HIPAA compliant cloud architecture, finalized a preliminary clinical study and completed the documentation. The platform has been so far sold to 30+ customers in 5+ countries in the world, receiving significant interest from the immunoassay manufacturers, researchers and academics. Throughout the project, we constantly monitored the market and collected very useful feedback from our partners, customers and prospects to address the evolving requirements of the market and lead the competition.					
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Report Title

Final Report: Global Spatiotemporal Disease Surveillance System

ABSTRACT

We have developed and commercialized a @Clinic reader and a @Home reader hardware and software, PC-based Test Developer Software and Test Explorer Software and HIPAA compliant cloud architecture, finalized a preliminary clinical study and completed the documentation. The platform has been so far sold to 30+ customers in 5+ countries in the world, receiving significant interest from the immunoassay manufacturers, researchers and academics. Throughout the project, we constantly monitored the market and collected very useful feedback from our partners, customers and prospects to address the evolving requirements of the market and lead the competition in the reader business. We have been able to adapt the originally set goals and further enhance the expected results. Our platform now offers a unique all-in-one solution for immunoassay analysis. It costs half the price or less than other reader technologies while achieving comparable or better sensitivity and accuracy.

Enter List of papers submitted or published that acknowledge ARO support from the start of the project to the date of this printing. List the papers, including journal references, in the following categories:

(a) Papers published in peer-reviewed journals (N/A for none)

<u>Received</u>	<u>Paper</u>
07/20/2016	1 Onur Mudanyali, Justin White, Chieh-I Chen, Neven Karlovac. High-sensitivity, imaging-based immunoassay analysis for mobile applications, SPIE Newsroom, (): . doi:
TOTAL:	1

Number of Papers published in peer-reviewed journals:

(b) Papers published in non-peer-reviewed journals (N/A for none)

<u>Received</u>	<u>Paper</u>
TOTAL:	

Number of Papers published in non peer-reviewed journals:

(c) Presentations	
Onur Mudanyali, "Universal Smartphone-Based Lateral Flow Test Reader with Trans-Visual Sensitivity", AACC Emerging Clinical & Laboratory Diagnostics: The Portable Lab 2014, San Jose, CA, USA	
Sophie Gerrick, Ray Delcher, Derek Tseng, Onur Mudanyali and Neven Karlovac, "Wireless, Quantitative and Universal Lateral Flow Test Reader", SPIE Defense, Security and Sensing 2014, Baltimore, MD, USA	
Onur Mudanyali, "Imaging-based Rapid Test and Assay Reader with Trans-visual Sensitivity", SPIE Defense, Security and Sensing 2015, Baltimore, MD, USA	
Number of Presentations:	3.00

Non Peer-Reviewed Conference Proceeding publications (other than abstracts):

<u>Received</u>	<u>Paper</u>

TOTAL:

Number of Non Peer-Reviewed Conference Proceeding publications (other than abstracts):

Peer-Reviewed Conference Proceeding publications (other than abstracts):

<u>Received</u>	<u>Paper</u>

TOTAL:

Number of Peer-Reviewed Conference Proceeding publications (other than abstracts):

(d) Manuscripts	
<u>Received</u>	<u>Paper</u>
TOTAL:	

Number of Manuscripts:

Books	
<u>Received</u>	<u>Book</u>
TOTAL:	

Received Book Chapter

TOTAL:

Patents Submitted

- Wireless reader for rapid assay analysis
- Free Space Target Localization Technique

Patents Awarded

Awards

- Technology Pioneer award by World Economic Forum
- Finalist for the Katerva Award
- Finalist for Nokia Sensing X-Challenge Award
- Finalist for SPIE PRISM Award

Graduate Students

<u>NAME</u>	<u>PERCENT SUPPORTED</u>
FTE Equivalent:	
Total Number:	

Names of Post Doctorates

<u>NAME</u>	<u>PERCENT SUPPORTED</u>
FTE Equivalent:	
Total Number:	

Names of Faculty Supported

<u>NAME</u>	<u>PERCENT SUPPORTED</u>
FTE Equivalent:	
Total Number:	

Names of Under Graduate students supported

<u>NAME</u>	<u>PERCENT SUPPORTED</u>
FTE Equivalent:	
Total Number:	

Student Metrics

This section only applies to graduating undergraduates supported by this agreement in this reporting period

The number of undergraduates funded by this agreement who graduated during this period: 0.00

The number of undergraduates funded by this agreement who graduated during this period with a degree in science, mathematics, engineering, or technology fields:..... 0.00

The number of undergraduates funded by your agreement who graduated during this period and will continue to pursue a graduate or Ph.D. degree in science, mathematics, engineering, or technology fields:..... 0.00

Number of graduating undergraduates who achieved a 3.5 GPA to 4.0 (4.0 max scale):..... 0.00

Number of graduating undergraduates funded by a DoD funded Center of Excellence grant for Education, Research and Engineering:..... 0.00

The number of undergraduates funded by your agreement who graduated during this period and intend to work for the Department of Defense 0.00

The number of undergraduates funded by your agreement who graduated during this period and will receive scholarships or fellowships for further studies in science, mathematics, engineering or technology fields: 0.00

Names of Personnel receiving masters degrees

<u>NAME</u>
Total Number:

Names of personnel receiving PHDs

<u>NAME</u>
Total Number:

Names of other research staff

<u>NAME</u>	<u>PERCENT SUPPORTED</u>
FTE Equivalent:	
Total Number:	

Sub Contractors (DD882)

Inventions (DD882)

Scientific Progress

We have developed a digital assay solutions platform. The @Home test readers cost less than \$100 in large quantities and provide high sensitivity and high accuracy analysis toolset to assay manufacturer and researchers.

We also developed a computational technique to accurately locate objects in free space that are placed on a substrate with a special pattern/anchor. Using at least one special pattern/anchor, this approach allows us to use a digital camera device (e.g., smartphone, tablet) and acquire a digital photo of the field of view that includes this special pattern/anchor placed on a substrate. Once the target object (assay) is located at a pre-determined position with respect to the special pattern/anchor, the spectral information related to the target object can be analyzed using the same image (digital photo).

Technology Transfer

FINAL REPORT

- 1. Contract and Proposal Number:** W911NF-14-C-0077 & W911NF and C2-0384
- 2. Contractor's name and address:** Holomic LLC, 34266 US 19N PALM HARBOR FL 34684-2147
- 3. Title of the project:** Global Spatiotemporal Disease Surveillance System
- 4. Contract performance period:** June 9, 2014 - June 9, 2016
- 5. Total contract amount:** \$999,646.00
- 6. Amount of funds paid by DFAS to date:** \$ \$ 999,645.92
- 7. Total amount expended/invoiced to date:** \$ \$ 999,645.92
- 8. Number of employees working on the project:** 7
- 9. Number of new employees placed on contract this month:** 0

FINAL REPORT

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Introduction

We have developed a @Clinic reader and a @Home reader hardware and software, PC-based Test Developer Software and Test Explorer Software and HIPAA compliant cloud architecture, finalized a preliminary clinical study and completed the documentation (see Figure 1). The platform has been so far sold to 30+ customers in 5+ countries in the world, receiving significant interest from the immunoassay manufacturers, researchers and academics. Throughout the project, we constantly monitored the market and collected very useful feedback from our partners, customers and prospects to address the evolving requirements of the market and lead the competition in the reader business. We have been able to adapt the originally set goals and further enhance the expected results. Our platform now offers a unique all-in-one solution for immunoassay analysis. It costs half the price or less than other reader technologies while achieving comparable or better sensitivity and accuracy.



Figure 1 The hardware and software technologies developed and commercialized with the support of this contract.

TASK 1. System Review

Task 1.1 Kickoff Meeting

The project started with a teleconference to better understand program expectations and requirement, determine the priorities of Phase II effort. The program manager has been updated with the submission of progress reports submitted every month as well as emails following the submission of reports as needed.

Task 1.2 Hardware Specifications

Cellmic rapid test reader is a mobile platform to digitally image, analyze and interpret immunoassays (e.g., rapid tests and lateral flow tests). The platform consists of an opto-electro-mechanical hardware attachment and a smartphone application running on smartphone devices. In our @Clinic reader, the smartphone device is embedded into the hardware attachment, serving as the image acquisition and data processing module as well as user interface/display. Concealed within the reader, smartphone is a critical component affecting the performance and user experience. On the other hand, smartphone is only used as the user interface (UI) in our @Home reader. Users can install the @Home application to any phone and control the system operation. In other words, smartphone is just UI software terminal and has nothing to do with the digital assay analysis. Although @Clinic reader is available as a complete product in the market, we have only released beta versions of @Home reader for customer evaluation. We listed general hardware specifications of our reader platforms below.

- Robust under normal handling.
- Imaging integrity protected from environment.
- Camera lens protected from environment.
- Overall weight less than 8 ounces (@Clinic) and 20 ounces (@Home).
- Quantitative readout repeatable to less than 1%.
- Trans-visual sensitivity
- CE Mark registration, FDA Class I registration and ISO 13485 completed
- Passed EMC (Electromagnetic Compatibility) Testing
- Power:
 - Battery capacity (Reader) 750 mAh (@Clinic) - 10000 mAh (@Home)
 - Power Adapter (for charging) AC [100-240V, 50/60 Hz]
 - Power Ports Micro USB (for both Smartphone and reader attachment)
 - Standby time on a single charge 24 hrs +/- 2 hrs
- Storage Conditions
 - Storage temperature range -20 to +70 degree C
 - Relative humidity (non-condensing) <= 70%
 - Air Pressure 300-1060 hPa

- Operating Conditions:
 - Operating temperature range 10 to 45 degree C
 - Relative humidity (non-condensing) $\leq 70\%$
- Physical Data:
 - Housing material AFP 3100

Task 1.3 Performance Specifications

Our readers can now provide coefficient of variation (CV) of as low as 0.1 % depending on the assay type. Our target CV in this project was 2% in a single reader measurements and we have exceeded this goal. On the other hand, our reader normalization process is a critical step in our manufacturing process to ensure a low variation between the readers. In order to verify this, as shown in Figure 2, one of our customers conducted extensive measurements using 8+ readers, running 2 different dried (stable) hCG tests multiple times (20 repeats).

TEST #1			
Performance Parameter	Value	Requirement	Test Result
Global CV	1.9%	3%	PASS
Single Reader CV (average)	1.0%	2%	PASS
TEST #2			
Performance Parameter	Average Value	Requirement	Test Result
Global CV	2.2%	3%	PASS
Single Reader CV	1.3%	2%	PASS

Figure 2 The reader verification data generated by our customer. They used 8 different readers and run 2 different dried (stable) tests, repeating each measurement 20 times.

TASK 2. Cellphone Attachment Development

Task 2.1 Mechanical Attachment Fabrication

The mechanical (plastic) parts of the readers were always designed and prototyped in house using CAD software and 3-D printers. For customer deliveries, we have been still using 3-D printed parts and urethane casting (i.e., soft molding) ordered from the manufacturing house for quantities of up to 20. On the @Clinic Reader, the mechanical attachment was designed to fit on the Motorola Moto G phone and carry a variety of cassette types such that users can have a single reader to work with all of their assays. It is a very compact and handheld stand-alone instrument suitable for field use. On the other hand, the @Home reader was designed to further eliminate the need for a dedicated mobile phone and allow users to operate the reader hardware using their own personal phone running the reader application. In other words, the @Home reader brings the advantage of universality in terms of both smartphone selection and the assay

type. We strongly believe that the @Home Reader will gain significant market share as all the major requirements of this project are embodied in this final product. With its mobile device-independent operation principle, it now allows us to proceed with injection molding as early as possible such that we can lower the costs and reflect it in product prices. Please note that the cost of the @Home reader is less than \$100, whereas the cost of the @Clinic reader is around \$240 at large quantities. This unique solution is a key to the success of the product as we have seen a significant demand on a compact, universal and very inexpensive reader platform. Although there is a significant need in the market, such a technology was not developed and commercialized until this project.

Task 2.2 Printed Circuit Board Fabrication and Assembly

The electronics (i.e. PCB - printed circuit boards) design has been a great success. We have minimally changed it and released only 2 generations. This custom developed electronics interface is powered with a dedicated battery that can be charged using a simple USB cable through the port located on the side of the reader. It also carries the illumination LEDs (Light Emitting Diodes) and a photo-diode to communicate with the smartphone through camera flash. Although we employ two imaging modes (reflection and transmission), a third illumination scheme e.g., for fluorescent imaging can be supported with this design. This smart design further complements the universality of our system (see Figure 3).

Task 2.3 Universality of the Reader Attachment

The universality of the reader attachment has been achieved with the design and development of @Home reader. It works with any Android smartphone. On the other hand, we are developing the IOS application. The addition of IOS mobile devices to our platform will increase the potential customer base and improve user experience even though iPhone is losing market share since the beginning of this project. End users will be able to use their personal or professional Android and IOS phones with the reader.

Task 2.4 Dual Mode Optical Imaging Modality

In addition to the universality of the system, the dual mode optical imaging modality has been a critical advantage of our system, substantially increasing the limit of detection and sensitivity of the system. The transmission mode which provided up to 5 times improvement on the reader detection limit has been a very successful and unique advantage in our system and actually attracted several prospects, including our current major customers and partners. On the other hand, the reflection mode imaging is still preferred in most applications as the assay structure and cassette types are not always suitable for transmission mode operation. Therefore, we have designed both @Home and @Clinic readers to be able to operate in both modes based on the user choice during the calibration process on TDS.

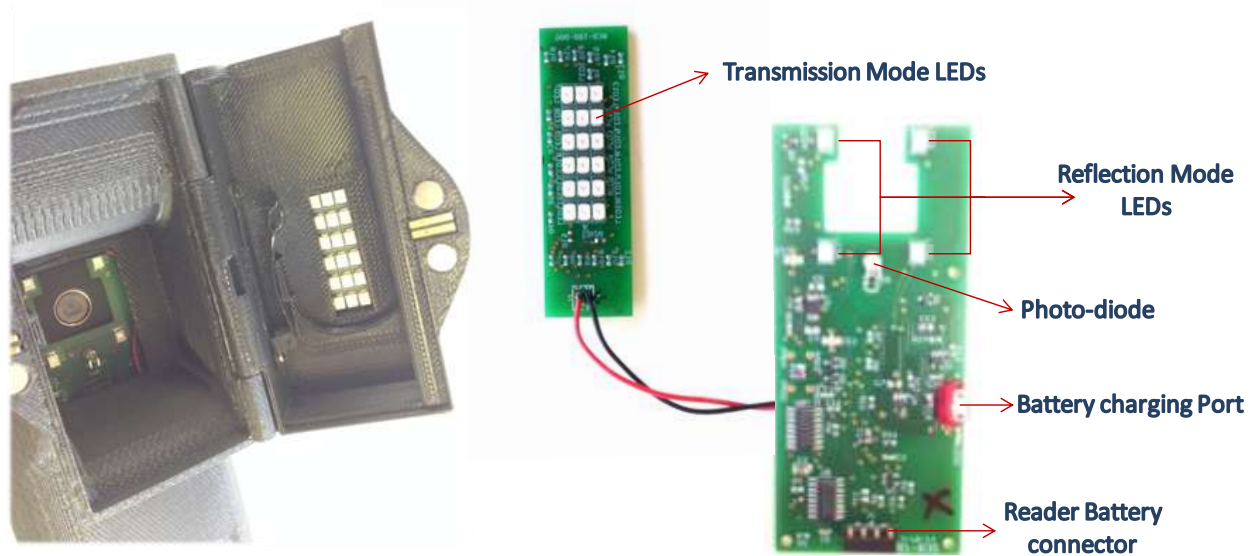


Figure 3 All readers are now capable of operating in both reflection and transmission modes and users can configure their own readers to selectively work on a specific mode based on the assay specifications and design.

TASK 3. Cellphone Application and Digital Image Processing

We developed and improved the application, back-end codes and image processing algorithm based on rapidly evolving customer needs, market requirements, and product specifications. We implemented necessary security, communication and functionality protocols as well as HIPAA requirements on the platform.

The reader application is at the heart of our platform and it is now a common software used in both @Clinic and @Home reader. Since the beginning of this project, we have released more than 25 versions, reaching the release 3.15.0 as of June 2016.

Task 3.1 Automated RDT Type Verification

We developed and implemented OCR (Optical Character Recognition) and QR (Quick Response) functionality to our application. Using these features, customers can now place one OCR and QR codes on their assay packaging and configure their reader to automatically recognize the type of the tests without any user input.

Task 3.2 Adaptation of Cellphone Application for Other Mobile Operating Systems

On the operating system side, we exclusively focused on the Android throughout the project and have not worked on IOS or Windows platforms because of their significantly high cost and limited market share compared to Android. We believe our HIPAA-compliant Android application is very stable and secure, serving for both @Clinic and @Home readers. However, we have recently hired an IOS developer and started the development of IOS application which will be released in 2017.

Task 3.3 Adaptation of Image Processing Algorithm

Smartphone application has been updated to work with multiple illumination modes (reflection, transmission, etc.) based on the test calibration files created with the Test Developer Software. While defining the assay specifications, users can choose between different operation modes such that reader can automatically run the corresponding LED modules. The current image processing algorithm has been designed in modules to specifically run different steps based on pre-defined test types.

Task 3.4 User Hierarchies

Owner (highest level), Administrator, and Operator groups access the reader application by entering exclusive user name and password couples. The Operators are the simplest user type. They are able to run tests and save, print, or upload their results. They are only able to access the results of tests that they ran themselves. Additionally, they are able to log in and out and change their own passwords, but they cannot add users and access other user information. Administrator accounts have more power and control than Operators. In addition to all the functionalities that operators have access to, Administrators are able to manage other users. This includes the ability to add, edit, and delete other accounts of their user level or lower. Owners are the highest level users (i.e., Cellmic OEM customers, assay manufacturers, reader distributors and re-sellers) that cannot be deleted and whose account role cannot be changed. Owners can run calibrations on the reader for any test type and install these calibration files on their readers.

Task 3.5 Reader - Remote Server (Collection Point) Communication

We created a unique software architecture that connects each module securely and seamlessly, allowing our users to control and manage their own assay and reader business digitally with their unique and simple web interface. Using Test Developer software they can create new test types, run calibration, and distribute the updates to their readers in the field through our cloud service (see Figure 4). The same cloud service also works as an interface to the real-time spatio-temporal database and we provide this service with annual subscriptions per reader. Our customers can also sell the service through their own accounts and manage their own users on our cloud website if they do have subscription. We have migrated all our patient and diagnostics related data, i.e., test results, to a HIPAA-compliant database server provided by TrueVault which is a major database provider helping small businesses like us to establish HIPAA-compliant architectures. The cloud system can be accessed through cloud.holomicserver.com for monitoring test types and readers, assigning them to specific accounts (e.g., customers) and also access remotely the test result repository of their own readers.

Task 3.6 Cellphone Application Security

We have listed below some of the client (Android) application security items recommended by HIPAA and requested by customers, together with the corresponding security measures and features implemented on the software. At the same time, we have also received very positive feedback from all our customers regarding to ease of use and smart interfaces which are typically neglected features in security-sensitive applications.

Security Concern	Risk	Security measures
Lost/stolen phone	High	Require user login. Session timeout after 5 minutes of inactivity. Encrypted electronic patient information (EPI). Only allow data access when logged in. Require users to report lost/stolen devices.
Malicious User	Med	Password protect login. Limit user (operator) access to tests and control. Create a log file of all user logins.
Data integrity compromised	Med	Store test data on internal file system with encrypted data, so that outside altercations will not be decrypt-able. Disallow users from modifying existing test results. Provide multiple means of storing data, for verification. Provide an audit log that records who deleted what data.
Lost data	Med	Allow users to upload copies of all their test data. Allow users to save copies of their test data to the file system, to retrieve and store on disk. Allow users to print physical copies of the data
Emergency mode (i.e.: loss of power)	Med	Allow users to print physical copies of the data that can be retrieved without electronics
Phone rooted	Low	Check for common root methods—if any are found, delete all patient data and disallow application's use Encrypt patient data.
Reverse engineer APK	Very Low	All EPI data is stored internally on the application and cannot be accessed from any other application without rooting the phone.

TASK 4. Global Spatiotemporal Disease Surveillance Database and Interface

We have completely redesigned our server architecture and created a unique and scalable infrastructure that address all HIPAA requirements and other general security concerns.

Task 4.1 HIPAA-Compliant Security

We have migrated all our patient and diagnostics related data, i.e., test results, to a HIPAA-compliant database server provided by TrueVault which is a major database provider helping small businesses like us to establish HIPAA-compliant architectures. The cloud system can be accessed through cloud.holomicserver.com for monitoring test types and readers, assigning them to specific accounts (e.g., customers) and also access remotely the test result repository of their own readers. In Figure 5, we have shown the current architecture connecting different modules of our platform. Truevault provided necessary APIs (Application program interfaces) which have been integrated into our reader application software as well as web server interface (Cloud Front-

end). The readers can securely upload test results to the Truevault Test Result Database through a secure HTTP protocol (HTTPS) communication protocol. These test results can be accessed by authorized users via the user SSL (Secure Sockets Layer) certified web interface, which is running on a separate standard (Test Developer) database provided by Chunkhost (USA); this database communicates with the Truevault to display the patient related information and test results.

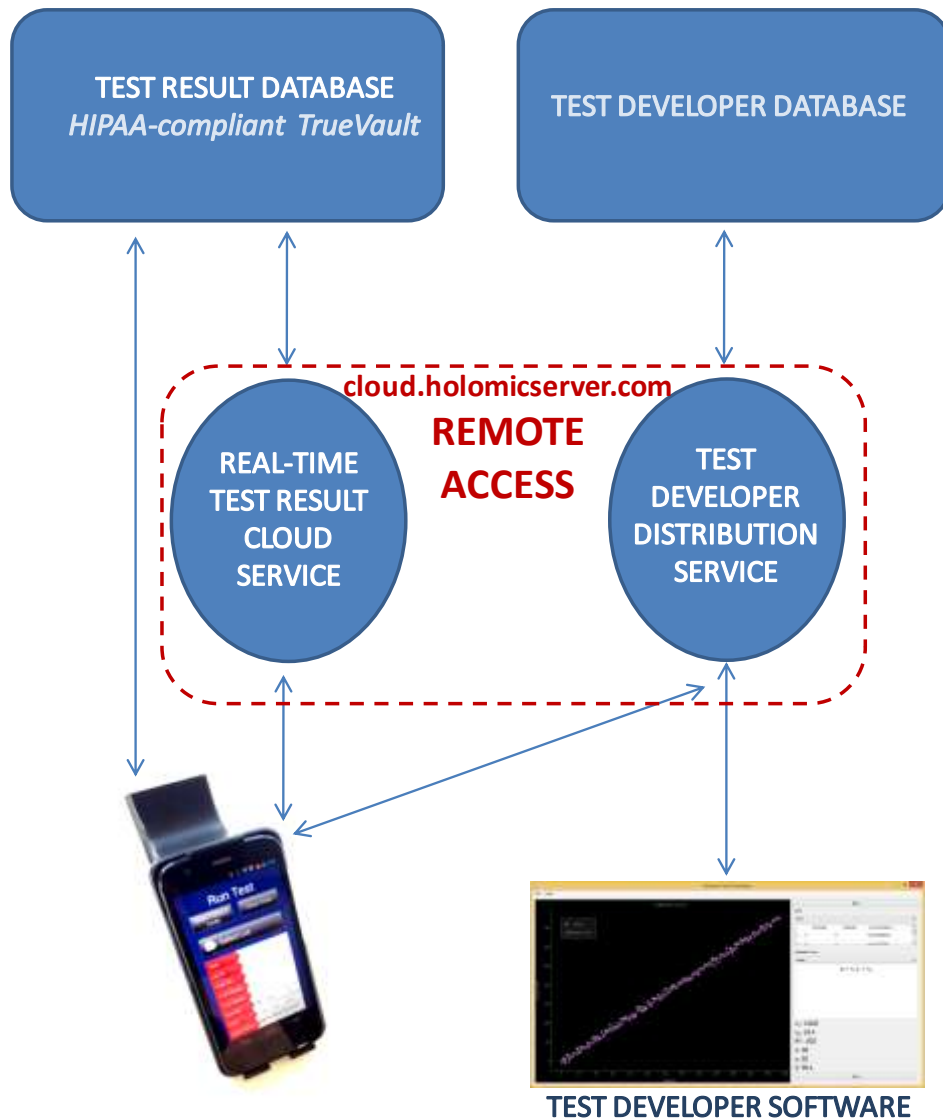


Figure 4 Holomic's software architecture connecting all hardware and software modules is a unique system and all-in-one solution for all user levels, including assay manufacturers, distributors, and end-users.

Task 4.2 Communications Framework

We have designed a completely new and unique architecture for the communication of Readers, Test Developer Software and Cloud Databases. We use two different database providers, i.e., HIPAA compliant Truevault service for storing patient information and Chunkhost service for standard database operations to store test and calibration files. We custom designed the back-end

interfaces for the Chunkhost server using Apache Tomcat to communicate with readers and TDS. Furthermore, the front-end interface that is linked to both Truevault and Chunkhost databases also runs on the Chunkhost server and provides a web user interface to the end users. we also custom-designed the web server and site that is accessible through cloud.holomicserver.com. The system works based on automatically generated invitations per our request and end-users can create their account following the registration steps provided in the invitation email. Every user accesses to their secure server/databases through unique user name and passwords they create.

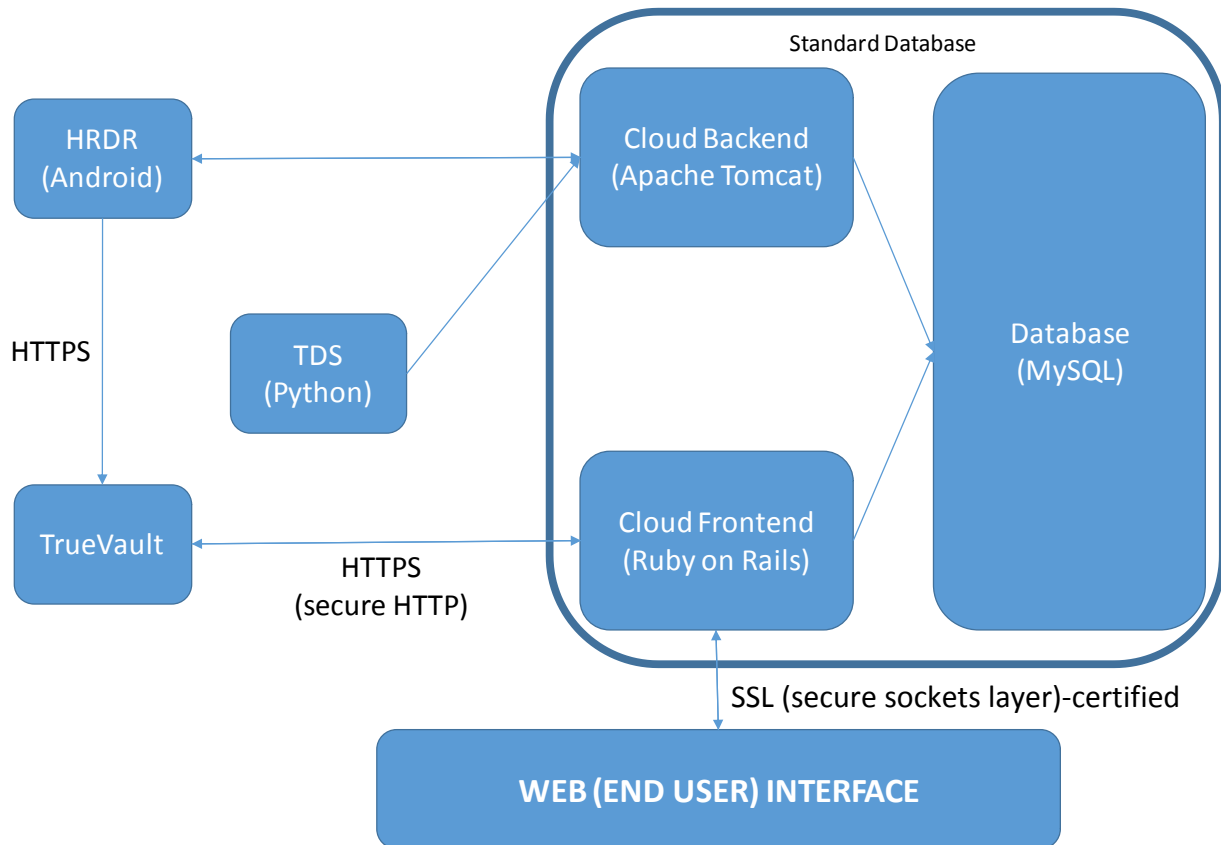


Figure 5 Cellmic Cloud Architecture

TASK 5 - Field Trials and Clinical Laboratory Testing

We are working with multiple clients for field evaluations clinical studies of reader and assay systems. We provide custom or standard reader solutions to these customers and technical support.

We have completed the first clinical study in collaboration with one of our customers, an assay manufacturer, bundling our high-performance readers and their new hCG tests. This qualitative hCG assay is blood/serum based technology with a limit of detection of 10 mIU/mL. This is a significant improvement over the commercially available urine-based test which can provide detection limit of 20 mIU/mL. UCLA Microbiology laboratory ran the tests using serum samples

collected from the patients. The study was conducted in three parts only because the patient samples were became available at different days. Among the 327 patient samples, 114 samples were confirmed negative (<1 mIU/mL), 169 samples were confirmed positive between 10-157,500 mIU/mL and 28 samples were confirmed positive between 1-9 mIU/mL. 16 samples were excluded because they didn't fit into the IRB criteria for inclusion. The manual reading has provided a sensitivity of 97.6% and specificity of 99.1%. On the other hand, reader has achieved 95.8% and 88.6% for the sensitivity and specificity, respectively. Although the reader did not achieve here satisfactory performance this was a successful preliminary clinical study in the sense that it highlighted several operational issues.

During the study, we have observed several issues and immediately addressed those in our side. Our system was not able to correct the readings or warn the user when there is an operator error. As an example, the operator forgot to load the cassettes and inserted them upside down or flipped in <10 cases, therefore, reader returned wrong results. In order to avoid operator errors, we developed a pattern matching algorithm to filter out and use the calibration data images, create an ideal pattern for each test type and compare it with the new readings to detect the improper test insertions. We implemented these changes on the Test Developer Software (TDS) and provided the update to the manufacturer. As a separate issue, the calibration process was depending on mostly the experience level of the operator and the statistical significance of the calibration data. We added semi-automated calibration steps to TDS and provided improved user manual documentation. The manufacturer improved their test calibration files and adjusted their test thresholds accordingly. As a result of this, in the third and final set of measurements, UCLA ran 55 patient samples. In 4 cases, both reader and visual interpretation showed negative for samples of <7 mIU/mL which is below the assay's limit of detection (10 mIU/mL).

In order to avoid such skill and experience related issues in the future, we have added extra measures on the calibration process and auto-correction features on TDS. The readers can now guide and warn the user if the calibration data includes images of shifted, tilted, and flipped cassettes. Likewise, the readers, during the operation, warn the users to correct for it. The updated software and application updates have been provided to our customer and they also confirmed the improvements. Please see the table below for the change of reader sensitivity and specificity at different stages of this study.

	Sensitivity (Cumulative)	Specificity (Cumulative)
After Round #1	88.7 %	85.5 %
After Round #2	94.9 %	88.0 %
After Round #3	95.8 %	88.6 %

The sensitivity and specificity of the reader interpretations would be matching, if not exceeding, the manual interpretation performance. In addition to the reading performance, our reader eliminates the subjectivity of the interpretation as stated by UCLA team and they are planning to use our readers in the UC system.

TASK 6 - Documentation

During the project, we carefully collected all the documentation and created a solid record of all releases and intellectual property over the 2 year period. The list of all documentation, Standard Reader User Manual, TDS User Manual, and TES User Manual can be found in Appendices.

With this final report, we successfully completed all six milestones and their sub-tasks, developing and commercializing @Clinic and @Home readers that have been achieving exceptional technical and business success. We strongly believe that @Home reader will make significant change in the reader market and potentially penetrate into the business agenda of all assay manufacturers. On the other hand, we are expecting similar growth in the @Clinic reader business as it offers a unique mobile and high-performance universal reader solution to the market, especially important for field application. Our 'digital assay solutions' platform is now the only all-in-one, cost-effective and highest performance platform in the market and we gratefully acknowledge the support of this contract.

PRODUCT DOCUMENT LIST

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+---HRDR-2 DESIGN HISTORY
| | HOLOMIC DESIGN HISTORY FILE GUIDELINES.docx
| | Verification Cassette FDR & MR_150611.pdf
| |
| | +---Archive
| | | +---HRDR-200 Release 1
| | | | Code Overview Minutes_140219.odt
| | | | holomic_screenshots.tar.gz
| | | | HRDR-200 costing.xlsx
| | | | HRDR-200 TECHNICAL FILE.xlsx
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| | | +---Archive
| | | | Change Record_post IDR.odt
| | | | HRDR-200 Final Assembly.odt
| | | | HRDR-200 PCB assembly BOM.xlsx
| | | | HRDR-200 Sub Assby Procedures 131021.odt
| | | | HRDR-200_BOM 140206.xls
| | | | HRDR-200_BOM 15-03-33.xls
| | | | Ray's electronics HRDR-200 Rel 1 BOM Ver 2.xlsx
| | | | Ray's electronics HRDR-200 Rel 1 BOM Ver 3.xlsx
| | | | Ray's electronics HRDR-200 Rel 1 BOM Ver1.xlsx
| | |
| | | \---MATERIALS SPECIFICATION FILE
| | | | +---100 - Mechanical Parts (Plastic Fabricated)
| | | | | cast-urethane-afp3300.pdf
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| | | | | +---200 - Core Electronics
| | | | | | +---Capacitors
| | | | | | | 0.1 to 22uF Yageo Capacitor.pdf
| | | | | | | 0.1uF cap.pdf
| | | | | | | 10uF cap.pdf
| | | | | | | 10uF Yageo Capacitors.pdf
| | | | | | | 4.7uF cap.pdf
| | | | | | | 4p7uF Yuden caps.pdf
| | | | | | | AVC 47000pF Feedthru cap.pdf
| | | | | | | CL10B104K08NNNC Opt1 uF capacitor Samsung.pdf
| | | | | | | mlcc01_e.pdf
| | | | | | | Yuden 47uF cap.pdf
| | | | | |
| | | | | | +---connectors
| | | | | | | Battery connector AVX 009155004301006.pdf
| | | | | | | Micro-USB Morethanall.pdf
| | | | | |
| | | | | | +---LED's & Photodiodes
| | | | | | | 3mm Silicon PIN Photodiode T-1PD204-6C.pdf
| | | | | | | Lite-On PLCC2 T680 series Catalog 2010-201833.pdf
| | | | | |

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| | | | | +---resistors
| | | | | | 0 ohm jumper TE type CRG.pdf
| | | | | | KOA Speer 1 percent chip resistors RK73H.pdf
| | | | | | KOA Speer 5 percent resistor RK73B.pdf
| | | | | | KOA SPEER resistors.pdf
| | | | | | Panasonic Surface Mount Resistors.pdf
| | | | | | Rohm resistors mcr03ert_series_spec_11-11-04.pdf
| | | | | | Stackpole RMCF_RMCP series.pdf
| | | | | |
| | | | | \---Semiconductors
| | | | | | cd14538b One-Shot.pdf
| | | | | | Cree InGaN LED CLM4B-GKW-CXAYA793.pdf
| | | | | | Lite-On LED LTST-T680TGKT.pdf
| | | | | | LTL-4251NLC Yellow LED.pdf
| | | | | | MCP1252_3 Charge Pump.pdf
| | | | | | MCP73831-2 Li-Ion charger chip.pdf
| | | | | | mic7211 Micrel Comparator.pdf
| | | | | | NCP302LSN30T1G On-Semi Voltage Detector.pdf
| | | | | | PD204-6C_photodiodoe datasheet.pdf
| | | | | | Siliconix si2302cd MOSFET.pdf
| | | | | |
| | | | | +---300 - Mechanical Parts (not fabricated)
| | | | | | PCB grounding clip screw.pdf
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| | | | | +---500 - Big $ Parts
| | | | | | 4GB micro SD card.pdf
| | | | | | MOTOROLA DEFY XT - specsheet.pdf
| | | | | | sdc4_us.pdf
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| | | | | +---700 - Consumables
| | | | | +---800 - Tools
| | | | | \---backup sources for parts
| | | | +---DESIGN HISTORY
| | | | | AAC 2013-3-1.wmv
| | | | | PRD Additional.docx
| | | | | Product Requirements_111313.xlsx
| | | | | Product Requirements_111314nk.xlsx
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| | | | +---FDR
| | | | | HRDR-200 PRD &Tech Spec IDR.pdf
| | | | | HRDR-200 Electronics Specification.docx
| | | | | HRDR-200 Optomechanics Specification.docx
| | | | | HRDR-200 Software Specification.docx
| | | | | HRDR-200 System Specification.docx
| | | | | Madras Specs Hardware & Software Rel 1.docx
| | | | | Notes_FDR 131107.pdf
| | | | | Ray Delcher Notes.pdf
| | | | | Software Design Documentation.odt
| | | | |
| | | | | \---RDT Cradle Tolerance analysis
| | | | | Alfa-v copy.jpg
| | | | | Cardiac copy.jpg
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| | | | +---BOM-IDR
| | | | | HRDR-200 Release 1 BOM.xlsx
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| | | | | Old HRDR-200_BOM.xls
| | | | |
| | | | | \---MATERIALS SPECIFICATION FILE
| | | | | +---Capacitors

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```
| 10uF Yageo Capacitors.pdf
| 1uF Yageo Capacitor.pdf
| 4p7uF Yuden caps.pdf
| AVC 47000pF Feedthru cap.pdf
| CL10B104K08NNNC Opt1 uF capacitor Samsung.pdf
| mlcc01_e.pdf
| Yuden 47uF cap.pdf
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| +---connectors
| | Battery connector AVX 009155004301006.pdf
| | Micro-USB Morethanall.pdf
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| +---resistors
| | 0 ohm jumper TE type CRG.pdf
| | KOA SPEER resistors.pdf
| | Panasonic Surface Mount Resistors.pdf
| | Rohm resistors mcr03ert_series_spec_11-11-04.pdf
| | Stackpole RMCF_RMCP series.pdf
| |
| \---Semiconductors
| | cd14538b One-Shot.pdf
| | Cree InGaN LED CLM4B-GKW-CXAYA793.pdf
| | Lite-On LED LTST-T680TGKT.pdf
| | LTL-4251NLC Yellow LED.pdf
| | MCP1252_3 Charge Pump.pdf
| | MCP73831-2 Li-Ion charger chip.pdf
| | mic7211 Micrel Comparator.pdf
| | NCP302LSN30T1G On-Semi Voltage Detector.pdf
| | PD204-6C_photodiode datasheet.pdf
| | Siliconix si2302cd MOSFET.pdf
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| HARDWARE-IDR
| --CAD
| | 3D4 Model one piece 5.ipt
| | 3D4 Model one piece 5.stl
| | 3D4 Mold Tray top 5.ipt
| | 3D4 Mold Tray top 5.stl
| | Holomic 3D Printing Log.xlsx
| | lens hold.ipt
| | lens hold.stl
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| +---Files for Solid Concepts-IDR
| | 3D4 Model one piece 5.igs
| | 3D4 Mold Tray top 5.igs
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| \---Old
| | 3D Base.ipt
| | 3D Base2 board.ipt
| | 3D Base2 Vert tray.ipt
| | 3D Base2 Vert tray2.ipt
| | 3D Base2.ipt
| | 3D Mold Base.ipt
| | 3D Mold Base2 super thin cover.ipt
| | 3D Mold Base2 super thin.ipt
| | 3D Mold Base2.ipt
| | 3D Mold battery.ipt
| | 3D Mold total.iam
| | 3D Mold tower.ipt
| | 3D Mold tower2 short.ipt
| | 3D Mold tower2.ipt
| | 3D print Ase.iam
| | 3D2 Batt Cover.ipt
| | 3D2 Lens cov.ipt
| | 3D2 Lens Set.iam
| | 3D2 Model Base remo print.ipt
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						3D2 Model Base.ipt
						3D2 Model Base2.ipt
						3d2 Mold Lens.ipt
						3D2 Mold Remote Ass.iam
						3D2 Mold Tray top.ipt
						3D2 Mold Tray.ipt
						3D2 Mold.iam
						3D3 Model Base lock1.ipt
						3D3 Model Base.ipt
						3D3 Model Base2 covered backin.ipt
						3D3 Model Base2 covered backin2.ipt
						3D3 Model Base2 covered.ipt
						3D3 Model Base2 lock.ipt
						3D3 Model Base2.ipt
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						3D3 Mold Tray top.ipt
						3D3 Mold Tray.ipt
						3D3 Mold Tray2 Pole.ipt
						3D3 Mold Tray2.ipt
						3D3 Tray Ass.iam
						3D4 Model Base pole.ipt
						3D4 Model Base.ipt
						3D4 Model one piece.ipt
						3D4 Mold one top 5.ipt
						Assembly1.iam
						audio tray.ipt
						base2 outside cartridge.ipt
						\---Rev4 Photo trig- electronics-IDR
						LEDs photo activate Eagle Rev4.b#1
						LEDs photo activate Eagle Rev4.b#2
						LEDs photo activate Eagle Rev4.b#3
						LEDs photo activate Eagle Rev4.b#4
						LEDs photo activate Eagle Rev4.b#5
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						LEDs photo activate Eagle Rev4.sch
						Madras BOM photo trig rev2.xlsx
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						Generate Excellon Drill Data
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						Madras photo4 bottom silkscreen.pls
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						Madras photo4 dimensions.dim
						Madras photo4 dimensions.gpi
						Madras photo4 holes and drills.drd
						Madras photo4 holes and drills.gpi
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						Madras photo4 top silkscreen.plc
						Madras photo4 top solder mask.gpi
						Madras photo4 top solder mask.stc
						Transcode Report.txt
						+---IDR DOCS

```

| | | | | HRDR-200 PRD &Tech Spec IDR.pdf
| | | | | HRDR-200 Electronics Dev Plan.docx
| | | | | HRDR-200 Electronics Specification.docx
| | | | | HRDR-200 Optomechanics Dev Plan.docx
| | | | | HRDR-200 Optomechanics Specification.docx
| | | | | HRDR-200 Software Dev Plan.docx
| | | | | HRDR-200 Software Specification.docx
| | | | | HRDR-200 System Dev Plan.docx
| | | | | HRDR-200 System Specification.docx
| | | | | IDR Summary.pdf
| | | | | Madras Specs Hardware & Software Rel 1.docx
| | | | |
| | | | | +---SOFTWARE- Server-IDR
| | | | | +---rapid
| | | | | | .gitignore
| | | | | | config.ru
| | | | | | Gemfile
| | | | | | Gemfile.lock
| | | | | | Rakefile
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| | | | | | _18j.cfs
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| | | | | \---storage
| | | | | | cursor_saver.yaml
| | | | | | project_loader.yaml
| | | | | | sessions.yaml
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| | | | | +---app
| | | | | | +---assets
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| | | | | | | | Holomic Cellphone RDT Reader.wmv
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| | | | | | | \---sponsors
| | | | | | | | 1_NIH_NewInnovatorAwards.png
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| | | | | | | | pattern_31.gif
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| | | | | | | | ucla_logo.png

```



```

+---javascripts
|   application.js
|   gmap.js
|   google_maps_api.js
|   jqtest.js
|   jquery.spasticNav.js
|   jquery.ui.map.full.min.js
|   rdt_diagnoses.js.coffee
|   roles.js.coffee
|   twitter_widget.js
|   users.js.coffee
|
+---stylesheets
|   application.css
|   gmap.css
|   home.css
|   rdt_diagnoses.css.scss
|   roles.css.scss
|   scaffolds.css.scss
|
--controllers
|   application_controller.rb
|   pages_controller.rb
|   rdt_diagnoses_controller.rb
|   roles_controller.rb
|   users_controller.rb
|
--helpers
|   application_helper.rb
|   rdt_diagnoses_helper.rb
|   roles_helper.rb
|
--mailers
|   .gitkeep
|
--models
|   .gitkeep
|   ability.rb
|   rdt_diagnosis.rb
|   role.rb
|   user.rb
|
--uploaders
|   strip_image_uploader.rb
|
--views
+---devise
| |   _links.erb
| |
| |   +---confirmations
| |   |   new.html.erb
| |   |
| |   +---mailer
| |   |   confirmation_instructions.html.erb
| |   |   reset_password_instructions.html.erb
| |   |   unlock_instructions.html.erb
| |   |
| |   +---passwords
| |   |   edit.html.erb
| |   |   new.html.erb
| |   |
| |   +---registrations
| |   |   edit.html.erb
| |   |   new.html.erb

```

```

+---sessions
|   new.html.erb
|
\---unlocks
|   new.html.erb
|
+---layouts
|   application.html.erb
|   _floating_share.html.erb
|   _header.html.erb
|   _navigation.html.erb
|   _sponsorship.html.erb
|
+---pages
|   about.html.erb
|   contact.html.erb
|   home.html.erb
|
+---rdt_diagnoses
|   edit.html.erb
|   index.html.erb
|   new.html.erb
|   show.html.erb
|   _form.html.erb
|
+---roles
|   edit.html.erb
|   index.html.erb
|   new.html.erb
|   show.html.erb
|   _form.html.erb
|
\---users
|   getGeoData.json.rabl
|   gmap.html.erb
|   jqtest.html.erb
|   jqtest.json.rabl
|   _links.erb
|
+---confirmations
|   new.html.erb
|
+---mailer
|   confirmation_instructions.html.erb
|   reset_password_instructions.html.erb
|   unlock_instructions.html.erb
|
+---passwords
|   edit.html.erb
|   new.html.erb
|
+---registrations
|   edit.html.erb
|   new.html.erb
|
+---sessions
|   new.html.erb
|
\---unlocks
|   new.html.erb
|
+---config
|   application.rb
|   boot.rb

```

```

| database.yml
| environment.rb
| routes.rb
|
| +---environments
| |   development.rb
| |   production.rb
| |   test.rb
| |
| | +---initializers
| | |   backtrace_silencers.rb
| | |   devise.rb
| | |   inflections.rb
| | |   mime_types.rb
| | |   rabl_config.rb
| | |   secret_token.rb
| | |   session_store.rb
| | |   wrap_parameters.rb
| |
| | \---locales
| | |   devise.en.yml
| | |   en.yml
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| | +---db
| | |   schema.rb
| | |   seeds.rb
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| | |   20120416185724_devise_create_users.rb
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| | |   20120416230231_users_have_and_belong_to_many_roles.rb
| | |   20120417185428_create_rdt_diagnoses.rb
| |
| | +---doc
| | |   README_FOR_APP
| |
| | +---lib
| | |   +---assets
| | | |   .gitkeep
| | |
| | |   \---tasks
| | |     .gitkeep
| |
| | +---log
| | |   .gitkeep
| | |   development.log
| |
| | +---public
| | |   404.html
| | |   422.html
| | |   500.html
| | |   favicon.ico
| | |   robots.txt
| |
| | \---uploads
| | |   +---rdt_diagnosis
| | | |   \---strip_image
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| | | |     +---10
| | | |     +---11
| | | |     +---12
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| | | |     |   clipped_strip.png

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+---79

```

ret_diagnoses.yml

```

roles.yml
users.yml

+---functional
|   .gitkeep
|   rdt_diagnoses_controller_test.rb
|   roles_controller_test.rb
|
+---integration
|   .gitkeep
|
+---performance
|   browsing_test.rb
|
\---unit
|   .gitkeep
|   rdt_diagnosis_test.rb
|   role_test.rb
|   user_test.rb
|
\---helpers
|   rdt_diagnoses_helper_test.rb
|   roles_helper_test.rb
|
+---tmp
|   +---cache
|   |   +---assets
|   |   |   +---C42
|   |   |   |   \---4D0
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|   |   |   |
|   |   |   +---C4C
|   |   |   |   \---B80
|   |   |   |       sprockets%2F5e1103bb174995f21478043db38168a6
|   |   |   |
|   |   |   +---C51
|   |   |   |   \---620
|   |   |   |       sprockets%2F662337424525bd72188be355f65015fc
|   |   |   |
|   |   |   +---C58
|   |   |   |   \---E70
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|   |   |   +---C67
|   |   |   |   \---700
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|   |   |   |   \---B50
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|   |   |   +---C6E
|   |   |   |   \---860
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|   |   |   +---C83
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| \---6F0
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+---CD8
| +---370
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| \---FF0
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+---CE4
| \---410
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+---CE5
| \---EE0
|      sprockets%2Fe3dbcad33a8497245e0d499146c58461
+---CE8
| \---3D0
|      sprockets%2F4728df2d251f4770ab7dc338e738d238
+---CEF
| \---990
|      sprockets%2Fe98fcf564902e13af24910769c73f53c
+---CF0
| \---DAO
|      sprockets%2Fd7d5b37686831d37c4dd75e645f5e016
+---CF9
| \---7C0
|      sprockets%2F40fc2f3d2a468a00e463f1d313cb1683
+---CFA
| \---A00
|      sprockets%2Fee12d6e1b8635a2f3033efe0802d5211
+---CFC
| \---B10
|      sprockets%2F299124a40169ab5c8c102dc7a4cde143
+---CFF
| \---510
|      sprockets%2Fc9186c410262a338b0541ebbf654f0a
+---D00

```

[illegible]

	+---	D3C		\---	7E0		sprockets%2F5deea45534de8c9f172e0a26a136480e
	+---	D40		\---	A30		sprockets%2F5ddeed6834fcf6a2880df815d4021018
	+---	D42		\---	BE0		sprockets%2Fb5b64f2cbf917923ad3a33641934e7fe
	+---	D43		\---	160		sprockets%2F36e5cf9533864e7745d9be09bbb1b01b
	+---	D44		\---	040		sprockets%2Ff7193d10750f2ac641a8edfb566685bf
	+---	D4A		\---	AF0		sprockets%2Fea89f53647ae57ff2c84b91d512d4b16
	+---	D4C		++-	580		sprockets%2Fb4f3ec8e2cc968448388381bb2fcc435
				\---	D80		sprockets%2F9d9e5ccf98a412add9097bf4b6841602
	+---	D4E		++-	1B0		sprockets%2Ff7cbd26ba1d28d48de824f0e94586655
				\---	820		sprockets%2F241dc889e969fa62d45e7b031299becb
	+---	D5A		\---	EA0		sprockets%2Fd771ace226fc8215a3572e0aa35bb0d6
	+---	D5B		\---	E50		sprockets%2Fd6596a7a4da495add97798276e8a4ea5
	+---	D5C		++-	090		sprockets%2F14bbfa3374bc2163301b872fb7df19ca
				\---	130		sprockets%2Ff50ec8a13209b4da52be45f24e083ab4
	+---	D61		\---	5D0		sprockets%2F0ca02b8f0c23ab59a566e58dfe8152b1
	+---	D63		\---	5C0		sprockets%2F34508e4f950da2687b5acb34afbe11a5
	+---	D65		\---	1F0		sprockets%2Fb2e3f527a0ea03c520e5f9a65782dfa4

```

+----D66
| \---E60
|      sprockets%2F85ae64edf528ce6e981889f3f3c285d9
+----D6D
| +---3B0
| |      sprockets%2F04929f67f745d3e3ec0afa3ace43d6254
| |
| | \---840
| |      sprockets%2F1dd071416f4fbefa3f8382c67ad9117b
| |
+----D6F
| \---6F0
|      sprockets%2Fec66fc9fb3d92ff5679104b73020ada3
|
+----D7B
| \---DF0
|      sprockets%2Fed51c90a39fc6fb43f46d36d44d8f356
|
+----D7D
| \---C80
|      sprockets%2F042761adedb450e1eeeabb2e6100a083
|
+----D83
| \---C60
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+----D8A
| \---5D0
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|
+----D8B
| \---500
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|
+----D92
| \---C50
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|
+----D98
| \---8B0
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| \---E70
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|
+----DA4
| \---010
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|
+----DA7
| \---420
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|
+----DA8
| \---100
|      sprockets%2F02633f3be6a3e6e96ea7ceb6bd19883e
|
+----DAD
| \---030
|      sprockets%2Fcb30bc25babcc03d62de2be87003c219
|
+----DAE
| +---5A0

```

sprockets%2Fe0d586bf4aff78a8b7d25b8c7deb58e7

```

+---E16
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+---E19
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+---E1F
| \---A80
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+---E25
| \---4C0
| sprockets%2Fde2fd9fd11c04a582cdbbe3d84a35ae6
+---E2D
| \---540
| sprockets%2F1fc3c6bf2ff0b4af555aced7c9d35b65
| \---E4F
| \---DF0
| sprockets%2F5d9eab986bf06fa5a1ac0bb1d07aac7f
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| | scaffolds.css.scss
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| | roles.css.scss
| | scaffolds.css.scss
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+---sessions
| \---sockets
\---vendor
+---assets
| +---javascripts
| | .gitkeep
| |
| | \---stylesheets
| | .gitkeep
|
| \---plugins
| .gitkeep
\---RapidDiagnostics
| .classpath
| .project
| AndroidManifest.xml
| lint.xml
| proguard.cfg
| project.properties
+---.externalToolBuilders
| Rapid_JNI_Builder.launch
+---.settings
| org.eclipse.jdt.core.prefs
+---assets
+---bin

```

```

classes.dex
jarlist.cache
RapidDiagnostics.apk
resources.ap_

+---classes
| \---com
|   \---stoyan
|     +---assist
|       |   AlertView.class
|       |   EmptyListener.class
|       |   ESCPSample2.class
|       |   ESCPSample3.class
|       |   ResourceInstaller.class
|       |
|     +---port
|       | +---bluetooth
|       |   | BluetoothConnectMenu$1.class
|       |   | BluetoothConnectMenu$2.class
|       |   | BluetoothConnectMenu$3.class
|       |   | BluetoothConnectMenu$4.class
|       |   | BluetoothConnectMenu$5.class
|       |   | BluetoothConnectMenu$6.class
|       |   | BluetoothConnectMenu$connTask.class
|       |   | BluetoothConnectMenu.class
|       |
|       | \---wifi
|       |   | WiFiConnectMenu$1.class
|       |   | WiFiConnectMenu$2$1.class
|       |   | WiFiConnectMenu$2$2.class
|       |   | WiFiConnectMenu$2.class
|       |   | WiFiConnectMenu$3.class
|       |   | WiFiConnectMenu$4.class
|       |   | WiFiConnectMenu$5.class
|       |   | WiFiConnectMenu$connTask.class
|       |   | WiFiConnectMenu.class
|       |
|       | \---rdt
|       |   | About.class
|       |   | Attachment.class
|       |   | BuildConfig.class
|       |   | Constants.class
|       |   | CVBaseView$1.class
|       |   | CVBaseView.class
|       |   | DiagnosisForm$1.class
|       |   | DiagnosisForm$2.class
|       |   | DiagnosisForm$PhotoUploadResponseHandler.class
|       |   | DiagnosisForm.class
|       |   | Imaging$1.class
|       |   | Imaging$2.class
|       |   | Imaging$3.class
|       |   | Imaging$4.class
|       |   | Imaging$5.class
|       |   | Imaging$AutoFocusCallbackImpl.class
|       |   | Imaging.class
|       |   | InfectionMap.class
|       |   | Instructions.class
|       |   | Login.class
|       |   | MapOverlay.class
|       |   | Peak.class
|       |   | Preview.class
|       |   | R$array.class
|       |   | R$attr.class
|       |   | R$color.class
|       |   | R$drawable.class

```



```
R$id.class
R$layout.class
R$menu.class
R$string.class
R.class
RapidDiagnosticsActivity$1.class
RapidDiagnosticsActivity$2.class
RapidDiagnosticsActivity$3.class
RapidDiagnosticsActivity.class
RDT.class
TestResults.class
```

```
\---res
  \---drawable-ldpi
    background.png
    background_mp.png
    camera.png
    gmarker.png
    ucla_logo.png
```

```
+---gen
|  \---com
|     \---stoyan
|         \---rdt
|             BuildConfig.java
|             R.java
```

```

+---jni
|   Android.mk
|   Application.mk
|   includeOpenCV.mk
|   main.cpp
|   peak.cpp
|   peak.h
|   rdt.cpp
|   rdt.h
|   rect_analyzer.cpp
|   rect_analyzer.h
|   squares.cpp

```

```
+---libs
| | AndroidLib_1055.jar
| | apache-mime4j-core-0.7.1.jar
| | httpclient-4.1.2.jar
| | httpcore-4.1.2.jar
| | httpmime-4.1.2.jar
| |
| | \---armeabi-v7a
| |     libnative_camera_r2.2.2.so
| |     libnative_camera_r2.3.3.so
| |     libprocess_rdt.so
```

```
+---obj
|  \---local
|     \---armabi-v7a
|         | libgnustl_static.a
|         | liblibjasper.a
|         | liblibjpeg.a
|         | liblibpng.a
|         | liblibtiff.a
|         | libnative_camera_r2.2.2.so
|         | libnative_camera_r2.3.3.so
|         | libopencv_androidcamera.a
|         | libopencv_calib3d.a
|         | libopencv_contrib.a
```

```
| libopencv_core.a
| libopencv_features2d.a
| libopencv_flann.a
| libopencv_highgui.a
| libopencv_imgproc.a
| libopencv_legacy.a
| libopencv_ml.a
| libopencv_objdetect.a
| libopencv_video.a
| libprocess_rdt.so
| libzlib.a
|
|---objs
|   |--process_rdt
|   |   main.o
|   |   main.o.d
|   |   peak.o
|   |   peak.o.d
|   |   rdt.o
|   |   rdt.o.d
|   |   rect_analyzer.o
|   |   rect_analyzer.o.d
|   |
|   |--drawable-hdpi
|   |--drawable-ldpi
|   |   app_icon.gif
|   |   background.png
|   |   background_backup.jpg
|   |   background_mp.png
|   |   blue.jpg
|   |   camera.png
|   |   gmarker.png
|   |   ucla_logo.png
|   |   ucla_seal.gif
|   |
|   |--drawable-mdpi
|   |--layout
|   |   about.xml
|   |   bluetooth_menu.xml
|   |   diagnosis_form.xml
|   |   imaging.xml
|   |   infection_map.xml
|   |   instructions.xml
|   |   login.xml
|   |   main.xml
|   |   new_account.xml
|   |   processing.xml
|   |   quantification.xml
|   |   wifi_menu.xml
|   |
|   |--menu
|   |   menu.xml
|   |
|   |--values
|   |   array.xml
|   |   colors.xml
|   |   strings.xml
|   |
|   |--com
|   |----stoyan
|   |--+---assist
|   |   |   AlertView.java
|   |   |   ESCPSample2.java
```

ESCPSample3.java
 ResourceInstaller.java
 port
 ----bluetooth
 BluetoothConnectMenu.java
 ----wifi
 WiFiConnectMenu.java
 rdt
 About.java
 Attachment.java
 Constants.java
 CVBaseView.java
 DiagnosisForm.java
 Imaging.java
 Imaging1.java
 InfectionMap.java
 Instructions.java
 Login.java
 MapOverlay.java
 Peak.java
 Preview.java
 RapidDiagnosticsActivity.java
 RDT.java
 TestResults.java
 Cellphone-IDR
 art Numbers.xlsx
 zip
 ZEN
 tronics Dev Plan_v2.docx
 tronics Specification.docx
 romechanics Dev Plan_v2.docx
 romechanics Specification.docx
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 ware Specification.docx
 Hardware & Software Rel 1.docx
 em Dev Plan_v2.docx
 em Specification.docx
 125.xls
 223.xls
 31111.xls
 3 assembly BOM.xlsx
 vate Eagle Rev4.pdf
 1107
 Printing Log.xlsx
 olerance Analysis.xlsx
 ension Elite_FDR_131107
 l one piece 5.ipt
 l one piece 5.stl
 Tray top 5.ipt
 Tray top 5.stl
 pt
 tl

```

| | | | |
| | | | | +---Files for Solid Concepts-IDR
| | | | |   3D4 Model one piece 5.igs
| | | | |   3D4 Model one piece 5.rpt
| | | | |   3D4 Mold Tray top 5.igs
| | | | |   3D4 Mold Tray top 5.rpt
| | | | |
| | | | | +---Files for Solid Concepts_FDR-131107
| | | | | \---files for Solid Concepts
| | | | |   3D4 Model one piece 5- solid concepts.igs
| | | | |   3D4 Model one piece 5- solid concepts.ipt
| | | | |   3D4 Model one piece 5- solid concepts.stl
| | | | |   3D4 Mold Tray top 5- solic concepts.igs
| | | | |   3D4 Mold Tray top 5- solid concepts.ipt
| | | | |   3D4 Mold Tray top 5- solid concepts.stl
| | | | |
| | | | | \---Old
| | | | |   3D Base.ipt
| | | | |   3D Base2 board.ipt
| | | | |   3D Base2 Vert tray.ipt
| | | | |   3D Base2 Vert tray2.ipt
| | | | |   3D Base2.ipt
| | | | |   3D Mold Base.ipt
| | | | |   3D Mold Base2 super thin cover.ipt
| | | | |   3D Mold Base2 super thin.ipt
| | | | |   3D Mold Base2.ipt
| | | | |   3D Mold battery.ipt
| | | | |   3D Mold total.iam
| | | | |   3D Mold tower.ipt
| | | | |   3D Mold tower2 short.ipt
| | | | |   3D Mold tower2.ipt
| | | | |   3D print Ase.iam
| | | | |   3D2 Batt Cover.ipt
| | | | |   3D2 Lens cov.ipt
| | | | |   3D2 Lens Set.iam
| | | | |   3D2 Model Base remo print.ipt
| | | | |   3D2 Model Base remo.ipt
| | | | |   3D2 Model Base.ipt
| | | | |   3D2 Model Base2.ipt
| | | | |   3d2 Mold Lens.ipt
| | | | |   3D2 Mold Remote Ass.iam
| | | | |   3D2 Mold Tray top.ipt
| | | | |   3D2 Mold Tray.ipt
| | | | |   3D2 Mold.iam
| | | | |   3D3 Model Base lock1.ipt
| | | | |   3D3 Model Base.ipt
| | | | |   3D3 Model Base2 covered backin.ipt
| | | | |   3D3 Model Base2 covered backin2.ipt
| | | | |   3D3 Model Base2 covered.ipt
| | | | |   3D3 Model Base2 lock.ipt
| | | | |   3D3 Model Base2.ipt
| | | | |   3D3 Mold Lens.ipt
| | | | |   3D3 Mold Tray top.ipt
| | | | |   3D3 Mold Tray.ipt
| | | | |   3D3 Mold Tray2 Pole.ipt
| | | | |   3D3 Mold Tray2.ipt
| | | | |   3D3 Tray Ass.iam
| | | | |   3D4 Model Base pole.ipt
| | | | |   3D4 Model Base.ipt
| | | | |   3D4 Model one piece.ipt
| | | | |   3D4 Mold one top 5.ipt
| | | | |   Assembly1.iam
| | | | |   audio tray.ipt
| | | | |   base2 outside cartridge.ipt

```

```

| | | | +---Electronics_FDR_131107
| | | | | HRDR-200 RELEASE 1 EAGLE PARTLIST EXPORT
| | | | | HRDR-200 release 1 Engineering Change notes.odt
| | | | | HRDR-200 release 1 PCB assembly BOM rev 1.ods
| | | | | LEDs photo activate Eagle Rev4 centroid.csv
| | | | | LEDs photo activate Eagle Rev4.brd
| | | | | LEDs photo activate Eagle Rev4.sch
| | | | |
| | | | | +---Gerbers
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| | | | | | Generate Excellon Drill Data.dri
| | | | | | Madras photo4 bottom copper.gpi
| | | | | | Madras photo4 bottom copper.SOL
| | | | | | Madras photo4 bottom Cream.CRS
| | | | | | Madras photo4 bottom Cream.gpi
| | | | | | Madras photo4 bottom silkscreen.gpi
| | | | | | Madras photo4 bottom silkscreen.pls
| | | | | | Madras Photo4 botttom solder mask.gpi
| | | | | | Madras Photo4 botttom solder mask.sts
| | | | | | Madras photo4 dimensions.dim
| | | | | | Madras photo4 dimensions.gpi
| | | | | | Madras photo4 holes and drills.drd
| | | | | | Madras photo4 holes and drills.gpi
| | | | | | Madras photo4 top copper.CMP
| | | | | | Madras photo4 top copper.gpi
| | | | | | Madras photo4 top silkscreen.gpi
| | | | | | Madras photo4 top silkscreen.plc
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| | | | | | Madras photo4 top solder mask.stc
| | | | | | Transcode Report.txt
| | | | |
| | | | | \---PC board Images
| | | | | | HRDR-200 release 1 board image unknown scale.jpg
| | | | | | LEDs photo activate Eagle Rev4 as 1 to 1 scale PDF.pdf
| | | | |
| | | | | \---Rev4 Photo trig- electronics-IDR
| | | | | | Change Record.odt
| | | | | | LEDs photo activate Eagle Rev4 centroid.csv
| | | | | | LEDs photo activate Eagle Rev4.b#1
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| | | | | | LEDs photo activate Eagle Rev4.b#4
| | | | | | LEDs photo activate Eagle Rev4.b#5
| | | | | | LEDs photo activate Eagle Rev4.b#6
| | | | | | LEDs photo activate Eagle Rev4.b#7
| | | | | | LEDs photo activate Eagle Rev4.brd
| | | | | | LEDs photo activate Eagle Rev4.s#1
| | | | | | LEDs photo activate Eagle Rev4.s#2
| | | | | | LEDs photo activate Eagle Rev4.s#3
| | | | | | LEDs photo activate Eagle Rev4.s#4
| | | | | | LEDs photo activate Eagle Rev4.sch
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| | | | | | Assembly Quote Files.zip
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| | | | | | Generate Excellon Drill Data.dri
| | | | | | HRDR-200 PCB assembly BOM.xlsx
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| | | | | | Madras photo4 bottom Cream.CRS
| | | | | | Madras photo4 bottom silkscreen.pls
| | | | | | Madras Photo4 botttom solder mask.sts

```

```

| | | | | Madras photo4 dimensions.dim
| | | | | Madras photo4 holes and drills.drd
| | | | | Madras photo4 top copper.CMP
| | | | | Madras photo4 top silkscreen.plc
| | | | | Madras photo4 top solder mask.gpi
| | | | | Madras photo4 top solder mask.stc
| | | | | PCB bottom side.jpg
| | | | | PCB top side.jpg
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| | | | |   Generate Excellon Drill Data
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| | | | |   Madras photo4 bottom copper.SOL
| | | | |   Madras photo4 bottom Cream.CRS
| | | | |   Madras photo4 bottom Cream.gpi
| | | | |   Madras photo4 bottom silkscreen.gpi
| | | | |   Madras photo4 bottom silkscreen.pls
| | | | |   Madras Photo4 botttom solder mask.gpi
| | | | |   Madras Photo4 botttom solder mask.sts
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| | | | |   Madras photo4 dimensions.gpi
| | | | |   Madras photo4 holes and drills.drd
| | | | |   Madras photo4 holes and drills.gpi
| | | | |   Madras photo4 top copper.CMP
| | | | |   Madras photo4 top copper.gpi
| | | | |   Madras photo4 top silkscreen.gpi
| | | | |   Madras photo4 top silkscreen.plc
| | | | |   Madras photo4 top solder mask.gpi
| | | | |   Madras photo4 top solder mask.stc
| | | | |   Transcode Report.txt
| | | | |
| | | | | +---holomic_screenshots
| | | | |   3-About-Screen.png
| | | | |   login.png
| | | | |   main_menu.png
| | | | |   rdt_selection.png
| | | | |   rdt_selection_dialog.png
| | | | |   run_test.png
| | | | |   run_test2.png
| | | | |   run_test4.png
| | | | |   run_test_psa1.png
| | | | |   run_test_psa2.png
| | | | |   saved_tests.png
| | | | |   spliced.png
| | | | |   spliced2.png
| | | | |   splicedTSH.png
| | | | |   spliced_run_psa.png
| | | | |   spliced_run_psaTSH.png
| | | | |   test_results.png
| | | | |   test_results2.png
| | | | |   test_results3.png
| | | | |   test_results_bottom.png
| | | | |   test_results_middle.png
| | | | |   test_results_top.png
| | | | |   test_results_trinity.png
| | | | |   trinity_image_capture.png
| | | | |   trinity_run_test.png
| | | | |   tr_mid2.png
| | | | |   TSH_run.jpg
| | | | |
| | | | | +---Instruction Manuals
| | | | |   | Instruction Manual for J Hopkins.docx
| | | | |   | Instruction Manual_DODCBD.pdf

```

```

| | | | | Instruction Manual_HRDR-1_ARMY_NBC.pdf
| | | | | Instruction Manual_HRDR-200.docx
| | | | | Instruction Manual_HRDR-200_JAI PSA Serum Tests_Final JAI.pdf
| | | | | Instruction Manual_HRDR-200_NG Biotech.docx
| | | | | Instruction Manual_HRDR-200_Trinity HIV_Final.pdf
| | | | | Instruction Manual_HRDR-200_131223.docx
| | | | | Instruction Manual_HRDR200.docx
| | | | | Instruction Manual_HRDR200.pdf
| | | | | Instruction Manual_HRDR200_Orasure_131223.docx
| | | | | Instruction Manual_HRDR200_Knut_Arab Health.docx
| | | | | Instruction Manual_HRDR200_Knut_Arab Health.pdf
| | | | | Instruction Manual_HRDR200_Knut_Arab Health_Revised.docx
| | | | | Instruction Manual_HRDR200_Knut_Arab Health_Revised.pdf
| | | | | Instruction Manual_HRDT3_MP Bio_2012_Nov_13.pdf
| | | | | Instructions for Use_Template.docx
| | | | | Instructions for Use_Template.pdf
| | | | |
| | | | | \---Archive
| | | | |     Instruction Manual_HRDR200_C.textClipping
| | | | |     Instruction Manual_HRDR200_CE Mark.pdf
| | | | |
| | | | | +---SOFTWARE- Server
| | | | | | Web Server and Android Project Tutorials v1.pdf
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| | | | | | +---.redcar
| | | | | | | lucene_last_updated
| | | | | | | tags
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| | | | | | | _18j.cfs
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| | | | | | | project_loader.yaml
| | | | | | | sessions.yaml
| | | | | |
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| | | | | | +---assets
| | | | | | | +---images
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| | | | | | | s2_nsf.png
| | | | | | | s3_darpa.png

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s4_afosr.png
ucla_cnsi.png
ucla_ee_department.png
ucla_logo.png

vscripts
application.js
imap.js
google_maps_api.js
qtest.js
query.spasticNav.js
query.ui.map.full.min.js
dt_diagnoses.js.coffee
oles.js.coffee
witter_widget.js
users.js.coffee

lesheets
application.css
map.css
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dt_diagnoses.css.scss
oles.css.scss
caffolds.css.scss

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diagnoses_controller.rb
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confirmations
new.html.erb

mailer
confirmation_instructions.html.erb
reset_password_instructions.html.erb
unlock_instructions.html.erb

passwords
edit.html.erb
new.html.erb


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|   edit.html.erb
|   new.html.erb
|
+---sessions
|   new.html.erb
|
\---unlocks
    new.html.erb
|
+---layouts
|   application.html.erb
|   _floating_share.html.erb
|   _header.html.erb
|   _navigation.html.erb
|   _sponsorship.html.erb
|
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|   contact.html.erb
|   home.html.erb
|
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|   new.html.erb
|   show.html.erb
|   _form.html.erb
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|   show.html.erb
|   _form.html.erb
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    gmap.html.erb
    jqtest.html.erb
    jqtest.json.rabl
    _links.erb
    |
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|   new.html.erb
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|   reset_password_instructions.html.erb
|   unlock_instructions.html.erb
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|   new.html.erb
|
+---registrations
|   edit.html.erb
|   new.html.erb
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+---sessions
|   new.html.erb
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\---unlocks
    new.html.erb

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| | | | | |
| | | | | | +---config
| | | | | | | application.rb
| | | | | | | boot.rb
| | | | | | | database.yml
| | | | | | | environment.rb
| | | | | | | routes.rb
| | | | | | |
| | | | | | +---environments
| | | | | | | development.rb
| | | | | | | production.rb
| | | | | | | test.rb
| | | | | | |
| | | | | | +---initializers
| | | | | | | backtrace_silencers.rb
| | | | | | | devise.rb
| | | | | | | inflections.rb
| | | | | | | mime_types.rb
| | | | | | | rabl_config.rb
| | | | | | | secret_token.rb
| | | | | | | session_store.rb
| | | | | | | wrap_parameters.rb
| | | | | | |
| | | | | | \---locales
| | | | | | | devise.en.yml
| | | | | | | en.yml
| | | | | | |
| | | | | | +---db
| | | | | | | schema.rb
| | | | | | | seeds.rb
| | | | | | |
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| | | | | | | 20120416185724_devise_create_users.rb
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| | | | | | +---doc
| | | | | | | README_FOR_APP
| | | | | | |
| | | | | | +---lib
| | | | | | | +---assets
| | | | | | | | .gitkeep
| | | | | | | |
| | | | | | | \---tasks
| | | | | | | | .gitkeep
| | | | | | |
| | | | | | +---log
| | | | | | | .gitkeep
| | | | | | | development.log
| | | | | | |
| | | | | | +---public
| | | | | | | 404.html
| | | | | | | 422.html
| | | | | | | 500.html
| | | | | | | favicon.ico
| | | | | | | robots.txt
| | | | | | |
| | | | | | \---uploads
| | | | | | | +---rdt_diagnosis
| | | | | | | | \---strip_image
| | | | | | | | +---1
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				rails			
				+---test			
				test_helper.rb			

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| | | | | | +---fixtures
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| | | | | | | rdt_diagnoses.yml
| | | | | | | roles.yml
| | | | | | | users.yml
| | | | | | |
| | | | | | +---functional
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| | | | | | | rdt_diagnoses_controller_test.rb
| | | | | | | roles_controller_test.rb
| | | | | | |
| | | | | | +---integration
| | | | | | | .gitkeep
| | | | | | |
| | | | | | +---performance
| | | | | | | browsing_test.rb
| | | | | | |
| | | | | | \---unit
| | | | | | | .gitkeep
| | | | | | | rdt_diagnosis_test.rb
| | | | | | | role_test.rb
| | | | | | | user_test.rb
| | | | | | |
| | | | | | \---helpers
| | | | | | | rdt_diagnoses_helper_test.rb
| | | | | | | roles_helper_test.rb
| | | | | | |
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sprockets%2F2a2d44e1ac0a3c2fae114a57db8e078b
5
390
sprockets%2F0747f97e6bee8fe3efb8c26d4b03792e
5
990
sprockets%2F0b2ccdb0dda9f6b1ae2d85792438bb91
8
540
sprockets%2F932fcbda127f24df2ae2da7c4c3757f2
E
EE0
sprockets%2F30fb7f9568e7e3ffeb0f0e8621ab2b3a
1
740
sprockets%2Fe2e8f7f4c2e46b20bbaa95d67e83c41e
4
5F0
sprockets%2F56fb4060f6ded8445832a79ebefadb2d
B
360
sprockets%2Fb5ef036aafdb59be8844975df66f0a6a
C
400
sprockets%2Fcffd775d018f68ce5dba1ee0d951a994
2
560
sprockets%2Fcbf143199511fc8c033fc3decfae2c0f
4
390
sprockets%2F2f5173deea6c795b8fdde723bb4b63af
1
AA0
sprockets%2Fe8e945bf5be94ca2dc9d9b758f7b20bd

```
| | | | | | | | +---E15  
| | | | | | | | \---430  
| | | | | | | | sprockets%2Fe0d586bf4aff78a8b7d25b8c7deb58e7  
| | | | | | | |  
| | | | | | | | +---E16  
| | | | | | | | \---890  
| | | | | | | | sprockets%2F3d20d2a7ec20450ffd52ba6bcc15aeff  
| | | | | | | |  
| | | | | | | | +---E19  
| | | | | | | | \---2A0  
| | | | | | | | sprockets%2F10fcfbe6ebae11a40c8eac41939a1b9a  
| | | | | | | |  
| | | | | | | | +---E1F  
| | | | | | | | \---A80  
| | | | | | | | sprockets%2F847b1dab9f242e6ea5cd32de80a1cadb  
| | | | | | | |  
| | | | | | | | +---E25  
| | | | | | | | \---4C0  
| | | | | | | | sprockets%2Fde2fd9fd11c04a582cdbbe3d84a35ae6  
| | | | | | | |  
| | | | | | | | +---E2D  
| | | | | | | | \---540  
| | | | | | | | sprockets%2F1fc3c6bf2ff0b4af55aced7c9d35b65  
| | | | | | | |  
| | | | | | | | \---E4F  
| | | | | | | | \---DF0  
| | | | | | | | sprockets%2F5d9eab986bf06fa5a1ac0bb1d07aac7f  
| | | | | | | |  
| | | | | | | | \---sass  
| | | | | | | | +---077700cc69510ebdb99fbe03e86b5a734f327ea9  
| | | | | | | | scaffolds.css.scssc  
| | | | | | | |  
| | | | | | | | \---f6380ae5b8f4dec9a783177f53222fd7b5b256ba  
| | | | | | | | rdt_diagnoses.css.scssc  
| | | | | | | | roles.css.scssc  
| | | | | | | | scaffolds.css.scssc  
| | | | | | | |  
| | | | | | | | \---pids  
| | | | | | | | server.pid  
| | | | | | | |  
| | | | | | | | \---vendor  
| | | | | | | | +----assets  
| | | | | | | | | +---javascripts  
| | | | | | | | | | .gitkeep  
| | | | | | | | | |  
| | | | | | | | | \---stylesheets  
| | | | | | | | | .gitkeep  
| | | | | | | |  
| | | | | | | | \---plugins  
| | | | | | | | .gitkeep  
| | | | | | | |  
| | | | | | | | \---SOFTWARE-Cellphone  
| | | | | | | | MADRAS-FASH-August-19.tar.gz  
| | | | | | | | MADRAS-FASH-August-20.tar.gz  
| | | | | | | | MADRAS-FASH-August-21.tar.gz  
| | | | | | | | MADRAS-FASH-August-22.tar.gz  
| | | | | | | | MADRAS-FASH-August-25.tar.gz  
| | | | | | | | MADRAS-FASH-August-29.tar.gz  
| | | | | | | | MADRAS-FASH-August-6.tar.gz  
| | | | | | | | MADRAS-FASH-August-9.tar.gz  
| | | | | | | | MADRAS-FASH-July-12.zip  
| | | | | | | | MADRAS-FASH-July-15-2.tar.gz  
| | | | | | | | MADRAS-FASH-July-22.tar.gz  
| | | | | | | | MADRAS-FASH-July-25.tar.gz  
| | | | | | | | MADRAS-FASH-July-29.tar.gz
```

```

| | | | | MADRAS-FLASH-July-31.tar.gz
| | | | | MADRAS-FLASH-Nov-11-2013.zip
| | | | | MADRAS-FLASH-Nov-12-2013.zip
| | | | | MADRAS-FLASH-Nov-18-2013.zip
| | | | | MADRAS-FLASH-Nov-7-2013.zip
| | | | | MADRAS-FLASH-November-15-2013.zip
| | | | | MADRAS-FLASH-November-19-2013.zip
| | | | | MADRAS-FLASH-Oct-21-2013.zip
| | | | | MADRAS-FLASH-October-16.zip
| | | | | MADRAS-FLASH-October-17.zip
| | | | | MADRAS-FLASH-October-2-2013.tar.gz
| | | | | MADRAS-FLASH-October-21-2013.zip
| | | | | MADRAS-FLASH-October-23-2013.zip
| | | | | MADRAS-FLASH-October-24-2013.zip
| | | | | MADRAS-FLASH-October-30-2013.zip
| | | | | MADRAS-FLASH-October-31-2013.zip
| | | | | MADRAS-FLASH-Sept-12.tar.gz
| | | | | MADRAS-FLASH-Sept-19-2013.tar.gz
| | | | | MADRAS-FLASH-Sept-23-2013.tar.gz
| | | | | MADRAS-FLASH-Sept-25-2013.tar.gz
| | | | | MADRAS-FLASH-Sept-9.tar.gz
| | | | | workspace.zip
| | | | |
| | | | | +---CustomerZips
| | | | | | | MADRAS-FLASH-DoD-October-21-2013.zip
| | | | | | | MADRAS-FLASH-JAJ-August-23.tar.gz
| | | | | | | MADRAS-FLASH-NG-Biotech-October-24-2013.zip
| | | | | | | MADRAS-FLASH-October-7-DoD.tar.gz
| | | | | | | MADRAS-FLASH-Thyrometrix-Sept-19-2013.tar.gz
| | | | | | | MADRAS-FLASH-Trinity-August-28.tar.gz
| | | | | |
| | | | | \---Unzipped
| | | | | | \---Thyrometrix
| | | | | | | MADRAS-FLASH-Thyrometrix-Sept-19-2013.tar.gz
| | | | | | |
| | | | | | \---MADRAS-FLASH
| | | | | | | .classpath
| | | | | | | .project
| | | | | | | AndroidManifest.xml
| | | | | | | lint.xml
| | | | | | | log
| | | | | | | proguard.cfg
| | | | | | | project.properties
| | | | | | |
| | | | | | +---.externalToolBuilders
| | | | | | | NDK Builder.launch
| | | | | | | NDKbuilder.launch.launch
| | | | | | |
| | | | | | +---.settings
| | | | | | | | org.eclipse.jdt.core.prefs
| | | | | | | | org.eclipse.ltk.core.refactoring.prefs
| | | | | | | |
| | | | | | | \---svn
| | | | | | | | entries
| | | | | | | |
| | | | | | | +---prop-base
| | | | | | | | org.eclipse.jdt.core.prefs.svn-base
| | | | | | | |
| | | | | | | +---props
| | | | | | | +---text-base
| | | | | | | | org.eclipse.jdt.core.prefs.svn-base
| | | | | | | |
| | | | | | | \---tmp
| | | | | | | | +---prop-base
| | | | | | | | +---props

```

```

| | | | | | \---text-base
| | | | | | +---.svn
| | | | | | | | entries
| | | | | | | |
| | | | | | | | +---prop-base
| | | | | | | | | | .classpath.svn-base
| | | | | | | | | | .project.svn-base
| | | | | | | | | | AndroidManifest.xml.svn-base
| | | | | | | | | | lint.xml.svn-base
| | | | | | | | | | proguard.cfg.svn-base
| | | | | | | | | | project.properties.svn-base
| | | | | | | |
| | | | | | | | +---props
| | | | | | | | +---text-base
| | | | | | | | | | .classpath.svn-base
| | | | | | | | | | .project.svn-base
| | | | | | | | | | AndroidManifest.xml.svn-base
| | | | | | | | | | lint.xml.svn-base
| | | | | | | | | | proguard.cfg.svn-base
| | | | | | | | | | project.properties.svn-base
| | | | | | | |
| | | | | | | | \---tmp
| | | | | | | | | | +---prop-base
| | | | | | | | | | +---props
| | | | | | | | | | \---text-base
| | | | | | | | +---assets
| | | | | | | | +---bin
| | | | | | | | | | AndroidManifest.xml
| | | | | | | | | | classes.dex
| | | | | | | | | | MADRAS-FLASH.apk
| | | | | | | | | | R.txt
| | | | | | | | | | resources.ap_
| | | | | | | |
| | | | | | | | +---classes
| | | | | | | | | | +---com
| | | | | | | | | | | | +---holomic
| | | | | | | | | | | | | | \---madrashflash
| | | | | | | | | | | | | | | | BuildConfig.class
| | | | | | | | | | | | | | | | R$array.class
| | | | | | | | | | | | | | | | R$attr.class
| | | | | | | | | | | | | | | | R$color.class
| | | | | | | | | | | | | | | | R$drawable.class
| | | | | | | | | | | | | | | | R$id.class
| | | | | | | | | | | | | | | | R$layout.class
| | | | | | | | | | | | | | | | R$menu.class
| | | | | | | | | | | | | | | | R$string.class
| | | | | | | | | | | | | | | | R$styleable.class
| | | | | | | | | | | | | | | | R.class
| | | | | | | | | | | |
| | | | | | | | | | | | +---calibration
| | | | | | | | | | | | +---consecutive
| | | | | | | | | | | | | | FreePSA.class
| | | | | | | | | | | | | | TotalPSA.class
| | | | | | | | | | | |
| | | | | | | | | | | | +---data
| | | | | | | | | | | | | | Account.class
| | | | | | | | | | | | | | Constants.class
| | | | | | | | | | | | | | TestData.class
| | | | | | | | | | | | | | TestResult.class
| | | | | | | | | | | |
| | | | | | | | | | | | +---dataaccess
| | | | | | | | | | | | | | GPS$1.class
| | | | | | | | | | | | | | GPS.class
| | | | | | | | | | | | | | RDT.class

```



```

| | | | | \---presentation
| | | | |   About.class
| | | | |   AddUser.class
| | | | |   EditUser.class
| | | | |   Imaging.class
| | | | |   Login.class
| | | | |   MainMenu.class
| | | | |   Preview.class
| | | | |
| | | | | \---stoyan
| | | | |   +---assist
| | | | |     |   AlertView.class
| | | | |     |   EmptyListener.class
| | | | |     |   ESCPSample2.class
| | | | |     |   ESCPSample3.class
| | | | |     |   ResourceInstaller.class
| | | | |     |
| | | | |   \---port
| | | | |     +---bluetooth
| | | | |     \---wifi
| | | | |       WiFiConnectMenu$1.class
| | | | |       WiFiConnectMenu$2$1.class
| | | | |       WiFiConnectMenu$2$2.class
| | | | |       WiFiConnectMenu$2.class
| | | | |       WiFiConnectMenu$3.class
| | | | |       WiFiConnectMenu$4.class
| | | | |       WiFiConnectMenu$5.class
| | | | |       WiFiConnectMenu$connTask.class
| | | | |       WiFiConnectMenu.class
| | | | |
| | | | | \---org
| | | | |   \---opencv
| | | | |     R$attr.class
| | | | |     R$id.class
| | | | |     R$styleable.class
| | | | |     R.class
| | | | |
| | | | | +---dexedLibs
| | | | |   annotations-a764dfa84f45e186cc6d0f4a25a67274.jar
| | | | |   CLOUD-b58d202770e81af5831a786ead4753af.jar
| | | | |   junit-4.4-7e93690b29746c117e5b6d0323d2e5d8.jar
| | | | |   log4j-1.2.14-75ecd427cdf184fbc2be263688433e89.jar
| | | | |
| | | | | \---res
| | | | |   +---drawable-ldpi
| | | | |     |   camera.png
| | | | |     |   gmarker.png
| | | | |     |
| | | | |   \---drawable-xhdpi
| | | | |     about.png
| | | | |     about_background.png
| | | | |     about_button.png
| | | | |     about_button_pressed.png
| | | | |     about_holomic_background.png
| | | | |     about_holomic_button.png
| | | | |     about_holomic_button_pressed.png
| | | | |     add_user_background.png
| | | | |     add_user_button.png
| | | | |     add_user_button_pressed.png
| | | | |     apply_button.png
| | | | |     apply_pressed.png
| | | | |     back_button.png
| | | | |     back_button_large.png
| | | | |     back_button_large_pressed.png
| | | | |     back_button_pressed.png

```

					back_lg_button.png
					back_lg_button_pressed.png
					batch_test_button.png
					batch_test_button_pressed.png
					batch_upload_button.png
					batch_upload_button_pressed.png
					bg.png
					bg_long.png
					cancel_button.png
					cancel_button_pressed.png
					change_password_background.png
					change_password_button_large.png
					change_password_button_large_pressed.png
					change_password_lg_button.png
					change_password_lg_button_pressed.png
					clear_data_button.png
					clear_data_button_pressed.png
					default_button.png
					default_pressed.png
					delete_test_button.png
					delete_test_button_pressed.png
					delete_user_button.png
					delete_user_button_pressed.png
					edit_user_background.png
					edit_user_button.png
					edit_user_button_pressed.png
					eight_manage_new_user.png
					eleven_edit_user.png
					email_test_button.png
					email_test_button_pressed.png
					email_test_tri_button.png
					email_test_tri_button_pressed.png
					error_page_text_fields.png
					error_screen_background.png
					exit_button.png
					exit_pressed.png
					four_main_screen_admin.png
					ic_launcher.png
					large_button.png
					large_button_pressed.png
					login_background.png
					login_button.png
					login_button_pressed.png
					logout_button.png
					logout_button_pressed.png
					main_menu_background.png
					main_menu_button.png
					main_menu_button_black.png
					main_menu_button_black_pressed.png
					main_menu_button_blue.png
					main_menu_button_blue_pressed.png
					main_menu_button_pressed.png
					main_menu_lg_button.png
					main_menu_lg_button_pressed.png
					manage_new_user_background_banner.png
					manage_users_button.png
					manage_users_button_pressed.png
					med_button.png
					med_button_pressed.png
					new_test_button.png
					new_test_button_pressed.png
					nine_change_password.png
					print_test_button.png
					print_test_button_pressed.png
					process_button.png

```

+---gen
|   +---com
|   |   \---holomic
|   |       \---madrasflash
|   |           BuildConfig.java
|   |           R.java
|   |
|   |   \---org
|   |       \---opencv
|   |           R.java
|   |
+---jni
|   |   Android.mk
|   |   Application.mk
|   |   main.cpp
|   |   ochra_v_logo.h
|   |   ochra_v_logo.h.backup
|   |   rdt.cpp
|   |   rdt.h

```

```

+---.svn
| | entries
| |
| | +---prop-base
| | |   Android.mk.svn-base
| | |   Application.mk.svn-base
| | |   main.cpp.svn-base
| | |   rdt.cpp.svn-base
| | |   rdt.h.svn-base
| |
| | +---props
| | +---text-base
| | |   Android.mk.svn-base
| | |   Application.mk.svn-base
| | |   main.cpp.svn-base
| | |   rdt.cpp.svn-base
| | |   rdt.h.svn-base
| |
| | \---tmp
| | |   +---prop-base
| | | |   +---props
| | | |   \---text-base
\---cvblobs8.3
    blob.cpp
    blob.h
    BlobContour.cpp
    BlobContour.h
    BlobLibraryConfiguration.h
    BlobOperators.cpp
    BlobOperators.h
    BlobProperties.cpp
    BlobProperties.h
    BlobResult.cpp
    BlobResult.h
    ComponentLabeling.cpp
    ComponentLabeling.h

--libs
| AndroidLib_1055.jar
| apache-mime4j-core-0.7.1.jar
| commons-codec-1.4.jar
| commons-lang-2.5.jar
| commons-logging-1.1.1.jar
| httpclient-4.1.3.jar
| httpcore-4.1.3.jar
| junit-4.4.jar
| libthrift-0.9.0.jar
| log4j-1.2.14.jar
| servlet-api-2.5.jar
| slf4j-api-1.5.8.jar
| slf4j-log4j12-1.5.8.jar

+---.svn
| | entries
| |
| | +---prop-base
| | |   AndroidLib_1055.jar.svn-base
| |
| | +---props
| | +---text-base
| | |   AndroidLib_1055.jar.svn-base
| |
| | \---tmp
| | |   +---prop-base

```

```

| | +---props
| | \---text-base
| +---armeabi-v7a
| | libprocess_rdt.so
| |
| \---JSON-java-master
| | CDL.java
| | Cookie.java
| | CookieList.java
| | HTTP.java
| | HTTPTokener.java
| | JSONArray.java
| | JSONException.java
| | JSONML.java
| | JSONObject.java
| | JSONString.java
| | JSONStringer.java
| | JSONTokener.java
| | JSONWriter.java
| | XML.java
| | XMLTokener.java
|
| +---obj
| | \---local
| | | \---armeabi-v7a
| | | | libgnustl_static.a
| | | | liblibjasper.a
| | | | liblibjpeg.a
| | | | liblibpng.a
| | | | liblibtiff.a
| | | | libnative_camera_r2.2.2.so
| | | | libnative_camera_r2.3.3.so
| | | | libopencv_androidcamera.a
| | | | libopencv_calib3d.a
| | | | libopencv_contrib.a
| | | | libopencv_core.a
| | | | libopencv_features2d.a
| | | | libopencv_flann.a
| | | | libopencv_highgui.a
| | | | libopencv_imgproc.a
| | | | libopencv_legacy.a
| | | | libopencv_ml.a
| | | | libopencv_objdetect.a
| | | | libopencv_video.a
| | | | libprocess_rdt.so
| | | | libstlport_shared.so
| | | | libzlib.a
| | |
| | | \---objs
| | | | +---process_rdt
| | | | | | main.o
| | | | | | main.o.d
| | | | | | rdt.o
| | | | | | rdt.o.d
| | | | |
| | | | | \---cvblobs8.3
| | | | | | blob.o
| | | | | | blob.o.d
| | | | | | BlobContour.o
| | | | | | BlobResult.o
| | |
| | \---process_rdt2
| | | main.o
| | | main.o.d
| | | rdt.o

```

```
| | | | | rdt.o.d  
| | | | | \---cvblobs8.3  
| | | | | blob.o  
| | | | | blob.o.d  
| | | | | BlobResult.o  
  
+---res  
| +---svn  
| | entries  
| |  
| | +---prop-base  
| | +---props  
| | +---text-base  
| | \---tmp  
| |   +---prop-base  
| |   +---props  
| |   \---text-base  
| +---drawable  
| | about_button_selector.xml  
| | about_holomic_button_selector.xml  
| | add_user_button_selector.xml  
| | apply_button_selector.xml  
| | ar_selector.xml  
| | back_button_large_selector.xml  
| | back_button_selector.xml  
| | batch_upload_button.xml  
| | cancel_button_selector.xml  
| | change_password_button_large_selector.xml  
| | clear_data_button_selector.xml  
| | default_button_selector.xml  
| | delete_test_button_selector.xml  
| | delete_user_button_selector.xml  
| | edit_user_button_selector.xml  
| | exit_button_selector.xml  
| | list_item_saved.xml  
| | login_button_selector.xml  
| | logout_button_selector.xml  
| | long_back_button_selector.xml  
| | main_menu_button_black_selector.xml  
| | main_menu_button_blue_selector.xml  
| | manage_users_button_selector.xml  
| | med_button_selector.xml  
| | new_test_button_selector.xml  
| | print_button_selector.xml  
| | process_button_selector.xml  
| | repeat_button_selector.xml  
| | run_test_button_large_selector.xml  
| | run_test_button_selector.xml  
| | saved_tests_button_selector.xml  
| | saveexit_button_selector.xml  
| | save_test_button_selector.xml  
| | setupassay_button_selector.xml  
| | update_button_selector.xml  
| | upload_test_button_selector.xml  
| | view_test_button_selector.xml  
|  
| \---svn  
| | entries  
| |  
| +---prop-base  
| | about_button_selector.xml.svn-base  
| | apply_button_selector.xml.svn-base  
| | back_button_selector.xml.svn-base  
| | cancel_button_selector.xml.svn-base
```



```

|---.svn
|  | entries
|  |
|  +---prop-base
|  +---props
|  +---text-base
|  \---tmp
|      +---prop-base
|      +---props
|      \---text-base
|---drawable-xhdp
|  | about.png
|  | about_background.png
|  | about_button.png
|  | about_button_pressed.png
|  | about_holomic_background.png
|  | about_holomic_button.png
|  | about_holomic_button_pressed.png
|  | add_user_background.png
|  | add_user_button.png
|  | add_user_button_pressed.png
|  | apply_button.png
|  | apply_pressed.png
|  | back_button.png
|  | back_button_large.png
|  | back_button_large_pressed.png
|  | back_button_pressed.png
|  | back_lg_button.png
|  | back_lg_button_pressed.png
|  | batch_test_button.png
|  | batch_test_button_pressed.png
|  | batch_upload_button.png
|  | batch_upload_button_pressed.png
|  | bg.png
|  | bg_long.png
|  | cancel_button.png
|  | cancel_button_pressed.png
|  | change_password_background.png
|  | change_password_button_large.png
|  | change_password_button_large_pressed.png
|  | change_password_lg_button.png
|  | change_password_lg_button_pressed.png
|  | clear_data_button.png
|  | clear_data_button_pressed.png
|  | default_button.png
|  | default_pressed.png
|  | delete_test_button.png
|  | delete_test_button_pressed.png
|  | delete_user_button.png
|  | delete_user_button_pressed.png
|  | edit_user_background.png
|  | edit_user_button.png
|  | edit_user_button_pressed.png
|  | eight_manage_new_user.png
|  | eleven_edit_user.png
|  | email_test_button.png
|  | email_test_button_pressed.png
|  | email_test_tri_button.png
|  | email_test_tri_button_pressed.png
|  | error_page_text_fields.png
|  | error_screen_background.png
|  | exit_button.png
|  | exit_pressed.png
|  | four_main_screen_admin.png
|  | ic_launcher.png

```


					large_button.png
					large_button_pressed.png
					login_background.png
					login_button.png
					login_button_pressed.png
					logout_button.png
					logout_button_pressed.png
					main_menu_background.png
					main_menu_button.png
					main_menu_button_black.png
					main_menu_button_black_pressed.png
					main_menu_button_blue.png
					main_menu_button_blue_pressed.png
					main_menu_button_pressed.png
					main_menu_lg_button.png
					main_menu_lg_button_pressed.png
					manage_new_user_background_banner.png
					manage_users_button.png
					manage_users_button_pressed.png
					med_button.png
					med_button_pressed.png
					new_test_button.png
					new_test_button_pressed.png
					nine_change_password.png
					print_test_button.png
					print_test_button_pressed.png
					process_button.png
					process_button_pressed.png
					repeat_button.png
					repeat_button_pressed.png
					run_test_background.png
					run_test_button.png
					run_test_button_large.png
					run_test_button_large_pressed.png
					run_test_button_pressed.png
					run_test_lg_button.png
					run_test_lg_button_pressed.png
					saved_tests_background.png
					saved_tests_lg_button.png
					saved_tests_lg_button_pressed.png
					saveexit_button.png
					saveexit_pressed.png
					save_test_button.png
					save_test_button_pressed.png
					setupassay_button.png
					setupassay_pressed.png
					setup_assay_background.png
					setup_test_button.png
					setup_test_button_pressed.png
					small_button.png
					small_button_pressed.png
					testing_icon.png
					test_count_down_background.png
					test_error_icon.png
					test_info_background.png
					test_result_background.png
					text_field.png
					text_field_big.png
					text_test_button.png
					text_test_button_pressed.png
					text_test_tri_button.png
					text_test_tri_button_pressed.png
					update_button.png
					update_button_pressed.png
					upload_test_button.png

```

upload_test_button_pressed.png
user_manage_background.png
view_test_button.png
view_test_button_pressed.png
wall_background.png
welcome_screen.png
welcome_screen_logo.png

---.svn
| entries
|
+++prop-base
| about_background.png.svn-base
| about_button.png.svn-base
| add_user_button.png.svn-base
| apply_button.png.svn-base
| apply_pressed.png.svn-base
| back_button.png.svn-base
| cancel_button.png.svn-base
| default_button.png.svn-base
| default_pressed.png.svn-base
| edit_user_button.png.svn-base
| eleven_edit_user.png.svn-base
| exit_button.png.svn-base
| exit_pressed.png.svn-base
| ic_launcher.png.svn-base
| login_background.png.svn-base
| login_button.png.svn-base
| logout_button.png.svn-base
| main_menu_button.png.svn-base
| new_test_button.png.svn-base
| process_button.png.svn-base
| repeat_button.png.svn-base
| run_test_button.png.svn-base
| saveexit_button.png.svn-base
| saveexit_pressed.png.svn-base
| save_test_button.png.svn-base
| update_button.png.svn-base
| view_test_button.png.svn-base
| wall_background.png.svn-base
|
+++props
+++text-base
| about_background.png.svn-base
| about_button.png.svn-base
| add_user_button.png.svn-base
| apply_button.png.svn-base
| apply_pressed.png.svn-base
| back_button.png.svn-base
| cancel_button.png.svn-base
| default_button.png.svn-base
| default_pressed.png.svn-base
| edit_user_button.png.svn-base
| eleven_edit_user.png.svn-base
| exit_button.png.svn-base
| exit_pressed.png.svn-base
| ic_launcher.png.svn-base
| login_background.png.svn-base
| login_button.png.svn-base
| logout_button.png.svn-base
| main_menu_button.png.svn-base
| new_test_button.png.svn-base
| process_button.png.svn-base
| repeat_button.png.svn-base
| run_test button.png.svn-base

```

```
| saveexit_button.png.svn-base
| saveexit_pressed.png.svn-base
| save_test_button.png.svn-base
| update_button.png.svn-base
| view_test_button.png.svn-base
| wall_background.png.svn-base
|
| \---tmp
| | +---prop-base
| | +---props
| | \---text-base
|
| layout
| | about.xml
| | about_holomic.xml
| | add_user.xml
| | bluetooth_menu.xml
| | calibration_labels.xml
| | calibration_run.xml
| | calibration_setup.xml
| | change_password.xml
| | consecutive.xml
| | consecutive_results.xml
| | edit_user.xml
| | error_check_cartridges.xml
| | error_screen.xml
| | imaging.xml
| | infection_map.xml
| | instructions.xml
| | login.xml
| | main_menu.xml
| | manage_users.xml
| | new_account.xml
| | processing.xml
| | quantification.xml
| | run_test.xml
| | saved_tests.xml
| | send_text.xml
| | strip_location_display.xml
| | test_count_down.xml
| | test_result.xml
| | test_setup.xml
| | view_test_result.xml
| | wallpaper.xml
| | wifi_menu.xml
|
| ---.svn
| | entries
| |
| | +---prop-base
| | | about.xml.svn-base
| | | about_holomic.xml.svn-base
| | | add_user.xml.svn-base
| | | bluetooth_menu.xml.svn-base
| | | change_password.xml.svn-base
| | | edit_user.xml.svn-base
| | | error_screen.xml.svn-base
| | | imaging.xml.svn-base
| | | infection_map.xml.svn-base
| | | instructions.xml.svn-base
| | | login.xml.svn-base
| | | main_menu.xml.svn-base
| | | manage_users.xml.svn-base
| | | new_account.xml.svn-base
| | | processing.xml.svn-base
| | | quantification.xml.svn-base
```

```

run_test.xml.svn-base
test_count_down.xml.svn-base
test_result.xml.svn-base
test_setup.xml.svn-base
view_test_result.xml.svn-base
wallpaper.xml.svn-base
wifi_menu.xml.svn-base

+---props
+---text-base
|   about.xml.svn-base
|   about_holomic.xml.svn-base
|   add_user.xml.svn-base
|   bluetooth_menu.xml.svn-base
|   change_password.xml.svn-base
|   edit_user.xml.svn-base
|   error_screen.xml.svn-base
|   imaging.xml.svn-base
|   infection_map.xml.svn-base
|   instructions.xml.svn-base
|   login.xml.svn-base
|   main_menu.xml.svn-base
|   manage_users.xml.svn-base
|   new_account.xml.svn-base
|   processing.xml.svn-base
|   quantification.xml.svn-base
|   run_test.xml.svn-base
|   saved_tests.xml.svn-base
|   test_count_down.xml.svn-base
|   test_result.xml.svn-base
|   test_setup.xml.svn-base
|   view_test_result.xml.svn-base
|   wallpaper.xml.svn-base
|   wifi_menu.xml.svn-base
|
\---tmp
|   +---prop-base
|   +---props
|   \---text-base
+---menu
|   |   menu.xml
|   |
|   \---.svn
|       |   entries
|       |
|       +---prop-base
|       |   menu.xml.svn-base
|       |
|       +---props
|       +---text-base
|       |   menu.xml.svn-base
|       |
|       \---tmp
|       |   +---prop-base
|       |   +---props
|       |   \---text-base
\---values
|   |   array.xml
|   |   colors.xml
|   |   strings.xml
|   |
|   \---.svn
|       |   entries
|       |
|       +---prop-base

```

```

|         |         | array.xml.svn-base
|         |         | colors.xml.svn-base
|         |         | strings.xml.svn-base
|         |         |
|         | +---props
|         | +---text-base
|         |         | array.xml.svn-base
|         |         | colors.xml.svn-base
|         |         | strings.xml.svn-base
|         |         |
|         | \---tmp
|         |         +---prop-base
|         |         +---props
|         |         \---text-base
\---src
+---.svn
| | entries
| |
| +---prop-base
| +---props
| +---text-base
| \---tmp
|         +---prop-base
|         +---props
|         \---text-base
\---com
+---.svn
| | entries
| |
| +---prop-base
| +---props
| +---text-base
| \---tmp
|         +---prop-base
|         +---props
|         \---text-base
+---holomic
| +---.svn
| | | entries
| | |
| | +---prop-base
| | +---props
| | +---text-base
| | \---tmp
| |         +---prop-base
| |         +---props
| |         \---text-base
| \---madrasflash
|         +---.svn
|         | | entries
|         | |
|         | +---prop-base
|         | +---props
|         | +---text-base
|         | \---tmp
|         |         +---prop-base
|         |         +---props
|         |         \---text-base
|         +---calibration
|         | CalibrationLabels.java
|         | CalibrationRun.java
|         | CalibrationSetup.java
|         | Statistics.java
|         |
|         +---consecutive

```

```

| FreePSA.java
| PSAResults.java
| TotalPSA.java
|
+---data
| | Account.java
| | Constants.java
| | TestData.java
| | TestResult.java
| |
| | \---.svn
| | | entries
| | |
| | +---prop-base
| | +---props
| | +---text-base
| | \---tmp
| | | +---prop-base
| | | +---props
| | | \---text-base
+---dataaccess
| | BluetoothManager.java
| | GPS.java
| | RDT.java
| | TestResultManager.java
| |
| | \---.svn
| | | entries
| | |
| | +---prop-base
| | +---props
| | +---text-base
| | \---tmp
| | | +---prop-base
| | | +---props
| | | \---text-base
\---presentation
| About.java
| AboutHolomic.java
| AddUser.java
| ChangePassword.java
| EditUser.java
| ErrorScreen.java
| Imaging.java
| Login.java
| MainMenu.java
| ManageUsers.java
| Preview.java
| RDTReceiver.java
| ResultOutputTab.java
| SavedTests.java
| TestCountDown.java
| TestResults.java
| TestSetup.java
| ViewTestResult.java
| ViewTestResultTab.java
|
| \---.svn
| | entries
| |
| | +---prop-base
| | +---props
| | +---text-base
| | \---tmp
| | | +---prop-base

```

						+---props
						\---text-base
						\---stoyan
						+---svn
						entries
						+---prop-base
						+---props
						+---text-base
						\---tmp
						+---prop-base
						+---props
						\---text-base
						+---assist
						AlertView.java
						ESCPSample2.java
						ESCPSample3.java
						ResourceInstaller.java
						\---svn
						entries
						+---prop-base
						AlertView.java.svn-base
						ESCPSample2.java.svn-base
						ESCPSample3.java.svn-base
						+---props
						+---text-base
						AlertView.java.svn-base
						ESCPSample2.java.svn-base
						ESCPSample3.java.svn-base
						\---tmp
						+---prop-base
						+---props
						\---text-base
						\---port
						+---svn
						entries
						+---prop-base
						+---props
						+---text-base
						\---tmp
						+---prop-base
						+---props
						\---text-base
						+---bluetooth
						BluetoothConnectMenu.java
						\---svn
						entries
						+---prop-base
						+---props
						+---text-base
						\---tmp
						+---prop-base
						+---props
						\---text-base
						\---wifi
						WiFiConnectMenu.java
						\---svn

```
|
|
| |entries
| |
| +---prop-base
| +---props
| +---text-base
| \---tmp
|     +---prop-base
|     +---props
|     \---text-base
+---Rapid Diagnostics
|   .classpath
|   .project
|   AndroidManifest.xml
|   lint.xml
|   proguard.cfg
|   project.properties
|
| +---externalToolBuilders
|   Rapid_JNI_Builder.launch
|
| +---settings
|   org.eclipse.jdt.core.prefs
|
| +---bin
|   classes.dex
|   jarlist.cache
|   RapidDiagnostics.apk
|   resources.ap_
|
| +---classes
|   \---com
|       \---stoyan
|           +---assist
|               |   UIAlertView.class
|               |   EmptyListener.class
|               |   ESCPSample2.class
|               |   ESCPSample3.class
|               |   ResourceInstaller.class
|               |
|           +---port
|               |   +---bluetooth
|               |       |   BluetoothConnectMenu$1.class
|               |       |   BluetoothConnectMenu$2.class
|               |       |   BluetoothConnectMenu$3.class
|               |       |   BluetoothConnectMenu$4.class
|               |       |   BluetoothConnectMenu$5.class
|               |       |   BluetoothConnectMenu$6.class
|               |       |   BluetoothConnectMenu$connTask.class
|               |       |   BluetoothConnectMenu.class
|               |       |
|               |       \---wifi
|               |           |   WiFiConnectMenu$1.class
|               |           |   WiFiConnectMenu$2$1.class
|               |           |   WiFiConnectMenu$2$2.class
|               |           |   WiFiConnectMenu$2.class
|               |           |   WiFiConnectMenu$3.class
|               |           |   WiFiConnectMenu$4.class
|               |           |   WiFiConnectMenu$5.class
|               |           |   WiFiConnectMenu$connTask.class
|               |           |   WiFiConnectMenu.class
|               |           |
|               |           \---rdt
|               |               |   About.class
|               |               |   Attachment.class
|               |               |   BuildConfig.class
```



```

Constants.class
CVBaseView$1.class
CVBaseView.class
DiagnosisForm$1.class
DiagnosisForm$2.class
DiagnosisForm$PhotoUploadResponseHandler.class
DiagnosisForm.class
Imaging$1.class
Imaging$2.class
Imaging$3.class
Imaging$4.class
Imaging$5.class
Imaging$AutoFocusCallBackImpl.class
Imaging.class
InfectionMap.class
Instructions.class
Login.class
MapOverlay.class
Peak.class
Preview.class
R$array.class
R$attr.class
R$color.class
R$drawable.class
R$id.class
R$layout.class
R$menu.class
R$string.class
R.class
RapidDiagnosticsActivity$1.class
RapidDiagnosticsActivity$2.class
RapidDiagnosticsActivity$3.class
RapidDiagnosticsActivity.class
RDT.class
TestResults.class

\---res
  \---drawable-ldpi
    background.png
    background_mp.png
    camera.png
    gmarker.png
    ucla_logo.png
  +---gen
    | \---com
    |   \---stoyan
    |     \---rdt
    |       BuildConfig.java
    |       R.java
  +---jni
    | Android.mk
    | Application.mk
    | includeOpenCV.mk
    | main.cpp
    | peak.cpp
    | peak.h
    | rdt.cpp
    | rdt.h
    | rect_analyzer.cpp
    | rect_analyzer.h
    | squares.cpp
  +---libs

```

```
AndroidLib_1055.jar
apache-mime4j-core-0.7.1.jar
httpclient-4.1.2.jar
httpcore-4.1.2.jar
httpmime-4.1.2.jar
\---armeabi-v7a
    libnative_camera_r2.2.2.so
    libnative_camera_r2.3.3.so
    libprocess_rdt.so
+---obj
| \---local
|     \---armeabi-v7a
|         | libgnustl_static.a
|         | liblibjasper.a
|         | liblibjpeg.a
|         | liblibpng.a
|         | liblibtiff.a
|         | libnative_camera_r2.2.2.so
|         | libnative_camera_r2.3.3.so
|         | libopencv_androidcamera.a
|         | libopencv_calib3d.a
|         | libopencv_contrib.a
|         | libopencv_core.a
|         | libopencv_features2d.a
|         | libopencv_flann.a
|         | libopencv_highgui.a
|         | libopencv_imgproc.a
|         | libopencv_legacy.a
|         | libopencv_ml.a
|         | libopencv_objdetect.a
|         | libopencv_video.a
|         | libprocess_rdt.so
|         | libzlib.a
|         \---objs
|             \---process_rdt
|                 main.o
|                 main.o.d
|                 peak.o
|                 peak.o.d
|                 rdt.o
|                 rdt.o.d
|                 rect_analyzer.o
|                 rect_analyzer.o.d
+---res
| +---drawable-ldpi
|     app_icon.gif
|     background.png
|     background_backup.jpg
|     background_mp.png
|     blue.jpg
|     camera.png
|     gmarker.png
|     ucla_logo.png
|     ucla_seal.gif
| +---layout
|     about.xml
|     bluetooth_menu.xml
|     diagnosis_form.xml
|     imaging.xml
|     infection_map.xml
```

```
| | | | instructions.xml  
| | | | login.xml  
| | | | main.xml  
| | | | new_account.xml  
| | | | processing.xml  
| | | | quantification.xml  
| | | | wifi_menu.xml  
  
| | | +---menu  
| | | | menu.xml  
  
| | | \---values  
| | | | array.xml  
| | | | colors.xml  
| | | | strings.xml  
  
| | | \---src  
| | | | \---com  
| | | | | \---stoyan  
| | | | | | \---assist  
| | | | | | | AlertView.java  
| | | | | | | ESCPSample2.java  
| | | | | | | ESCPSample3.java  
| | | | | | | ResourceInstaller.java  
| | | | |  
| | | | | +---port  
| | | | | | +---bluetooth  
| | | | | | | BluetoothConnectMenu.java  
| | | | | | |  
| | | | | | \---wifi  
| | | | | | | WiFiConnectMenu.java  
| | | | |  
| | | | | \---rdt  
| | | | | | About.java  
| | | | | | Attachment.java  
| | | | | | Constants.java  
| | | | | | CVBaseView.java  
| | | | | | DiagnosisForm.java  
| | | | | | Imaging.java  
| | | | | | Imaging1.java  
| | | | | | InfectionMap.java  
| | | | | | Instructions.java  
| | | | | | Login.java  
| | | | | | MapOverlay.java  
| | | | | | Peak.java  
| | | | | | Preview.java  
| | | | | | RapidDiagnosticsActivity.java  
| | | | | | RDT.java  
| | | | | | TestResults.java  
  
| | | \---Zips By Date  
| | | MADRAS-FLASH-August-19.tar.gz  
| | | MADRAS-FLASH-August-20.tar.gz  
| | | MADRAS-FLASH-August-21.tar.gz  
| | | MADRAS-FLASH-August-22.tar.gz  
| | | MADRAS-FLASH-August-25.tar.gz  
| | | MADRAS-FLASH-August-29.tar.gz  
| | | MADRAS-FLASH-August-6.tar.gz  
| | | MADRAS-FLASH-August-9.tar.gz  
| | | MADRAS-FLASH-July-12.zip  
| | | MADRAS-FLASH-July-15-2.tar.gz  
| | | MADRAS-FLASH-July-22.tar.gz  
| | | MADRAS-FLASH-July-25.tar.gz  
| | | MADRAS-FLASH-July-29.tar.gz  
| | | MADRAS-FLASH-July-31.tar.gz
```

```

| | | MADRAS-FLASH-Nov-11-2013.zip
| | | MADRAS-FLASH-Nov-12-2013.zip
| | | MADRAS-FLASH-Nov-18-2013.zip
| | | MADRAS-FLASH-Nov-7-2013.zip
| | | MADRAS-FLASH-November-15-2013.zip
| | | MADRAS-FLASH-November-19-2013.zip
| | | MADRAS-FLASH-Oct-21-2013.zip
| | | MADRAS-FLASH-October-16.zip
| | | MADRAS-FLASH-October-17.zip
| | | MADRAS-FLASH-October-2-2013.tar.gz
| | | MADRAS-FLASH-October-21-2013.zip
| | | MADRAS-FLASH-October-23-2013.zip
| | | MADRAS-FLASH-October-24-2013.zip
| | | MADRAS-FLASH-October-30-2013.zip
| | | MADRAS-FLASH-October-31-2013.zip
| | | MADRAS-FLASH-Sept-12.tar.gz
| | | MADRAS-FLASH-Sept-19-2013.tar.gz
| | | MADRAS-FLASH-Sept-23-2013.tar.gz
| | | MADRAS-FLASH-Sept-25-2013.tar.gz
| | | MADRAS-FLASH-Sept-9.tar.gz
| | |
| | | +---SYSTEM
| | | | Calibration Cassettes Design_131223.docx
| | | | F-08-01 Project Responsibilities-HRDR-200.docx
| | | | HRDR-200 System Specification.docx
| | | | HRDR-200 PRD Release 1.docx
| | | | Manufacturing Cellphone Application Calibration.doc
| | | | T-11-01 Product Requirements - HRDR 200.xlsx
| | | |
| | | | \---HRDR-200 Release 1 Requirements
| | | | | Product Requirements_111313.xlsx
| | | | | T-11-01 Product Requirement.xlsx
| | | | | T-11-01 Product Requirements - HRDR 200.xlsx
| | | | | T-11-01 Product Requirements - HRDR 200_130718.xlsx
| | | | | T-11-01 Product Requirements - HRDR 200_130823.xlsx
| | | | | T-11-01 Product Requirements - HRDR 200_130906.xlsx
| | | | | T-11-01 Product Requirements - HRDR 200_131114.xlsx
| | | |
| | | | \---TEST
| | | | | apk file transfer Motorola Defy XT535.pdf
| | | | | Phone Settings HRDR Android 4.0.4 130607 .odt
| | | | | T-07-01 Test Protocol - HRDR 200_140124.ods
| | | | |
| | | | | +---Archive
| | | | | | Norm and Calib Setup.odt
| | | | | | T-07-01 Test Protocol - HRDR 200_130909.ods
| | | | | |
| | | | | +---Internal Calibration testing
| | | | | | rays_calibration_data from Sophie Processed excel.xls
| | | | | | rays_calibration_data from Sophie Processed.ods
| | | | | | rays_calibration_data from Sophie.ods
| | | | | | rays_calibration_data_from_Sophie_Processed_excel.xls
| | | | | | Reference RDT readings 2 to 80 percent.ods
| | | | | | Reference RDT readings 2 to 80 percent.txt
| | | | | | Reference RDT readings 2 to 80 percent.xlsx
| | | | | |
| | | | | +---calibration_data
| | | | | | | cartridge0 spreadsheet with labels.xls
| | | | | | | current_cartridge.txt
| | | | | | |
| | | | | | +---concentration_0
| | | | | | | | cartridge0.txt
| | | | | | |
| | | | | | +---concentration_1
| | | | | | | | cartridge1.txt

```

			+---concentration_10
			cartridge10.txt
			+---concentration_11
			cartridge11.txt
			+---concentration_12
			cartridge12.txt
			+---concentration_13
			cartridge13.txt
			+---concentration_14
			cartridge14.txt
			+---concentration_15
			cartridge15.txt
			+---concentration_16
			cartridge16.txt
			+---concentration_17
			cartridge17.txt
			+---concentration_18
			cartridge18.txt
			+---concentration_19
			cartridge19.txt
			+---concentration_2
			cartridge2.txt
			+---concentration_20
			cartridge20.txt
			+---concentration_21
			cartridge21.txt
			+---concentration_22
			cartridge22.txt
			+---concentration_23
			cartridge23.txt
			+---concentration_24
			cartridge24.txt
			+---concentration_25
			cartridge25.txt
			+---concentration_26
			cartridge26.txt
			+---concentration_27
			cartridge27.txt
			+---concentration_28
			cartridge28.txt
			+---concentration_29
			cartridge29.txt
			+---concentration_3

```

| | | | | cartridge3.txt
| | | | | +---concentration_30
| | | | | | cartridge30.txt
| | | | | |
| | | | | +---concentration_31
| | | | | | cartridge31.txt
| | | | | |
| | | | | +---concentration_32
| | | | | | cartridge32.txt
| | | | | |
| | | | | +---concentration_33
| | | | | | cartridge33.txt
| | | | | |
| | | | | +---concentration_34
| | | | | | cartridge34.txt
| | | | | |
| | | | | +---concentration_35
| | | | | | cartridge35.txt
| | | | | |
| | | | | +---concentration_36
| | | | | | cartridge36.txt
| | | | | |
| | | | | +---concentration_37
| | | | | | cartridge37.txt
| | | | | |
| | | | | +---concentration_38
| | | | | | cartridge38.txt
| | | | | |
| | | | | +---concentration_39
| | | | | | cartridge39.txt
| | | | | |
| | | | | +---concentration_4
| | | | | | cartridge4.txt
| | | | | |
| | | | | +---concentration_5
| | | | | | cartridge5.txt
| | | | | |
| | | | | +---concentration_6
| | | | | | cartridge6.txt
| | | | | |
| | | | | +---concentration_7
| | | | | | cartridge7.txt
| | | | | |
| | | | | +---concentration_8
| | | | | | cartridge8.txt
| | | | | |
| | | | | \---concentration_9
| | | | | | cartridge9.txt
| | | | | |
| | | | | +---New test-red Channel Aug 16
| | | | | | onurs_output.txt
| | | | | | rays_calibration 2-80percent refs Aug 16 red channel.xls
| | | | | |
| | | | | +---Calibration Data
| | | | | | current_cartridge.txt
| | | | | |
| | | | | +---concentration_0
| | | | | | cartridge0.txt
| | | | | |
| | | | | +---concentration_1
| | | | | | cartridge1.txt
| | | | | |
| | | | | +---concentration_10
| | | | | | cartridge10.txt

```

```

+---concentration_11
|   cartridge11.txt
|
+---concentration_12
|   cartridge12.txt
|
+---concentration_13
|   cartridge13.txt
|
+---concentration_14
|   cartridge14.txt
|
+---concentration_15
|   cartridge15.txt
|
+---concentration_16
|   cartridge16.txt
|
+---concentration_17
|   cartridge17.txt
|
+---concentration_18
|   cartridge18.txt
|
+---concentration_19
|   cartridge19.txt
|
+---concentration_2
|   cartridge2.txt
|
+---concentration_20
|   cartridge20.txt
|
+---concentration_21
|   cartridge21.txt
|
+---concentration_22
|   cartridge22.txt
|
+---concentration_23
|   cartridge23.txt
|
+---concentration_24
|   cartridge24.txt
|
+---concentration_25
|   cartridge25.txt
|
+---concentration_26
|   cartridge26.txt
|
+---concentration_27
|   cartridge27.txt
|
+---concentration_28
|   cartridge28.txt
|
+---concentration_29
|   cartridge29.txt
|
+---concentration_3
|   cartridge3.txt
|
+---concentration_30

```

```

| | | | | cartridge30.txt
| | | | | +---concentration_31
| | | | | | cartridge31.txt
| | | | | +---concentration_32
| | | | | | cartridge32.txt
| | | | | +---concentration_33
| | | | | | cartridge33.txt
| | | | | +---concentration_34
| | | | | | cartridge34.txt
| | | | | +---concentration_35
| | | | | | cartridge35.txt
| | | | | +---concentration_36
| | | | | | cartridge36.txt
| | | | | +---concentration_37
| | | | | | cartridge37.txt
| | | | | +---concentration_38
| | | | | | cartridge38.txt
| | | | | +---concentration_39
| | | | | | cartridge39.txt
| | | | | +---concentration_4
| | | | | | cartridge4.txt
| | | | | +---concentration_5
| | | | | | cartridge5.txt
| | | | | +---concentration_6
| | | | | | cartridge6.txt
| | | | | +---concentration_7
| | | | | | cartridge7.txt
| | | | | +---concentration_8
| | | | | | cartridge8.txt
| | | | | \---concentration_9
| | | | | | cartridge9.txt
| | | | | \---retake 40 percent cal data
| | | | | | onurs_output.txt
| | | | | | \---concentration_0
| | | | | | | cartridge0.txt
| | | | | \---Retake 78 and 24 percent RDTs
| | | | | | onurs_output.txt
| | | | | | onurs_output.xlsx
| | | | | +---concentration_0
| | | | | | cartridge0.txt
| | | | | \---concentration_1
| | | | | | cartridge1.txt
| | | | | \---Test logs
| | | | | 1049.73776 NG Biotech Test.ods

```



```

| | | 1055.013 JAJ Test.ods
| | | 1055.503 JAJ settings.rtf
| | | 1056.776 Trinity settings.rtf
| | | 1056.776 Trinity Test.ods
| | | 1059 Orasure Test.ods
| | | 9001. Nokia Test.ods
| | | 9002.479 DOD Test.ods
| | | 9006.296 DOD Test.ods
| | | JAJ.Lusys.73396 Test.ods
| | | T-07-02 Test Report Template 140124.ods
| | |
| | \---HRDR-200 Release 2
| | | Engineering Tasks_140829.xlsx
| | | FDR Minutes_140506.pdf
| | | Holomic Software Review - August 2014.docx
| | |
| | +---Archive
| | | HRDR-200 Electronics Specification.docx
| | | HRDR-200 Optomechanics Specification.docx
| | | HRDR-200 Software Specification.docx
| | | HRDR-200 System Specification.docx
| | | T-08-02 Design Review-HRDR-200 IDR.docx
| | |
| | +---HRDR-200 Release 1 Reaquirements
| | | Product Requirements_111313.xlsx
| | | T-11-01 Product Requirement.xlsx
| | | T-11-01 Product Requirements - HRDR 200.xlsx
| | | T-11-01 Product Requirements - HRDR 200_130718.xlsx
| | | T-11-01 Product Requirements - HRDR 200_130823.xlsx
| | | T-11-01 Product Requirements - HRDR 200_130906.xlsx
| | | T-11-01 Product Requirements - HRDR 200_131114.xlsx
| | |
| | \---Manufacturing Release
| | | CAPA.xlsx
| | | T-08-02 Design Review_HRDR-2R2_MR_140815.docx
| | |
| | +---HRDR-200 Release 2.1
| | | Notes_FDR 131107.pdf
| | | T-08-02 Design Review-HRDR-200 IDR.docx
| | | T-08-02 Design Review_HRDR-2R2.1_FDR-ER_150116.docx
| | | T-08-02 Design Review_HRDR-2R2.1_MR_150402.docx
| | | T-08-02 Design Review_HRDR-2R2.1_PDR_140915.docx
| | | T-08-02 Design Review_HRDR-2R2_MR_140815.docx
| | |
| | \---PDR DOCS-R1
| | | MADRAS Electronics Dev Plan_v2.docx
| | | MADRAS Electronics Specification.docx
| | | MADRAS Optomechanics Dev Plan_v2.docx
| | | MADRAS Optomechanics Specification.docx
| | | MADRAS Software Dev Plan_v2.docx
| | | MADRAS Software Specification.docx
| | | Madras Specs Hardware & Software Rel 1.docx
| | | MADRAS System Dev Plan_v2.docx
| | | MADRAS System Specification.docx
| | |
| | +---HRDR-200 Release 3
| | +---HRDR-2R2 ECR Archive
| | | \---Archive
| | | | F-02-03 Change Request ECRN141231.xlsx
| | | | F-02-03 Change Request ECRN141231_150120om1 Calibration data upload.xlsx
| | | | F-02-03 Change Request ECRN141231_150122nk1_2.1AGDchanges.xlsx
| | | | F-02-03 Change Request ECRNyymmdd (2).xlsx
| | | | F-02-03 Change Request ECRNyymmdd.xlsx
| | | | F-02-03-01 Change Request_140827_ECRNyymmdd.xlsx
| | | | Forms-ECN.xlsx

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| | | Forms-ECR.xls.xlsx
| | | Screws in PCB Change Request.pdf
| | |
| | \---Rel 2
| | | ECR replace USB connector HRDR-200 rel2 rev6.xlsx
| | | F-02-03 Change Request ECRN150102.pdf
| | | F-02-03-01 Change Request_ECN140425.pdf
| | | F-02-03-01 Change Request_ECN140626.pdf
| | | F-02-03-01 Change Request_ECN140709.pdf
| | | Screws in PCB Change Request.xlsx
| | |
| | \---HRDT Release 2
| | | +---Archive
| | | | | HRDT Reader BOM Master doc.xls
| | | | | HRDT-1_BOMa.xls
| | | | | HRDT-2A BOM 2012.10.18.ods
| | | | | HRDT-2A BOM 2012.10.18.xls
| | | | | hrdt1 reader bom_release_1 final.xls
| | | | | HRDT1 Reader BOM_Release_1pt1 (Ray Delcher's conflicted copy 2012-08-06).xls
| | | | | HRDT1 Reader BOM_Release_1pt1.xls
| | | | | HRDT3 Reader BOM Release 1pt1.xls
| | | | |
| | | | +---10-26
| | | | | 1000.1_Bom Switch Det.xls
| | | | | 1000.2_Bom Switch Det.xls
| | | | | 1001_Bom LED Bar.xls
| | | | | 1002.2a_Bom Phone Adapt LED.xls
| | | | | 1003_Bom PC Board.xls
| | | | | 1004_Bom Arduino.xls
| | | | | 1007_Bom Y-Cable.xls
| | | | | 1020_Optimal_Cartridge.xls
| | | | | 1021_CTK_Cartridge.xls
| | | | | 2000.1_Bom Electronics #1.xls
| | | | | 2000.2a_Bom Electronics #1.xls
| | | | | 2001.1_Bom Electronics #2.xls
| | | | | 2001.2a_Bom Electronics #2.xls
| | | | | 2002.1_Bom Lens,Electronics.xls
| | | | | 2002.2a_Bom Lens,Electronics.xls
| | | | | 2003.1_Bom Final_HRDT-1.xls
| | | | | 2003.2a_Bom Final.xls
| | | | | HRDT2 Reader BOM Release 1 Final (Neven Karlovac's conflicted copy 2012-08-07).xls
| | | | | HRDT2 Reader BOM Release 1 Final.xls
| | | | | HRDT2 Reader BOM Release 1pt1.xls
| | | | |
| | | | +---Common Electronics
| | | | | 5 volt supply .pdf
| | | | | PC board screenshot.png
| | | | | Rays mate board to Arduino nano.pcb
| | | | |
| | | | +---HRDT PRODUCT DOCUMENTATION
| | | | | \---HRDT Release 2 (1)
| | | | | | \---HRDT-3 (2A)
| | | | | | | \---HARDWARE
| | | | | | | | \---STL files
| | | | | | | | \---stl files
| | | | +---HRDT-2
| | | | | +---BOM
| | | | | | | HRDT-2.odg
| | | | | | | HRDT-2_BOM.xls
| | | | | | |
| | | | | +---COGS
| | | | | | | Quote HOLOMIC101112A-Rota 30ea.pdf
| | | | | | | Quote HOLOMIC101112B- Rota 6ea.pdf
| | | | | | |
| | | | +---HARDWARE

```

```

| | | | | Cable Assembly Instructions.odt
| | | | | HRDT-2 Assembly Instructions Lvl 1.odt
| | | | | HRDT-2 Assembly Instructions Lvl 2.odt
| | | | |
| | | | | +---Solidworks Files
| | | | | | Adhesive foam 40 x 19 x 2.5 removable.SLDPRT
| | | | | | Arduino and rays board with 8.5 headers.SLDASM
| | | | | | Arduino w usb b connector.SLDPRT
| | | | | | Assembly 1 with phone and ears all except optics.SLDASM
| | | | | | board cover 2mm thk.SLDPRT
| | | | | | Button head screw 4-40 plastite.SLDPRT
| | | | | | Cameradapter curve 2 rev 3 lower revised for HRDT 2 and 3.SLDPRT
| | | | | | CLEAR LED 2.85 DIA X .481 LG.SLDPRT
| | | | | | Galaxy 4.SLDPRT
| | | | | | HRDT 1 and 2 Adjusted dimsenions on Extended Phone adapter 6292012.SLDPRT
| | | | | | HRDT# ASSY 70612.SLDASM
| | | | | | modified for cap guide pin Camera adapter upper with finger relief integrated hold down light barrier.SLDPRT
| | | | | | Rays board with female headers 8.5 mm high x 15 holes.SLDPRT
| | | | | | Rays Read me How to Open.txt
| | | | | | Specimen strip.SLDPRT
| | | | | | Yellow LED 3MM DIA X5.81 LG.SLDPRT
| | | | |
| | | | | \---STL files
| | | | | | board cover 2mm thk.STL
| | | | | | Cameradapter curve 2 rev 3 lower revised for focal length.61612.STL
| | | | | | Cap 1.STL
| | | | | | HRDT 2A version 20120914A.STL
| | | | | | modified for cap guide pin Camera adapter upper with finger relief integrated hold down light barrier.STL
| | | | | | USB RDT lens hold-lock part orientations.doc
| | | | | | USB RDT lens lock.stl
| | | | | | USB RTD lens holder.stl
| | | | |
| | | | | \---older files
| | | | | | HRDT 2 Adjusted dimsenions on Extended Phone adapter 6262012.STL
| | | | |
| | | | | +---SOFTWARE
| | | | | | Software Requirements - HRDT-2.doc
| | | | | |
| | | | | | +---Arduino Program
| | | | | | | \---Hrtd3_init
| | | | | | | | Hrtd3_init.ino
| | | | | |
| | | | | | +---rapid
| | | | | | | .gitignore
| | | | | | | config.ru
| | | | | | | Gemfile
| | | | | | | Gemfile.lock
| | | | | | | Rakefile
| | | | | | | README.rdoc
| | | | | |
| | | | | | +---.redcar
| | | | | | | lucene_last_updated
| | | | | | | tags
| | | | | |
| | | | | | +---lucene
| | | | | | | segments.gen
| | | | | | | segments_145
| | | | | | | _18g.cfs
| | | | | | | _18g_1.del
| | | | | | | _18h.cfs
| | | | | | | _18h_1.del
| | | | | | | _18i.cfs
| | | | | | | _18i_1.del
| | | | | | | _18j.cfs

```

```

| | | | | \---storage
| | | | |   cursor_saver.yaml
| | | | |   project_loader.yaml
| | | | |   sessions.yaml
|
| | | | | +---app
| | | | | | +---assets
| | | | | | | +---images
| | | | | | |   Aydogan-Ozcan-150x150.png
| | | | | | |   cubes.png
| | | | | | |   d DSC00571 Neven & adapter.JPG
| | | | | | |   gilbert-hakim.jpg
| | | | | | |   Holomic Cellphone RDT Reader.wmv
| | | | | | |   neven-kalovac.png
| | | | | | |   usb2.png
| | | | | | |
| | | | | | | \---sponsors
| | | | | | |   1_NIH_NewInnovatorAwards.png
| | | | | | |   2_onr.png
| | | | | | |   4_vodafone-america-foundation.png
| | | | | | |   5_owaka.png
| | | | | | |   pattern_31.gif
| | | | | | |   s1_nih.png
| | | | | | |   s2_nsf.png
| | | | | | |   s3_darpa.png
| | | | | | |   s4_afosr.png
| | | | | | |   ucla_cnsi.png
| | | | | | |   ucla_ee_department.png
| | | | | | |   ucla_logo.png
| | | | | | |
| | | | | | | +---javascripts
| | | | | | |   application.js
| | | | | | |   gmap.js
| | | | | | |   google_maps_api.js
| | | | | | |   jqtest.js
| | | | | | |   jquery.spasticNav.js
| | | | | | |   jquery.ui.map.full.min.js
| | | | | | |   rdt_diagnoses.js.coffee
| | | | | | |   roles.js.coffee
| | | | | | |   twitter_widget.js
| | | | | | |   users.js.coffee
| | | | | | |
| | | | | | | \---stylesheets
| | | | | | |   application.css
| | | | | | |   gmap.css
| | | | | | |   home.css
| | | | | | |   rdt_diagnoses.css.scss
| | | | | | |   roles.css.scss
| | | | | | |   scaffolds.css.scss
| | | | | | |
| | | | | | | +---controllers
| | | | | | |   application_controller.rb
| | | | | | |   pages_controller.rb
| | | | | | |   rdt_diagnoses_controller.rb
| | | | | | |   roles_controller.rb
| | | | | | |   users_controller.rb
| | | | | | |
| | | | | | | +---helpers
| | | | | | |   application_helper.rb
| | | | | | |   rdt_diagnoses_helper.rb
| | | | | | |   roles_helper.rb
| | | | | | |
| | | | | | | +---mailers
| | | | | | |   .gitkeep

```

```

| | | | | +---models
| | | | | | .gitkeep
| | | | | | ability.rb
| | | | | | rdt_diagnosis.rb
| | | | | | role.rb
| | | | | | user.rb
| | | | | |
| | | | | +---uploaders
| | | | | | strip_image_uploader.rb
| | | | | |
| | | | | \---views
| | | | | | +---devise
| | | | | | | _links.erb
| | | | | | |
| | | | | | | +---confirmations
| | | | | | | | new.html.erb
| | | | | | |
| | | | | | | +---mailer
| | | | | | | | confirmation_instructions.html.erb
| | | | | | | | reset_password_instructions.html.erb
| | | | | | | | unlock_instructions.html.erb
| | | | | | |
| | | | | | | +---passwords
| | | | | | | | edit.html.erb
| | | | | | | | new.html.erb
| | | | | | |
| | | | | | | +---registrations
| | | | | | | | edit.html.erb
| | | | | | | | new.html.erb
| | | | | | |
| | | | | | | +---sessions
| | | | | | | | new.html.erb
| | | | | | |
| | | | | | | \---unlocks
| | | | | | | | new.html.erb
| | | | | | |
| | | | | | +---layouts
| | | | | | | application.html.erb
| | | | | | | _floating_share.html.erb
| | | | | | | _header.html.erb
| | | | | | | _navigation.html.erb
| | | | | | | _sponsorship.html.erb
| | | | | | |
| | | | | | +---pages
| | | | | | | about.html.erb
| | | | | | | contact.html.erb
| | | | | | | home.html.erb
| | | | | | |
| | | | | | +---rdt_diagnoses
| | | | | | | edit.html.erb
| | | | | | | index.html.erb
| | | | | | | new.html.erb
| | | | | | | show.html.erb
| | | | | | | _form.html.erb
| | | | | | |
| | | | | | +---roles
| | | | | | | edit.html.erb
| | | | | | | index.html.erb
| | | | | | | new.html.erb
| | | | | | | show.html.erb
| | | | | | | _form.html.erb
| | | | | | |
| | | | | | \---users
| | | | | | | getGeoData.json.rabl
| | | | | | | gmap.html.erb

```

```

| | | | | | jqtest.html.erb
| | | | | | jqtest.json.rabl
| | | | | | _links.erb
| | | | | |
| | | | | | +---confirmations
| | | | | | | new.html.erb
| | | | | |
| | | | | | +---mailer
| | | | | | | confirmation_instructions.html.erb
| | | | | | | reset_password_instructions.html.erb
| | | | | | | unlock_instructions.html.erb
| | | | | |
| | | | | | +---passwords
| | | | | | | edit.html.erb
| | | | | | | new.html.erb
| | | | | |
| | | | | | +---registrations
| | | | | | | edit.html.erb
| | | | | | | new.html.erb
| | | | | |
| | | | | | +---sessions
| | | | | | | new.html.erb
| | | | | |
| | | | | | \---unlocks
| | | | | | | new.html.erb
| | | | | |
| | | | | | +---config
| | | | | | | application.rb
| | | | | | | boot.rb
| | | | | | | database.yml
| | | | | | | environment.rb
| | | | | | | routes.rb
| | | | | |
| | | | | | +---environments
| | | | | | | development.rb
| | | | | | | production.rb
| | | | | | | test.rb
| | | | | |
| | | | | | +---initializers
| | | | | | | backtrace_silencers.rb
| | | | | | | devise.rb
| | | | | | | inflections.rb
| | | | | | | mime_types.rb
| | | | | | | rabl_config.rb
| | | | | | | secret_token.rb
| | | | | | | session_store.rb
| | | | | | | wrap_parameters.rb
| | | | | |
| | | | | | \---locales
| | | | | | | devise.en.yml
| | | | | | | en.yml
| | | | | |
| | | | | | +---db
| | | | | | | schema.rb
| | | | | | | seeds.rb
| | | | | |
| | | | | | \---migrate
| | | | | | | 20120416185724_devise_create_users.rb
| | | | | | | 20120416204755_create_roles.rb
| | | | | | | 20120416230231_users_have_and_belong_to_many_roles.rb
| | | | | | | 20120417185428_create_rdt_diagnoses.rb
| | | | | |
| | | | | | +---doc
| | | | | | | README_FOR_APP
| | | | | |

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| | | | | +---lib
| | | | | | +---assets
| | | | | | | .gitkeep
| | | | | | |
| | | | | | \---tasks
| | | | | | | .gitkeep
| | | | | |
| | | | | +---log
| | | | | | .gitkeep
| | | | | | development.log
| | | | | |
| | | | | +---public
| | | | | | 404.html
| | | | | | 422.html
| | | | | | 500.html
| | | | | | favicon.ico
| | | | | | robots.txt
| | | | | |
| | | | | \---uploads
| | | | | | +---rdt_diagnosis
| | | | | | | \---strip_image
| | | | | | | +---1
| | | | | | | +---10
| | | | | | | +---11
| | | | | | | +---12
| | | | | | | +---13
| | | | | | | +---14
| | | | | | | +---15
| | | | | | | | clipped_strip.png
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| | | | | | | +---16
| | | | | | | | clipped_strip.png
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|   clipped_strip.png
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\---96
      clipped_strip.png

mp

t_helper.rb

cures
gitkeep
dt_diagnoses.yml
oles.yml
sers.yml

unctional
gitkeep
dt_diagnoses_controller_test.rb
oles_controller_test.rb

egration
gitkeep

rformance
rowsing_test.rb

t
gitkeep
dt_diagnosis_test.rb
ole_test.rb
ser_test.rb

helpers
rdt_diagnoses_helper_test.rb
roles_helper_test.rb

che
assets
---C42
\---4D0
      sprockets%2F8c32414ff5d158a20061ff4406255415

---C4C
\---B80
      sprockets%2F5e1103bb174995f21478043db38168a

---C51

```

[illegible]

							sprockets%2F89f2dfa530e86080e9197ec41455d102
						+---CB5	
						\---9E0	
						sprockets%2Fe459168835a5f27b832ace20874f7c10	
						+---CB7	
						\---2C0	
						sprockets%2F246050d78305b62a9f6e575e60d5eb68	
						+---CBC	
						\---690	
						sprockets%2Fa778f3319904d2960bc5d99443a1db95	
						+---CC4	
						\---0F0	
						sprockets%2Feff69761e68155c3d464df7861f03146	
						+---CC5	
						\---920	
						sprockets%2F273ad09fb6f973358f72fa354769560e	
						+---CC6	
						\---D80	
						sprockets%2F386347d94ef278490d9d533eff060b39	
						+---CC8	
						\---F70	
						sprockets%2F9981a70f8bc98e316972c38195a7cd62	
						+---CCA	
						\---690	
						sprockets%2Fa31202f4da1ba56b96f29038045e605a	
						+---CD0	
						\---A80	
						sprockets%2F3e235ac239631a716d405fedba465351	
						+---CD7	
						\---6F0	
						sprockets%2Fbd3936370d0f952ada5774e2230046ed	
						+---CD8	
						+---370	
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						\---6B0	
						sprockets%2F8860de132f58f1204b673c1ea9b42e23	
						+---CDB	
						\---FF0	
						sprockets%2F31ec96235c58f194b555225e3a0d45ea	
						+---CE3	
						\---780	
						sprockets%2Ffb45623605027e65856a6f9b01c3df9b	
						+---CE4	
						\---410	
						sprockets%2F092b3e0e3c5effc519059e555207780f	
						+---CE5	
						\---EE0	
						sprockets%2Fe3dbcad33a8497245e0d499146c58461	

```

+---CE8
|   \---3D0
|       sprockets%2F4728df2d251f4770ab7dc338e738d238
+---CEF
|   \---990
|       sprockets%2Fe98cf564902e13af24910769c73f53c
+---CF0
|   \---DA0
|       sprockets%2Fd7d5b37686831d37c4dd75e645f5e016
+---CF9
|   \---7C0
|       sprockets%2F40fc2f3d2a468a00e463f1d313cb1683
+---CFA
|   \---A00
|       sprockets%2Fee12d6e1b8635a2f3033efe0802d5211
+---CFC
|   \---B10
|       sprockets%2F299124a40169ab5c8c102dc7a4cde143
+---CFF
|   \---510
|       sprockets%2Fc9186c410262a338b0541ebbf654f0a
+---D00
|   \---5D0
|       sprockets%2Fc0b3cea202f6b55421b08f40d2858a97
+---D02
|   +---0A0
|   |   sprockets%2F4ad413f3e3326481d2f5f9327bbd0e12
|   |   |
|   |   \---F00
|   |       sprockets%2F012510afd1a788d16a0e4659adaf5573
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|   \---AF0
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|   \---820
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+---D1A
|   \---290
|       sprockets%2F5791f62a7c26f8116c2df7447e0fcc74
+---D1E
|   \---3C0
|       sprockets%2Fc3d038b2e550f0ff98dd9327ee032999
+---D22
|   \---FA0
|       sprockets%2Fbbd2995d914898a7e80d607ec15c918a
+---D23
|   \---6D0
|       sprockets%2Fd746a563e0961d6b7974842d9fe4d0fc
+---D29
|   +---020

```

\---820

+---D92

[illegible]

```

+---DD4
|   \---6F0
|       sprockets%2F5f6b4060f6ded8445832a79ebefadb2d
|
+---DDB
|   \---B60
|       sprockets%2Fb5ef036aafdb59be8844975df66f0a6a
|
+---DDC
|   \---400
|       sprockets%2Fcffd775d018f68ce5dba1ee0d951a994
|
+---DF2
|   \---560
|       sprockets%2Fcfb143199511fc8c033fc3decfae2c0f
|
+---E04
|   \---890
|       sprockets%2F2f5173deea6c795b8fdde723bb4b63af
|
+---E11
|   \---AA0
|       sprockets%2Fe8e945bf5be94ca2dc9d9b758f7b20bd
|
+---E15
|   \---430
|       sprockets%2Fe0d586bf4aff78a8b7d25b8c7deb58e7
|
+---E16
|   \---890
|       sprockets%2F3d20d2a7ec20450ffd52ba6bcc15aeff
|
+---E19
|   \---2A0
|       sprockets%2F10fcfb6e6bae11a40c8eac41939a1b9a
|
+---E1F
|   \---A80
|       sprockets%2F847b1dab9f242e6ea5cd32de80a1cadb
|
+---E25
|   \---4C0
|       sprockets%2Fde2fd9fd11c04a582cdbbe3d84a35ae6
|
+---E2D
|   \---540
|       sprockets%2F1fc3c6bf2ff0b4af555aced7c9d35b65
|
\---E4F
|   \---DF0
|       sprockets%2F5d9eab986bf06fa5a1ac0bb1d07aac7f
|
\---sass
|   +---077700cc69510ebdb99fbe03e86b5a734f327ea9
|   |   scaffolds.css.scssc
|   |
|   \---f6380ae5b8f4dec9a783177f53222fd7b5b256ba
|   |   rdt_diagnoses.css.scssc
|   |   roles.css.scssc
|   |   scaffolds.css.scssc
|
+---pids
|   server.pid

```

```

| | | | | +---sessions
| | | | | | \---sockets
| | | | | \---vendor
| | | | | +---assets
| | | | | | +---javascripts
| | | | | | | .gitkeep
| | | | | | |
| | | | | | \---stylesheets
| | | | | | | .gitkeep
| | | | | |
| | | | | \---plugins
| | | | | | .gitkeep
| | | | |
| | | | | \---RapidDiagnostics
| | | | | | .classpath
| | | | | | .project
| | | | | | AndroidManifest.xml
| | | | | | lint.xml
| | | | | | proguard.cfg
| | | | | | project.properties
| | | | |
| | | | | +---.externalToolBuilders
| | | | | | Rapid_JNI_Builder.launch
| | | | |
| | | | | +---.settings
| | | | | | org.eclipse.jdt.core.prefs
| | | | |
| | | | | +---assets
| | | | | +---bin
| | | | | | classes.dex
| | | | | | jarlist.cache
| | | | | | RapidDiagnostics.apk
| | | | | | resources.ap_
| | | | | |
| | | | | +---classes
| | | | | | \---com
| | | | | | | \---stoyan
| | | | | | | +---assist
| | | | | | | | AlertView.class
| | | | | | | | EmptyListener.class
| | | | | | | | ESCPSample2.class
| | | | | | | | ESCPSample3.class
| | | | | | | | ResourceInstaller.class
| | | | | | |
| | | | | | +---port
| | | | | | | +---bluetooth
| | | | | | | | BluetoothConnectMenu$1.class
| | | | | | | | BluetoothConnectMenu$2.class
| | | | | | | | BluetoothConnectMenu$3.class
| | | | | | | | BluetoothConnectMenu$4.class
| | | | | | | | BluetoothConnectMenu$5.class
| | | | | | | | BluetoothConnectMenu$6.class
| | | | | | | | BluetoothConnectMenu$connTask.class
| | | | | | | | BluetoothConnectMenu.class
| | | | | | |
| | | | | | \---wifi
| | | | | | | WiFiConnectMenu$1.class
| | | | | | | WiFiConnectMenu$2$1.class
| | | | | | | WiFiConnectMenu$2$2.class
| | | | | | | WiFiConnectMenu$2.class
| | | | | | | WiFiConnectMenu$3.class
| | | | | | | WiFiConnectMenu$4.class
| | | | | | | WiFiConnectMenu$5.class
| | | | | | | WiFiConnectMenu$connTask.class
| | | | | | | WiFiConnectMenu.class

```

```

| | | | | |
| | | | | | \---rdt
| | | | | |   About.class
| | | | | |   Attachment.class
| | | | | |   BuildConfig.class
| | | | | |   Constants.class
| | | | | |   CVBaseView$1.class
| | | | | |   CVBaseView.class
| | | | | |   DiagnosisForm$1.class
| | | | | |   DiagnosisForm$2.class
| | | | | |   DiagnosisForm$PhotoUploadResponseHandler.class
| | | | | |   DiagnosisForm.class
| | | | | |   Imaging$1.class
| | | | | |   Imaging$2.class
| | | | | |   Imaging$3.class
| | | | | |   Imaging$4.class
| | | | | |   Imaging$5.class
| | | | | |   Imaging$AutoFocusCallBackImpl.class
| | | | | |   Imaging.class
| | | | | |   InfectionMap.class
| | | | | |   Instructions.class
| | | | | |   Login.class
| | | | | |   MapOverlay.class
| | | | | |   Peak.class
| | | | | |   Preview.class
| | | | | |   R$array.class
| | | | | |   R$attr.class
| | | | | |   R$color.class
| | | | | |   R$drawable.class
| | | | | |   R$id.class
| | | | | |   R$layout.class
| | | | | |   R$menu.class
| | | | | |   R$string.class
| | | | | |   R.class
| | | | | |   RapidDiagnosticsActivity$1.class
| | | | | |   RapidDiagnosticsActivity$2.class
| | | | | |   RapidDiagnosticsActivity.class
| | | | | |   RDT.class
| | | | | |   TestResults.class
| | | | | |
| | | | | | \---res
| | | | | |   \---drawable-ldpi
| | | | | |     background.png
| | | | | |     background_mp.png
| | | | | |     camera.png
| | | | | |     gmarker.png
| | | | | |     mp_logo.png
| | | | | |     ucla_logo.png
| | | | | |
| | | | | | +---gen
| | | | | |   \---com
| | | | | |     \---stoyan
| | | | | |       \---rdt
| | | | | |         BuildConfig.java
| | | | | |         R.java
| | | | | |
| | | | | | +---jni
| | | | | |   Android.mk
| | | | | |   Application.mk
| | | | | |   includeOpenCV.mk
| | | | | |   main.cpp
| | | | | |   peak.cpp
| | | | | |   peak.h
| | | | | |   rdt.cpp
| | | | | |   rdt.h

```

```

| | | | rect_analyzer.cpp
| | | | rect_analyzer.h
| | | | squares.cpp
|
| | | | +---libs
| | | | | AndroidLib_1055.jar
| | | | | apache-mime4j-core-0.7.1.jar
| | | | | httpclient-4.1.2.jar
| | | | | httpcore-4.1.2.jar
| | | | | httpmime-4.1.2.jar
| | | | |
| | | | | \---armeabi-v7a
| | | | | | libnative_camera_r2.2.2.so
| | | | | | libnative_camera_r2.3.3.so
| | | | | | libprocess_rdt.so
| | | | |
| | | | | +---obj
| | | | | | \---local
| | | | | | | \---armeabi-v7a
| | | | | | | | libgnustl_static.a
| | | | | | | | liblibjasper.a
| | | | | | | | liblibjpeg.a
| | | | | | | | liblibpng.a
| | | | | | | | liblibtiff.a
| | | | | | | | libnative_camera_r2.2.2.so
| | | | | | | | libnative_camera_r2.3.3.so
| | | | | | | | libopencv_androidcamera.a
| | | | | | | | libopencv_calib3d.a
| | | | | | | | libopencv_contrib.a
| | | | | | | | libopencv_core.a
| | | | | | | | libopencv_features2d.a
| | | | | | | | libopencv_flann.a
| | | | | | | | libopencv_highgui.a
| | | | | | | | libopencv_imgproc.a
| | | | | | | | libopencv_legacy.a
| | | | | | | | libopencv_ml.a
| | | | | | | | libopencv_objdetect.a
| | | | | | | | libopencv_video.a
| | | | | | | | libprocess_rdt.so
| | | | | | | | libzlib.a
| | | | | | |
| | | | | | | \---objs
| | | | | | | | \---process_rdt
| | | | | | | | | main.o
| | | | | | | | | main.o.d
| | | | | | | | | peak.o
| | | | | | | | | peak.o.d
| | | | | | | | | rdt.o
| | | | | | | | | rdt.o.d
| | | | | | | | | rect_analyzer.o
| | | | | | | | | rect_analyzer.o.d
| | | | |
| | | | | +---res
| | | | | | +---drawable-hdpi
| | | | | | | +---drawable-ldpi
| | | | | | | | app_icon.gif
| | | | | | | | background.png
| | | | | | | | background_backup.jpg
| | | | | | | | background_mp.png
| | | | | | | | blue.jpg
| | | | | | | | camera.png
| | | | | | | | gmarker.png
| | | | | | | | mp_logo.png
| | | | | | | | ucla_logo.png
| | | | | | | | ucla_seal.gif

```

```

| | | | |
| | | | | +---drawable-mdpi
| | | | | +---layout
| | | | | | about.xml
| | | | | | bluetooth_menu.xml
| | | | | | diagnosis_form.xml
| | | | | | imaging.xml
| | | | | | infection_map.xml
| | | | | | instructions.xml
| | | | | | login.xml
| | | | | | main.xml
| | | | | | new_account.xml
| | | | | | processing.xml
| | | | | | quantification.xml
| | | | | | wifi_menu.xml
| | | | |
| | | | | +---menu
| | | | | | menu.xml
| | | | |
| | | | | \---values
| | | | | | array.xml
| | | | | | colors.xml
| | | | | | strings.xml
| | | | |
| | | | | \---src
| | | | | | \---com
| | | | | | | \---stoyan
| | | | | | | | +---assist
| | | | | | | | | AlertView.java
| | | | | | | | | ESCPSample2.java
| | | | | | | | | ESCPSample3.java
| | | | | | | | | ResourceInstaller.java
| | | | | | | |
| | | | | | | +---port
| | | | | | | | +---bluetooth
| | | | | | | | | BluetoothConnectMenu.java
| | | | | | | |
| | | | | | | | \---wifi
| | | | | | | | | WiFiConnectMenu.java
| | | | | | |
| | | | | | | \---rdt
| | | | | | | | About.java
| | | | | | | | Attachment.java
| | | | | | | | Constants.java
| | | | | | | | CVBaseView.java
| | | | | | | | DiagnosisForm.java
| | | | | | | | Imaging.java
| | | | | | | | Imaging1.java
| | | | | | | | InfectionMap.java
| | | | | | | | Instructions.java
| | | | | | | | Login.java
| | | | | | | | MapOverlay.java
| | | | | | | | Peak.java
| | | | | | | | Preview.java
| | | | | | | | RapidDiagnosticsActivity.java
| | | | | | | | RDT.java
| | | | | | | | TestResults.java
| | | | |
| | | | | +---SYSTEM
| | | | | | \---TEST
| | | | | | | HRDT-2 release 2 test log.ods
| | | | | | | Test Log Template copy.ods
| | | | |
| | | | | +---HRDT-3 (2A)
| | | | | | +---BOM

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			cost_summary.xls
			HRDT-2A.odg
			HRDT-2A_BOM.xls
			mpbio-3.odg
			+---HARDWARE
			Assembly Instructions HRDT-3 .odt
			Assembly Instructions Lvl 1 HRDT-2A (3) .odt
			assembly instructions lvl 2 hrdt-2a (3) .odt
			Assembly Instructions (1008) Y-Cable.odt
			HRDT 3 rev 4 with phone and ears CAP all except optics as Parasolid file.x_t
			HRDT-2A Manufacturing Cost.pdf
			+---Solidworks files
			Arduino and rays board with 8.5 headers.SLDASM
			Arduino w usb b connector.SLDPRT
			board cover 2mm thk.SLDPRT
			Bottom cap for Optimal and CTK TB assy.SLDPRT
			Cameras adapter curve 2 rev 3 lower revised for focal length.61612.SLDPRT
			Cap 1.SLDPRT
			Galaxy 4.SLDPRT
			HRDT 3 Adjusted dimensions on Extended Phone adapter 6262012.SLDPRT
			HRDT 3 rev 4 with phone and ears CAP all except optics.SLDASM
			Rays board with female headers 8.5 mm high x 15 holes.SLDPRT
			Rays Read me How to Open.txt
			Specimen strip.SLDPRT
			+---From Horacio 12-3-12
			12--08-12 Samsung SIII.SLDPRT
			1257K850.SLDPRT
			67-1151-ND Red LED.SLDPRT
			67-1153-ND Yellow LED.SLDPRT
			90116A207.SLDPRT
			90309A121.SLDPRT
			91772A112.SLDPRT
			91772A145.SLDPRT
			91772A148.SLDPRT
			91772A151.SLDPRT
			91841A005.SLDPRT
			91841A007.SLDPRT
			92146A007.SLDPRT
			92146A530.SLDPRT
			92398A113.SLDPRT
			94981A120.SLDPRT
			95229A320.SLDPRT
			95495K313.SLDPRT
			96659A101.SLDPRT
			Arduino and rays board with 8.5 headers.SLDASM
			Arduino w usb b connector.SLDPRT
			Assembly 20121129.SLDASM
			board cover 2mm thk.SLDPRT
			Bottom cap for Optimal and CTK TB assy.SLDPRT
			Cameras adapter curve 2 rev 3 lower revised for focal length.61612.SLDPRT
			Cap 1.SLDPRT
			CRPG132a Base.SLDPRT
			CRPG135a Lid.SLDPRT
			CRPG138b Tray.sldprt
			CRPG140.SLDPRT
			CRPG142 Retainer.SLDPRT
			CRPG144 Grooved Dowel Pin.SLDPRT
			HRDT 2A version 20120914A.SLDPRT
			HRDT 3 version 20120914A.SLDASM
			OM2100 Printer.SLDPRT
			Rays board with female headers 8.5 mm high x 15 holes.SLDPRT
			spacer 20121030.SLDPRT

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| | | | | Specimen strip.SLDPRT
| | | | |
| | | | | +---From Horacio 8-17-12 Galaxy SIII-tab elec box shortened
| | | | | 12--08-12 Samsung SIII.SLDPRT
| | | | | Arduino and rays board with 8.5 headers.SLDASM
| | | | | Arduino w usb b connector.SLDPRT
| | | | | board cover 2mm thk.SLDPRT
| | | | | Bottom cap for Optimal and CTK TB assy.SLDPRT
| | | | | Cap 1.SLDPRT
| | | | | Specimen strip.SLDPRT
| | | | |
| | | | | \---New phone adapter
| | | | | HRDT 2A version 20120927A.SLDPRT
| | | | |
| | | | | \---STL files
| | | | | | 100-010-001 SIII Phone adapter.STL
| | | | | | 100-020-001 Light Housing Core.STL
| | | | | | 100-030-001 Light Housing Cap.STL
| | | | | | 100-040-001 Elec box cover.STL
| | | | | | Revision notes.odt
| | | | | | stl files 8-20-12 SIII phone short tab elec box.zip
| | | | | | USB RDT lens hold-lock part orientations.doc
| | | | | | USB RDT lens lock.stl
| | | | | | USB RTD lens holder.stl
| | | | | |
| | | | | +---Old STL files
| | | | | \---stl files
| | | | | | HRDT 3 modified for Galaxy Siii plus reduced tab 20120816 - 12--08-12 Samsung SIII-1.STL
| | | | | | HRDT 3 modified for Galaxy Siii plus reduced tab 20120816 - board cover 2mm thk-1.STL
| | | | | | HRDT 3 modified for Galaxy Siii plus reduced tab 20120816 - Cap 1-2.STL
| | | | | | HRDT 3 modified for Galaxy Siii plus reduced tab 20120816 - Specimen strip-2.STL
| | | | | | Revision notes.odt
| | | | |
| | | | | +---photos
| | | | | | Holomic enlosure with guide tray 004.jpg
| | | | | | Holomic enlosure with guide tray 005.jpg
| | | | | | Holomic enlosure with guide tray 006.jpg
| | | | | | Holomic enlosure with power adapters 001.jpg
| | | | | | Holomic enlosure with power adapters 002.jpg
| | | | | | HRDT3 FDM 001.jpg
| | | | | | HRDT3 FDM 002.jpg
| | | | | | HRDT3 FDM 003.jpg
| | | | | | HRDT3 FDM 004.jpg
| | | | | | HRDT3 FDM base with printer.jpg
| | | | | | HRDT3 FDM with back panels.jpg
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| | | | | | IMG_mpb-3_1.jpg
| | | | | | IMG_mpb-3_2.jpg
| | | | | | IMG_mpb-3_3.jpg
| | | | | | IMG_mpb-3_4.jpg
| | | | | | Interference in HRDT2.jpg
| | | | |
| | | | | +---Rotaprep
| | | | | | HRDT3 BOM.xls
| | | | | | Quote HOLOMIC080212-1000ea.pdf
| | | | | | Quote HOLOMIC080212A-100ea.pdf
| | | | | | Quote HOLOMIC091812A-6 ea.pdf
| | | | | | Quote HOLOMIC092412A.pdf
| | | | | | Quote HOLOMIC092412B.pdf
| | | | | | Ray Delcher 08212-100-1000.pdf
| | | | |
| | | | | +---SOFTWARE
| | | | | | 10-14-2012_Screens.pdf
| | | | | | Screens for the cardiac Rapid Reader-2.ppt
| | | | | | Software Requirements - HRDT-2A_HRDT-3.doc

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| | | | | +---Arduino Program
| | | | | | \---Hrdt3_init
| | | | | | | Hrdt3_init.ino
| | | | |
| | | | | +---rapid
| | | | | | .gitignore
| | | | | | config.ru
| | | | | | Gemfile
| | | | | | Gemfile.lock
| | | | | | Rakefile
| | | | | | README.rdoc
| | | | |
| | | | | +---.redcar
| | | | | | lucene_last_updated
| | | | | | tags
| | | | |
| | | | | +---lucene
| | | | | | segments.gen
| | | | | | segments_145
| | | | | | _18g.cfs
| | | | | | _18g_1.del
| | | | | | _18h.cfs
| | | | | | _18h_1.del
| | | | | | _18i.cfs
| | | | | | _18i_1.del
| | | | | | _18j.cfs
| | | | |
| | | | | \---storage
| | | | | | cursor_saver.yaml
| | | | | | project_loader.yaml
| | | | | | sessions.yaml
| | | | |
| | | | | +---app
| | | | | | +---assets
| | | | | | | +---images
| | | | | | | | Aydogan-Ozcan-150x150.png
| | | | | | | | cubes.png
| | | | | | | | d DSC00571 Neven & adapter.JPG
| | | | | | | | gilbert-hakim.jpg
| | | | | | | | Holomic Cellphone RDT Reader.wmv
| | | | | | | | neven-kalovac.png
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| | | | | | | \---sponsors
| | | | | | | | 1_NIH_NewInnovatorAwards.png
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| | | | | | | | pattern_31.gif
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| | | | | | | | s3_darpa.png
| | | | | | | | s4_afosr.png
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| | | | | | | | ucla_ee_department.png
| | | | | | | | ucla_logo.png
| | | | | |
| | | | | | +---javascripts
| | | | | | | application.js
| | | | | | | gmap.js
| | | | | | | google_maps_api.js
| | | | | | | jqtest.js
| | | | | | | jquery.spasticNav.js
| | | | | | | jquery.ui.map.full.min.js

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| | | | | rdt_diagnoses.js.coffee
| | | | | roles.js.coffee
| | | | | twitter_widget.js
| | | | | users.js.coffee
|
| | | | | \---stylesheets
| | | | | application.css
| | | | | gmap.css
| | | | | home.css
| | | | | rdt_diagnoses.css.scss
| | | | | roles.css.scss
| | | | | scaffolds.css.scss
|
| | | | | +---controllers
| | | | | application_controller.rb
| | | | | pages_controller.rb
| | | | | rdt_diagnoses_controller.rb
| | | | | roles_controller.rb
| | | | | users_controller.rb
|
| | | | | +---helpers
| | | | | application_helper.rb
| | | | | rdt_diagnoses_helper.rb
| | | | | roles_helper.rb
|
| | | | | +---mailers
| | | | | .gitkeep
|
| | | | | +---models
| | | | | .gitkeep
| | | | | ability.rb
| | | | | rdt_diagnosis.rb
| | | | | role.rb
| | | | | user.rb
|
| | | | | +---uploaders
| | | | | strip_image_uploader.rb
|
| | | | | \---views
| | | | | +---devise
| | | | | | _links.erb
| | | | | |
| | | | | +---confirmations
| | | | | | new.html.erb
| | | | | |
| | | | | +---mailer
| | | | | | confirmation_instructions.html.erb
| | | | | | reset_password_instructions.html.erb
| | | | | | unlock_instructions.html.erb
| | | | | |
| | | | | +---passwords
| | | | | | edit.html.erb
| | | | | | new.html.erb
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| | | | | +---registrations
| | | | | | edit.html.erb
| | | | | | new.html.erb
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| | | | | +---sessions
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| | | | | \---unlocks
| | | | | | new.html.erb
|
| | | | | +---layouts

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| | | | | | application.html.erb
| | | | | | _floating_share.html.erb
| | | | | | _header.html.erb
| | | | | | _navigation.html.erb
| | | | | | _sponsorship.html.erb
| | | | | |
| | | | | | +---pages
| | | | | | | about.html.erb
| | | | | | | contact.html.erb
| | | | | | | home.html.erb
| | | | | |
| | | | | | +---rdt_diagnoses
| | | | | | | edit.html.erb
| | | | | | | index.html.erb
| | | | | | | new.html.erb
| | | | | | | show.html.erb
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| | | | | | +---roles
| | | | | | | edit.html.erb
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| | | | | | | _form.html.erb
| | | | | |
| | | | | | \---users
| | | | | | | getGeoData.json.rabl
| | | | | | | gmap.html.erb
| | | | | | | jqtest.html.erb
| | | | | | | jqtest.json.rabl
| | | | | | | _links.erb
| | | | | |
| | | | | | +---confirmations
| | | | | | | new.html.erb
| | | | | |
| | | | | | +---mailer
| | | | | | | confirmation_instructions.html.erb
| | | | | | | reset_password_instructions.html.erb
| | | | | | | unlock_instructions.html.erb
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| | | | | | \---unlocks
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| | | | | | +---config
| | | | | | | application.rb
| | | | | | | boot.rb
| | | | | | | database.yml
| | | | | | | environment.rb
| | | | | | | routes.rb
| | | | | |
| | | | | | +---environments
| | | | | | | development.rb
| | | | | | | production.rb
| | | | | | | test.rb

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| | | | | | +---initializers
| | | | | | | backtrace_silencers.rb
| | | | | | | devise.rb
| | | | | | | inflections.rb
| | | | | | | mime_types.rb
| | | | | | | rabl_config.rb
| | | | | | | secret_token.rb
| | | | | | | session_store.rb
| | | | | | | wrap_parameters.rb
| | | | | | |
| | | | | | \---locales
| | | | | | | devise.en.yml
| | | | | | | en.yml
| | | | | | |
| | | | | | +---db
| | | | | | | | schema.rb
| | | | | | | | seeds.rb
| | | | | | |
| | | | | | \---migrate
| | | | | | | 20120416185724_devise_create_users.rb
| | | | | | | 20120416204755_create_roles.rb
| | | | | | | 20120416230231_users_have_and_belong_to_many_roles.rb
| | | | | | | 20120417185428_create_rdt_diagnoses.rb
| | | | | | |
| | | | | | +---doc
| | | | | | | README_FOR_APP
| | | | | | |
| | | | | | +---lib
| | | | | | | +---assets
| | | | | | | | .gitkeep
| | | | | | | |
| | | | | | | \---tasks
| | | | | | | | .gitkeep
| | | | | | |
| | | | | | +---log
| | | | | | | | .gitkeep
| | | | | | | | development.log
| | | | | | |
| | | | | | +---public
| | | | | | | | 404.html
| | | | | | | | 422.html
| | | | | | | | 500.html
| | | | | | | | favicon.ico
| | | | | | | | robots.txt
| | | | | | |
| | | | | | \---uploads
| | | | | | | +---rdt_diagnosis
| | | | | | | | \---strip_image
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dt_diagnoses_controller_test.rb
oles_controller_test.rb

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| | | | | +---integration
| | | | | | .gitkeep
| | | | |
| | | | | +---performance
| | | | | | browsing_test.rb
| | | | |
| | | | | \---unit
| | | | | | .gitkeep
| | | | | | rdt_diagnosis_test.rb
| | | | | | role_test.rb
| | | | | | user_test.rb
| | | | |
| | | | | \---helpers
| | | | | | rdt_diagnoses_helper_test.rb
| | | | | | roles_helper_test.rb
| | | | |
| | | | | +---tmp
| | | | | | +---cache
| | | | | | | +---assets
| | | | | | | | +---C42
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| | | | | | | |
| | | | | | | +---C4C
| | | | | | | | \---B80
| | | | | | | | sprockets%2F5e1103bb174995f21478043db38168a6
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| | | | | | | +---C51
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| | | | | | | +---C58
| | | | | | | | \---E70
| | | | | | | | sprockets%2F8550f9325968355a0a079207e9dcc532
| | | | | | |
| | | | | | | +---C67
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| | \---6B0
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| |
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| \---FF0
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| | | | | | | | | | | scaffolds.css.scssc
| | | | | | | | |
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| | | | | | | | |
| | | | | | | | +---sessions
| | | | | | | | | \---sockets
| | | | | | | | \---vendor
| | | | | | | | | +---assets
| | | | | | | | | | +---javascripts
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| | | | | | | | | | \---stylesheets
| | | | | | | | | | | .gitkeep
| | | | | | | | |
| | | | | | | | | \---plugins
| | | | | | | | | | .gitkeep
| | | | | | | |
| | | | | | | | \---RapidDiagnostics
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| | | | | | | | | .project
| | | | | | | | | AndroidManifest.xml
| | | | | | | | | lint.xml
| | | | | | | | | proguard.cfg
| | | | | | | | | project.properties
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| | | | | | | | +---.externalToolBuilders
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| | | | | | | | | | entries
| | | | | | | | | |
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| | | | | | | | | +---text-base
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```



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| | | | | +---props
| | | | | +---text-base
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| | | | | | | \---text-base
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| | | | | .log
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| | | | | | entries
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| | | | | | +---text-base
| | | | | | | .log.svn-base
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| | | | | | | +---props
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| | | | | specs.cpp

```

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| | specs.cpp.svn-base
| |
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| | \---text-base
--org.eclipse.core.resources
+---.history
| | \---.svn
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| | | entries
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| | | +---prop-base
| | | +---props
| | | +---text-base
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| | | | \---text-base
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| | 1.tree
| |
| | +---.indexes
| | | | history.version
| | | | properties.index
| | | | properties.version
| | | |
| | | | \---.svn
| | | | | all-wcprops
| | | | | entries
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| | | | | | properties.version.svn-base
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| | | | | +---props
| | | | | +---text-base
| | | | | | history.version.svn-base
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| | | | | | \---text-base
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| | | | | all-wcprops
| | | | | entries
| | | | |
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| | | | | +---props
| | | | | +---text-base
| | | | | | 1.tree.svn-base

```

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  +---props
  \---text-base
safetable
  org.eclipse.core.resources

----svn
| all-wcprops
| entries
|
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|
+---props
+---text-base
|   org.eclipse.core.resources.svn-base
|
\---tmp
  +---prop-base
  +---props
  \---text-base
svn
all-wcprops
entries

--prop-base
--props
--text-base
--tmp
+---prop-base
+---props
\---text-base
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settings
  com.android.ide.eclipse.adt.prefs
  org.eclipse.cdt.ui.prefs
  org.eclipse.core.resources.prefs
  org.eclipse.epp.usagedata.recording.prefs
  org.eclipse.jdt.ui.prefs
  org.eclipse.jst.j2ee.webservice.ui.prefs
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  org.eclipse.ui.ide.prefs
  org.eclipse.ui.prefs
  org.eclipse.ui.workbench.prefs

----svn
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| entries
|
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+---props
+---text-base
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|   org.eclipse.cdt.ui.prefs.svn-base
|   org.eclipse.core.resources.prefs.svn-base
|   org.eclipse.jdt.ui.prefs.svn-base
|   org.eclipse.mylyn.monitor.ui.prefs.svn-base
|   org.eclipse.team.cvs.ui.prefs.svn-base
|   org.eclipse.team.ui.prefs.svn-base
|   org.eclipse.ui.ide.prefs.svn-base

```

org.eclipse.ui.prefs.svn-base
org.eclipse.ui.workbench.prefs.svn-base

```
\---tmp
+---prop-base
+---props
\---text-base
```

```
\---.svn
|  all-wcprops
|  entries
```

```
+---prop-base
+---props
+---text-base
```

```
\---tmp
+---prop-base
+---props
\---text-base
```

```
+---org.eclipse.epp.usagedata.recording
| | usagedata.csv
```

```

\---svn
| all-wcprops
| entries
|
+---prop-base
+---props
+---text-base
|    usagedata.csv.svn-base

```

```

\---tmp
  +---prop-base
  +---props
  \---text-base

```

```
+---org.eclipse.jdt.core
| | invalidArchivesCache
| | nonChainingJarsCache
| | variablesAndContainers.dat
```

```
\---.svn
|  all-wcprops
|  entries
|
+---prop-base
|   invalidArchivesCache.svn-base
|   nonChainingJarsCache.svn-base
|   variablesAndContainers.dat.svn-base
```

```
+---props
+---text-base
|   invalidArchivesCache.svn-base
|   nonChainingJarsCache.svn-base
|   variablesAndContainers.dat.svn-base
```

```

\---tmp
  +---prop-base
  +---props
  \---text-base

```

```
+---org.eclipse.jdt.ui
| | OpenTypeHistory.xml
| | QualifiedTypeNameHistory.xml
```

```
|
| \---.svn
|     | all-wcprops
|     | entries
```

```

+---prop-base
+---props
+---text-base
|   OpenTypeHistory.xml.svn-base
|   QualifiedTypeNameHistory.xml.svn-base
|
\---tmp
    +---prop-base
    +---props
    \---text-base
org.eclipse.mylyn.bugzilla.core
---svn
|   all-wcprops
|   entries
|
+---prop-base
+---props
+---text-base
\---tmp
    +---prop-base
    +---props
    \---text-base
org.eclipse.mylyn.tasks.ui
---svn
|   all-wcprops
|   entries
|
+---prop-base
+---props
+---text-base
\---tmp
    +---prop-base
    +---props
    \---text-base
org.eclipse.team.cvs.core
---svn
|   all-wcprops
|   entries
|
+---prop-base
+---props
+---text-base
\---tmp
    +---prop-base
    +---props
    \---text-base
org.eclipse.ui.intro
---svn
|   all-wcprops
|   entries
|
+---prop-base
+---props
+---text-base
\---tmp
    +---prop-base
    +---props
    \---text-base
org.eclipse.ui.workbench
dialog_settings.xml
workbench.xml
--svn
|   all-wcprops

```

[illegible]

```

| | | | | +---prop-base
| | | | | +---props
| | | | | +---text-base
| | | | | \---tmp
| | | | |     +---prop-base
| | | | |     +---props
| | | | |     \---text-base
| | | | | +---bin
| | | | | | AndroidManifest.xml
| | | | | | classes.dex
| | | | | | jarlist.cache
| | | | | | RapidDiagnostics.apk
| | | | | | resources.ap_
| | | | | |
| | | | | +---.svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | +---prop-base
| | | | | | classes.dex.svn-base
| | | | | | RapidDiagnostics.apk.svn-base
| | | | | | resources.ap_.svn-base
| | | | | |
| | | | | +---props
| | | | | +---text-base
| | | | | | AndroidManifest.xml.svn-base
| | | | | | classes.dex.svn-base
| | | | | | jarlist.cache.svn-base
| | | | | | RapidDiagnostics.apk.svn-base
| | | | | | resources.ap_.svn-base
| | | | | |
| | | | | \---tmp
| | | | |     +---prop-base
| | | | |     +---props
| | | | |     \---text-base
| | | | | +---classes
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---props
| | | | | | \---tmp
| | | | | |     \---props
| | | | | \---com
| | | | |     +---.svn
| | | | |     | all-wcprops
| | | | |     | entries
| | | | |     |
| | | | |     +---props
| | | | |     \---tmp
| | | | |     \---props
| | | | | \---stoyan
| | | | |     +---.svn
| | | | |     | all-wcprops
| | | | |     | entries
| | | | |     |
| | | | |     +---props
| | | | |     \---tmp
| | | | |     \---props
| | | | | +---assist
| | | | | | AlertView.class
| | | | | | EmptyListener.class
| | | | | | ESCPSample2.class
| | | | | | ESCPSample3.class
| | | | | | ResourceInstaller.class

```

```

\---.svn
| | all-wcprops
| | entries
| |
+---props
+---text-base
| |   AlertView.java.svn-base
| |   ESCPSample2.java.svn-base
| |   ESCPSample3.java.svn-base
| |   ResourceInstaller.java.svn-base
| |
\---tmp
  \---props
--port
+---.svn
| | all-wcprops
| | entries
| |
| | +---props
| | \---tmp
| |   \---props
+---bluetooth
| | BluetoothConnectMenu$1.class
| | BluetoothConnectMenu$2.class
| | BluetoothConnectMenu$3.class
| | BluetoothConnectMenu$4.class
| | BluetoothConnectMenu$5.class
| | BluetoothConnectMenu$6.class
| | BluetoothConnectMenu$connTask.class
| | BluetoothConnectMenu.class
| |
| | \---.svn
| | | all-wcprops
| | | entries
| | |
| | | +---props
| | | +---text-base
| | | | BluetoothConnectMenu.java.svn-base
| | | |
| | | \---tmp
| | |   \---props
\---wifi
| | WiFiConnectMenu$1.class
| | WiFiConnectMenu$2$1.class
| | WiFiConnectMenu$2$2.class
| | WiFiConnectMenu$2.class
| | WiFiConnectMenu$3.class
| | WiFiConnectMenu$4.class
| | WiFiConnectMenu$5.class
| | WiFiConnectMenu$connTask.class
| | WiFiConnectMenu.class
| |
| | \---.svn
| | | all-wcprops
| | | entries
| | |
| | | +---props
| | | +---text-base
| | | | WiFiConnectMenu.java.svn-base
| | | |
| | | \---tmp
| | |   \---props
--rdt
| | About.class

```


						AddUser.class
						Attachment.class
						BuildConfig.class
						ChangePassword.class
						Constants.class
						CVBaseView\$1.class
						CVBaseView.class
						DiagnosisForm\$1.class
						DiagnosisForm\$2.class
						DiagnosisForm\$PhotoUploadResponseHandler.class
						DiagnosisForm.class
						EditUser.class
						ErrorScreen.class
						Imaging\$1.class
						Imaging\$2.class
						Imaging\$3.class
						Imaging\$4.class
						Imaging\$5.class
						Imaging\$AutoFocusCallBackImpl.class
						Imaging.class
						InfectionMap.class
						Instructions.class
						Login.class
						MapOverlay.class
						MPWallPaperActivity.class
						Peak.class
						Preview.class
						R\$array.class
						R\$attr.class
						R\$color.class
						R\$drawable.class
						R\$id.class
						R\$layout.class
						R\$menu.class
						R\$string.class
						R.class
						RapidDiagnosticsActivity\$1.class
						RapidDiagnosticsActivity\$2.class
						RapidDiagnosticsActivity\$3.class
						RapidDiagnosticsActivity.class
						RDT.class
						RDTReceiver.class
						ResultOutputTab.class
						TestCountDown\$1.class
						TestCountDown.class
						TestData.class
						TestResult.class
						TestResults.class
						TestSetup\$1.class
						TestSetup\$2.class
						TestSetup\$3.class
						TestSetup.class
						UserData.class
						UserlistComparable.class
						UserManage\$1.class
						UserManage\$2.class
						UserManage\$3.class
						UserManage.class
						\---.svn
						all-wcprops
						entries
						+---props
						+---text-base

```
| About.java.svn-base
| AddUser.java.svn-base
| Attachment.java.svn-base
| BuildConfig.java.svn-base
| ChangePassword.java.svn-base
| Constants.java.svn-base
| CVBaseView.java.svn-base
| DiagnosisForm.java.svn-base
| EditUser.java.svn-base
| ErrorScreen.java.svn-base
| Imaging.java.svn-base
| Imaging1.java.svn-base
| InfectionMap.java.svn-base
| Instructions.java.svn-base
| Login.java.svn-base
| Login1.java.svn-base
| MapOverlay.java.svn-base
| MPWallPaperActivity.java.svn-base
| Peak.java.svn-base
| Preview.java.svn-base
| R.java.svn-base
| RapidDiagnosticsActivity.java.svn-base
| RDT.java.svn-base
| RDTReceiver.java.svn-base
| ResultOutputTab.java.svn-base
| TestCountDown.java.svn-base
| TestData.java.svn-base
| TestResult.java.svn-base
| TestSetup.java.svn-base
| UserData.java.svn-base
| UserlistComparable.java.svn-base
| UserManager.java.svn-base
|
| \---tmp
| \---props
```

```

\---.svn
| all-wcprops
| entries
+---prop-base
| about_button.png.svn-base
| about_pressed.png.svn-base
| adduser_button.png.svn-base
| adduser_pressed.png.svn-base
| add_user_background.png.svn-base
| apply_button.png.svn-base
| apply_pressed.png.svn-base
| back_button.png.svn-base
| back_pressed.png.svn-base
| cancel_button.png.svn-base
| cancel_pressed.png.svn-base
| changepassword_button.png.svn-base
| changepassword_pressed.png.svn-base
| change_password_background.png.svn-base
| cleardata_button.png.svn-base
| cleardata_pressed.png.svn-base
| default_button.png.svn-base
| default_pressed.png.svn-base
| deleteuser_button.png.svn-base
| deleteuser_pressed.png.svn-base
| edituser_button.png.svn-base
| edituser_pressed.png.svn-base

```

						edit_existing_user_background.png.svn-base
						error_background.png.svn-base
						exit_button.png.svn-base
						exit_pressed.png.svn-base
						login_background.png.svn-base
						login_button.png.svn-base
						login_pressed.png.svn-base
						main_screen_background.png.svn-base
						manageusers_button.png.svn-base
						manageusers_pressed.png.svn-base
						manage_new_user_background_banner.png.svn-base
						manage_user_background.png.svn-base
						measurements_background.png.svn-base
						newtest_button.png.svn-base
						newtest_pressed.png.svn-base
						print_button.png.svn-base
						print_pressed.png.svn-base
						process_button.png.svn-base
						process_pressed.png.svn-base
						repeat_button.png.svn-base
						repeat_pressed.png.svn-base
						results_background.png.svn-base
						runtest_button.png.svn-base
						runtest_pressed.png.svn-base
						saveexit_button.png.svn-base
						saveexit_pressed.png.svn-base
						setupassay_button.png.svn-base
						setupassay_pressed.png.svn-base
						setup_assay_background.png.svn-base
						update_button.png.svn-base
						update_pressed.png.svn-base
						wall_background.png.svn-base
						+---props
						+---text-base
						about_button.png.svn-base
						about_pressed.png.svn-base
						adduser_button.png.svn-base
						adduser_pressed.png.svn-base
						add_user_background.png.svn-base
						apply_button.png.svn-base
						apply_pressed.png.svn-base
						back_button.png.svn-base
						back_pressed.png.svn-base
						cancel_button.png.svn-base
						cancel_pressed.png.svn-base
						changepassword_button.png.svn-base
						changepassword_pressed.png.svn-base
						change_password_background.png.svn-base
						cleardata_button.png.svn-base
						cleardata_pressed.png.svn-base
						default_button.png.svn-base
						default_pressed.png.svn-base
						deleteuser_button.png.svn-base
						deleteuser_pressed.png.svn-base
						edituser_button.png.svn-base
						edituser_pressed.png.svn-base
						edit_existing_user_background.png.svn-base
						error_background.png.svn-base
						exit_button.png.svn-base
						exit_pressed.png.svn-base
						login_background.png.svn-base
						login_button.png.svn-base
						login_pressed.png.svn-base
						main_screen_background.png.svn-base

manageusers_button.png.svn-base
manageusers_pressed.png.svn-base
manage_new_user_background_banner.png.svn-base
manage_user_background.png.svn-base
measurements_background.png.svn-base
newtest_button.png.svn-base
newtest_pressed.png.svn-base
print_button.png.svn-base
print_pressed.png.svn-base
process_button.png.svn-base
process_pressed.png.svn-base
repeat_button.png.svn-base
repeat_pressed.png.svn-base
results_background.png.svn-base
runtest_button.png.svn-base
runtest_pressed.png.svn-base
saveexit_button.png.svn-base
saveexit_pressed.png.svn-base
setupassay_button.png.svn-base
setupassay_pressed.png.svn-base
setup_assay_background.png.svn-base
update_button.png.svn-base
update_pressed.png.svn-base
wall_background.png.svn-base

mp
---prop-base
---props
--text-base
table-ldpi
background.png
background_mp.png
camera.png
marker.png
manage_new_user_background_banner.png
manage_user_background.png
mbio.png
mpbio_logo.png
results_background.png
setup_assay_background.png
wall_logo.png

mp
mpbio_wcprops
mpbio_entries

mpbio
prop-base
camera.png.svn-base
gmarker.png.svn-base
manage_new_user_background_banner.png.svn-base
manage_user_background.png.svn-base
mpbio.png.svn-base
results_background.png.svn-base
setup_assay_background.png.svn-base

mpbio
props
text-base
camera.png.svn-base
gmarker.png.svn-base
manage_new_user_background_banner.png.svn-base
manage_user_background.png.svn-base
mpbio.png.svn-base
results_background.png.svn-base
setup_assay_background.png.svn-base

```

| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | | \---drawable-mdpi
| | | | | | | results_background.png
| | | | | | |
| | | | | | \---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | | results_background.png.svn-base
| | | | | | |
| | | | | | +---props
| | | | | | +---text-base
| | | | | | | results_background.png.svn-base
| | | | | | |
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | | +---gen
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | | \---com
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | | \---stoyan
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | | \---rdt
| | | | | | | BuildConfig.java
| | | | | | | R.java
| | | | | | |
| | | | | | \---.svn
| | | | | | | all-wcprops
| | | | | | | entries

```

```

| | | | | +---prop-base
| | | | | +---props
| | | | | +---text-base
| | | | | | BuildConfig.java.svn-base
| | | | | | R.java.svn-base
| | | | | |
| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | +---jni
| | | | | #rdt.cpp#
| | | | | Android.mk
| | | | | Application.mk
| | | | | includeOpenCV.mk
| | | | | main.cpp
| | | | | peak.cpp
| | | | | peak.h
| | | | | rdt.cpp
| | | | | rdt.h
| | | | | rect_analyzer.cpp
| | | | | rect_analyzer.h
| | | | | squares.cpp
| | | | |
| | | | | \---svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | | Android.mk.svn-base
| | | | | | | Application.mk.svn-base
| | | | | | | includeOpenCV.mk.svn-base
| | | | | | | main.cpp.svn-base
| | | | | | | peak.cpp.svn-base
| | | | | | | peak.h.svn-base
| | | | | | | rdt.cpp.svn-base
| | | | | | | rdt.h.svn-base
| | | | | | | rect_analyzer.cpp.svn-base
| | | | | | | rect_analyzer.h.svn-base
| | | | | | | squares.cpp.svn-base
| | | | | |
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | +---libs
| | | | | AndroidLib_1055.jar
| | | | | apache-mime4j-core-0.7.1.jar
| | | | | httpclient-4.1.2.jar
| | | | | httpcore-4.1.2.jar
| | | | | httpmime-4.1.2.jar
| | | | |
| | | | | +---svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | | +---prop-base
| | | | | | | AndroidLib_1055.jar.svn-base
| | | | | | | apache-mime4j-core-0.7.1.jar.svn-base
| | | | | | | httpclient-4.1.2.jar.svn-base
| | | | | | | httpcore-4.1.2.jar.svn-base
| | | | | | | httpmime-4.1.2.jar.svn-base

```

```

| | | | |
| | | | | +---props
| | | | | +---text-base
| | | | | | AndroidLib_1055.jar.svn-base
| | | | | | apache-mime4j-core-0.7.1.jar.svn-base
| | | | | | httpclient-4.1.2.jar.svn-base
| | | | | | httpcore-4.1.2.jar.svn-base
| | | | | | httpmime-4.1.2.jar.svn-base
| | | | | |
| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | \---armeabi-v7a
| | | | | | libnative_camera_r2.2.2.so
| | | | | | libnative_camera_r2.3.3.so
| | | | | | libprocess_rdt.so
| | | | | |
| | | | | \---svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | +---obj
| | | | | | +---svn
| | | | | | | all-wcprops
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| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
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| | | | | | +---svn
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| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | \---armeabi-v7a
| | | | | | libgnustl_static.a
| | | | | | liblibjasper.a
| | | | | | liblibjpeg.a
| | | | | | liblibpng.a
| | | | | | liblibtiff.a
| | | | | | libnative_camera_r2.2.2.so
| | | | | | libnative_camera_r2.3.3.so
| | | | | | libopencv_androidcamera.a
| | | | | | libopencv_calib3d.a
| | | | | | libopencv_contrib.a
| | | | | | libopencv_core.a

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| | | | | libopencv_features2d.a
| | | | | libopencv_flann.a
| | | | | libopencv_highgui.a
| | | | | libopencv_imgproc.a
| | | | | libopencv_legacy.a
| | | | | libopencv_ml.a
| | | | | libopencv_objdetect.a
| | | | | libopencv_video.a
| | | | | libprocess_rdt.so
| | | | | libzlib.a
| | | | |
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| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | \---objs
| | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
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| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | \---process_rdt
| | | | | | main.o
| | | | | | main.o.d
| | | | | | peak.o
| | | | | | peak.o.d
| | | | | | rdt.o
| | | | | | rdt.o.d
| | | | | | rect_analyzer.o
| | | | | | rect_analyzer.o.d
| | | | | |
| | | | | \---.svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | | main.o.d.svn-base
| | | | | | | peak.o.d.svn-base
| | | | | | | rdt.o.d.svn-base
| | | | | | | rect_analyzer.o.d.svn-base
| | | | | |
| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | |
| | | | | +---res
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
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| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | | +---drawable
| | | | | | | about_button_selector.xml
| | | | | | | adduser_button_selector.xml
| | | | | | | apply_button_selector.xml
| | | | | | | back_button_selector.xml
| | | | | | | cancel_button_selector.xml
| | | | | | | changepassword_button_selector.xml
| | | | | | | cleardata_button_selector.xml
| | | | | | | default_button_selector.xml
| | | | | | | deleteuser_button_selector.xml
| | | | | | | edituser_button_selector.xml
| | | | | | | exit_button_selector.xml
| | | | | | | login_button_selector.xml
| | | | | | | manageusers_button_selector.xml
| | | | | | | newtest_button_selector.xml
| | | | | | | print_button_selector.xml
| | | | | | | process_button_selector.xml
| | | | | | | repeat_button_selector.xml
| | | | | | | runtest_button_selector.xml
| | | | | | | saveexit_button_selector.xml
| | | | | | | setupassay_button_selector.xml
| | | | | | | update_button_selector.xml
| | | | | | |
| | | | | | \---svn
| | | | | | | | all-wcprops
| | | | | | | | entries
| | | | | | | |
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | +---text-base
| | | | | | | | about_button_selector.xml.svn-base
| | | | | | | | adduser_button_selector.xml.svn-base
| | | | | | | | apply_button_selector.xml.svn-base
| | | | | | | | back_button_selector.xml.svn-base
| | | | | | | | cancel_button_selector.xml.svn-base
| | | | | | | | changepassword_button_selector.xml.svn-base
| | | | | | | | cleardata_button_selector.xml.svn-base
| | | | | | | | default_button_selector.xml.svn-base
| | | | | | | | deleteuser_button_selector.xml.svn-base
| | | | | | | | edituser_button_selector.xml.svn-base
| | | | | | | | exit_button_selector.xml.svn-base
| | | | | | | | login_button_selector.xml.svn-base
| | | | | | | | manageusers_button_selector.xml.svn-base
| | | | | | | | newtest_button_selector.xml.svn-base
| | | | | | | | print_button_selector.xml.svn-base
| | | | | | | | process_button_selector.xml.svn-base
| | | | | | | | repeat_button_selector.xml.svn-base
| | | | | | | | runtest_button_selector.xml.svn-base
| | | | | | | | saveexit_button_selector.xml.svn-base
| | | | | | | | setupassay_button_selector.xml.svn-base
| | | | | | | | update_button_selector.xml.svn-base
| | | | | | |
| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | +---props
| | | | | | | \---text-base
| | | | | | +---drawable-hdpi
| | | | | | | about_button.png

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\---.svn
|   all-wcprops
|   entries
|
+---prop-base
|   about_button.png.svn-base
|   about_pressed.png.svn-base
|   adduser_button.png.svn-base
|   adduser_pressed.png.svn-base
|   add_user_background.png.svn-base
|   apply_button.png.svn-base

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						apply_pressed.png.svn-base
						back_button.png.svn-base
						back_pressed.png.svn-base
						cancel_button.png.svn-base
						cancel_pressed.png.svn-base
						changepassword_button.png.svn-base
						changepassword_pressed.png.svn-base
						change_password_background.png.svn-base
						cleardata_button.png.svn-base
						cleardata_pressed.png.svn-base
						default_button.png.svn-base
						default_pressed.png.svn-base
						deleteuser_button.png.svn-base
						deleteuser_pressed.png.svn-base
						edituser_button.png.svn-base
						edituser_pressed.png.svn-base
						edit_existing_user_background.png.svn-base
						error_background.png.svn-base
						exit_button.png.svn-base
						exit_pressed.png.svn-base
						login_background.png.svn-base
						login_button.png.svn-base
						login_pressed.png.svn-base
						main_screen_background.png.svn-base
						manageusers_button.png.svn-base
						manageusers_pressed.png.svn-base
						manage_new_user_background_banner.png.svn-base
						manage_user_background.png.svn-base
						measurements_background.png.svn-base
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						newtest_pressed.png.svn-base
						print_button.png.svn-base
						print_pressed.png.svn-base
						process_button.png.svn-base
						process_pressed.png.svn-base
						repeat_button.png.svn-base
						repeat_pressed.png.svn-base
						results_background.png.svn-base
						runtest_button.png.svn-base
						runtest_pressed.png.svn-base
						saveexit_button.png.svn-base
						saveexit_pressed.png.svn-base
						setupassay_button.png.svn-base
						setupassay_pressed.png.svn-base
						setup_assay_background.png.svn-base
						update_button.png.svn-base
						update_pressed.png.svn-base
						wall_background.png.svn-base
						+---props
						+---text-base
						about_button.png.svn-base
						about_pressed.png.svn-base
						adduser_button.png.svn-base
						adduser_pressed.png.svn-base
						add_user_background.png.svn-base
						apply_button.png.svn-base
						apply_pressed.png.svn-base
						back_button.png.svn-base
						back_pressed.png.svn-base
						cancel_button.png.svn-base
						cancel_pressed.png.svn-base
						changepassword_button.png.svn-base
						changepassword_pressed.png.svn-base
						change_password_background.png.svn-base

cleardata_button.png.svn-base
cleardata_pressed.png.svn-base
default_button.png.svn-base
default_pressed.png.svn-base
deleteuser_button.png.svn-base
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edituser_button.png.svn-base
edituser_pressed.png.svn-base
edit_existing_user_background.png.svn-base
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exit_button.png.svn-base
exit_pressed.png.svn-base
login_background.png.svn-base
login_button.png.svn-base
login_pressed.png.svn-base
main_screen_background.png.svn-base
manageusers_button.png.svn-base
manageusers_pressed.png.svn-base
manage_new_user_background_banner.png.svn-base
manage_user_background.png.svn-base
measurements_background.png.svn-base
newtest_button.png.svn-base
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setupassay_button.png.svn-base
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setup_assay_background.png.svn-base
update_button.png.svn-base
update_pressed.png.svn-base
wall_background.png.svn-base

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--props
--t-text-base
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_icon.gif
kground.jpg
kground.png
kground_backup.jpg
kground_mp.png
e.jpg
era.png
arker.png
age_new_user_background_banner.png
age_user_background.png
_logo.png
ults_background.png
up_assay_background.png
_logo.png
_seal.gif

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| | | | | | | app_icon.gif.svn-base
| | | | | | | background.jpg.svn-base
| | | | | | | blue.jpg.svn-base
| | | | | | | camera.png.svn-base
| | | | | | | gmarker.png.svn-base
| | | | | | | manage_new_user_background_banner.png.svn-base
| | | | | | | manage_user_background.png.svn-base
| | | | | | | mpbio.png.svn-base
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| | | | | | | blue.jpg.svn-base
| | | | | | | camera.png.svn-base
| | | | | | | gmarker.png.svn-base
| | | | | | | manage_new_user_background_banner.png.svn-base
| | | | | | | manage_user_background.png.svn-base
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| | | | | | | results_background.png.svn-base
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| | | | | | \---tmp
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| | | | | | | | +---props
| | | | | | | | \---text-base
| | | | | | +---drawable-mdpi
| | | | | | | results_background.png
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| | | | | | \---svn
| | | | | | | all-wcprops
| | | | | | | entries
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| | | | | | +---prop-base
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| | | | | | | results_background.png.svn-base
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| | | | | | \---tmp
| | | | | | | +---prop-base
| | | | | | | | +---props
| | | | | | | | \---text-base
| | | | | | +---layout
| | | | | | | about.xml
| | | | | | | add_user.xml
| | | | | | | bluetooth_menu.xml
| | | | | | | change_password.xml
| | | | | | | count_down.xml
| | | | | | | diagnosis_form.xml
| | | | | | | edit_user.xml
| | | | | | | error_screen.xml
| | | | | | | imaging.xml
| | | | | | | infection_map.xml
| | | | | | | instructions.xml
| | | | | | | login.xml
| | | | | | | login1.xml
| | | | | | | main.xml
| | | | | | | manage_user.xml
| | | | | | | new_account.xml

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| | | | | processing.xml
| | | | | quantification.xml
| | | | | test_result.xml
| | | | | test_setup.xml
| | | | | wallpaper.xml
| | | | | wifi_menu.xml
| | | | |
| | | | | \---svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | +---prop-base
| | | | | +---props
| | | | | +---text-base
| | | | | | about.xml.svn-base
| | | | | | add_user.xml.svn-base
| | | | | | bluetooth_menu.xml.svn-base
| | | | | | change_password.xml.svn-base
| | | | | | count_down.xml.svn-base
| | | | | | diagnosis_form.xml.svn-base
| | | | | | edit_user.xml.svn-base
| | | | | | error_screen.xml.svn-base
| | | | | | imaging.xml.svn-base
| | | | | | infection_map.xml.svn-base
| | | | | | instructions.xml.svn-base
| | | | | | login.xml.svn-base
| | | | | | login1.xml.svn-base
| | | | | | main.xml.svn-base
| | | | | | manage_user.xml.svn-base
| | | | | | new_account.xml.svn-base
| | | | | | processing.xml.svn-base
| | | | | | quantification.xml.svn-base
| | | | | | test_result.xml.svn-base
| | | | | | test_setup.xml.svn-base
| | | | | | wallpaper.xml.svn-base
| | | | | | wifi_menu.xml.svn-base
| | | | | |
| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | +---menu
| | | | | | menu.xml
| | | | | |
| | | | | \---svn
| | | | | | all-wcprops
| | | | | | entries
| | | | | |
| | | | | +---prop-base
| | | | | +---props
| | | | | +---text-base
| | | | | | menu.xml.svn-base
| | | | | |
| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | \---values
| | | | | | array.xml
| | | | | | colors.xml
| | | | | | strings.xml
| | | | | |
| | | | | \---svn
| | | | | | all-wcprops
| | | | | | entries

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| | | | +---prop-base
| | | | +---props
| | | | +---text-base
| | | | | array.xml.svn-base
| | | | | colors.xml.svn-base
| | | | | strings.xml.svn-base
| | | | \---tmp
| | | | | +---prop-base
| | | | | +---props
| | | | | \---text-base
| | | \---src
| | | | +---.svn
| | | | | all-wcprops
| | | | | entries
| | | | | |
| | | | | +---prop-base
| | | | | +---props
| | | | | +---text-base
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| | | | | | +---props
| | | | | | \---text-base
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| | | | +---.svn
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| | | | | entries
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| | | | | +---prop-base
| | | | | +---props
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| | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | +---assist
| | | | | AlertView.java
| | | | | ESCPSample2.java
| | | | | ESCPSample3.java
| | | | | ResourceInstaller.java
| | | | | |
| | | | | \---.svn
| | | | | | all-wcprops
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| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | |
| | | | | | | AlertView.java.svn-base
| | | | | | | ESCPSample2.java.svn-base
| | | | | | | ESCPSample3.java.svn-base
| | | | | | | ResourceInstaller.java.svn-base

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| | | | | \---tmp
| | | | | +---prop-base
| | | | | +---props
| | | | | \---text-base
| | | | | +---port
| | | | | | +---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | +---bluetooth
| | | | | | BluetoothConnectMenu.java
| | | | | |
| | | | | | \---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | | BluetoothConnectMenu.java.svn-base
| | | | | | |
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | \---wifi
| | | | | | WiFiConnectMenu.java
| | | | | |
| | | | | | \---.svn
| | | | | | | all-wcprops
| | | | | | | entries
| | | | | | |
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | +---text-base
| | | | | | | WiFiConnectMenu.java.svn-base
| | | | | | |
| | | | | | \---tmp
| | | | | | +---prop-base
| | | | | | +---props
| | | | | | \---text-base
| | | | | \---rdt
| | | | | | About.java
| | | | | | AddUser.java
| | | | | | Attachment.java
| | | | | | ChangePassword.java
| | | | | | Constants.java
| | | | | | CVBaseView.java
| | | | | | DiagnosisForm.java
| | | | | | EditUser.java
| | | | | | ErrorScreen.java
| | | | | | Imaging.java
| | | | | | Imaging1.java
| | | | | | InfectionMap.java
| | | | | | Instructions.java
| | | | | | Login.java
| | | | | | Login1.java

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| | | | MapOverlay.java
| | | | MPWallPaperActivity.java
| | | | Peak.java
| | | | Preview.java
| | | | RapidDiagnosticsActivity.java
| | | | RDT.java
| | | | RDTReceiver.java
| | | | ResultOutputTab.java
| | | | TestCountDown.java
| | | | TestData.java
| | | | TestResult.java
| | | | TestResults.java
| | | | TestSetup.java
| | | | UserData.java
| | | | UserlistComparable.java
| | | | UserManage.java
| | | |
| | | | \---svn
| | | | | all-wcprops
| | | | | entries
| | | | |
| | | | +---prop-base
| | | | +---props
| | | | +---text-base
| | | | | About.java.svn-base
| | | | | AddUser.java.svn-base
| | | | | Attachment.java.svn-base
| | | | | ChangePassword.java.svn-base
| | | | | Constants.java.svn-base
| | | | | CVBaseView.java.svn-base
| | | | | DiagnosisForm.java.svn-base
| | | | | EditUser.java.svn-base
| | | | | ErrorScreen.java.svn-base
| | | | | Imaging.java.svn-base
| | | | | Imaging1.java.svn-base
| | | | | InfectionMap.java.svn-base
| | | | | Instructions.java.svn-base
| | | | | Login.java.svn-base
| | | | | Login1.java.svn-base
| | | | | MapOverlay.java.svn-base
| | | | | MPWallPaperActivity.java.svn-base
| | | | | Peak.java.svn-base
| | | | | Preview.java.svn-base
| | | | | RapidDiagnosticsActivity.java.svn-base
| | | | | RDT.java.svn-base
| | | | | RDTReceiver.java.svn-base
| | | | | ResultOutputTab.java.svn-base
| | | | | TestCountDown.java.svn-base
| | | | | TestData.java.svn-base
| | | | | TestResult.java.svn-base
| | | | | TestSetup.java.svn-base
| | | | | UserData.java.svn-base
| | | | | UserlistComparable.java.svn-base
| | | | | UserManage.java.svn-base
| | | | |
| | | | \---tmp
| | | | | +---prop-base
| | | | | +---props
| | | | | \---text-base
| | | |
| | | +---SYSTEM
| | | \---TEST
| | | | HRDT 2A Test Log.ods
| | | | HRDT-3 (2A) release 2 test log.ods
| | | | Test Log Template copy 2.ods
| | | | Test Specification.odt

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```

| | |
| | | +---RDT TESTING
| | | | Digital Image Processing-3(1).pdf
| | | | Holomic_Tetracore Test Results_121121.pdf
| | | | Image Processing Definitions.pdf
| | | | matlab bandpass image filter.htm
| | | | Test Image Processing Algorithm v0.1.docx
| | | | Test Image Processing Algorithm v0.2.docx
| | | | Test Image Processing Algorithm v1.0.docx
| | | | Test Image Processing Algorithm.docx
| | | |
| | | \---Requirements Initial
| | | | Software features 081712.pdf
| | | | Software Requirements - HRDT-1.doc
| | | | Software Requirements - HRDT-2.doc
| | | | Software Requirements - HRDT-2A_HRDT-3.doc
| | | |
| | | +---HRDT-1 (HRDR-100)
| | | | item_master.xls
| | | | item_master_blank.xls
| | | | PurchaseRequisition.xlsx
| | | | QP-104B-15 Engineering Release_Read Me.docx
| | | | QP-104B-16 Manufacturing Release_Read Me.docx
| | | |
| | | +---BOM
| | | | HRDT-1_ASSY FLOWCHART.odg
| | | | HRDT-1_BOM.xls
| | | |
| | | +---Common Electronics
| | | | 5 volt supply .pdf
| | | | PC board screenshot.png
| | | | Rays mate board to Arduino nano.pcb
| | | |
| | | +---F-02-03_ECOs 2012
| | | | ECOlog.xls
| | | | ECR0001.xls
| | | | ECR0002.xls
| | | | ECR0003.xls
| | | | ECR0004.xls
| | | | ECR0005.xls
| | | | ECR0006.xls
| | | | ECR0007.xls
| | | | ECR0009.xls
| | | |
| | | +---HARDWARE
| | | | Cable Assembly Instructions .odt
| | | | HRDT-1 Assembly Instructions Lvl 1.odt
| | | | HRDT-1 Assembly Instructions Lvl 2.odt
| | | |
| | | +---Solidworks Files
| | | | +---HRDT1 with CTK holder and specimen
| | | | | Adhesive foam 40 x 19 x 2.5 removable.SLDPRT
| | | | | Arduino and rays board with 8.5 headers.SLDASM
| | | | | Arduino w usb b connector.SLDPRT
| | | | | Assembly 1 with phone and ears all except optics.SLDASM
| | | | | board cover 2mm thk.SLDPRT
| | | | | CK HIV test strip.SLDPRT
| | | | | CTK TB assy and light housing 6272012.SLDASM
| | | | | CTK TB case top.SLDPRT
| | | | | HRDT 2 Adjusted dimsenions on Extended Phone adapter 6262012.SLDPRT
| | | | | Phone adapter and CTK TB assy.SLDASM
| | | | | Rays board with female headers 8.5 mm high x 15 holes.SLDPRT
| | | | | Rays Read me How to Open.txt
| | | | | REVISED 70512 Bottom cap REV 3 for Optimal and CTK TB assy.SLDPRT
| | | | | Revised CTK assy 70612.SLDASM

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| | | | | Revised CTK TB BASE 70612.SLDprt
| | | | | Revised HRDT1 Components assy 72112 with CK holder and specimen.SLDASM
| | | | |
| | | | | \---HRDT1 with Optimal Cartridge and specimen
| | | | | Adhesive foam 40 x 19 x 2.5 removable.SLDprt
| | | | | Arduino and rays board with 8.5 headers.SLDASM
| | | | | Arduino w usb b connector.SLDprt
| | | | | Assembly 1 with phone and ears all except optics.SLDASM
| | | | | board cover 2mm thk.SLDprt
| | | | | CTK TB assy and light housing 6272012.SLDASM
| | | | | HRDT 2 Adjusted dimensions on Extended Phone adapter 6262012.SLDprt
| | | | | OPTIMAL IT ASSY.SLDASM
| | | | | OPTIMAL IT case bottom.SLDprt
| | | | | Optimal IT case TOP.SLDprt
| | | | | Optimal IT specimen strip.SLDprt
| | | | | Rays board with female headers 8.5 mm high x 15 holes.SLDprt
| | | | | Rays Read me How to Open.txt
| | | | | REVISED 70512 Bottom cap REV 3 for Optimal and CTK TB assy.SLDprt
| | | | |
| | | | | \---STL files
| | | | | | board cover 2mm thk.STL
| | | | | | CTK TB case top.STL
| | | | | | HRDT 2 Adjusted dimensions on Extended Phone adapter 6262012.STL
| | | | | | REVISED 70512 Bottom cap REV 3 for Optimal and CTK TB assy.STL
| | | | | | Revised 70512 Camera adapter 2 curve 2 rev 4 lower revised for HRDT1 CARTRIDGE 62912.STL
| | | | | | Revised CTK TB BASE 70612.STL
| | | | | | Revised OPTIMAL IT case bottom 70512.STL
| | | | | | Revised Optimal IT case TOP 70512.STL
| | | | | | USB RDT lens hold-lock part orientations.doc
| | | | | | USB RDT lens lock.stl
| | | | | | USB RDT lens holder.stl
| | | | | |
| | | | | \---Archive
| | | | | +---POs 2012
| | | | | 1054_amazon.xls
| | | | | 1055_stencils_unlimited.xls
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| | | | | 1057Cyberguys.xls
| | | | | 1058Maverick_Label.xls
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| | | | | PurchaseRequisition_3dimage_03.xls
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| | | PurchaseRequisition_tigerdirect01.xls
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| | +---Procedures
| | | GMP_holomic.doc
| | | P-104 DESIGN CONTROLS ADDENDUM.docx
| | | QP-104_Design_Development.doc
| | | QP-105_Control_of_Production.doc
| | | QP-106_Inventory_Control.doc
| | | QP-107_Management_Review.doc
| | | QP-108_Document_Control.doc
| | | QP-109_Purchasing.doc
| | | QP-110_Equipment_Calibration.doc
| | | QP-111_Control_of_Records.doc
| | | QP-112_Control_of_nonconforming_products.doc
| | | QP-113_Identification_Traceability_Preservation.doc
| | | QualityManagementPlan Rev A.1.doc
| | | QualityManagementPlan.doc
| | |
| | +---Requirements Final
| | | DOD_CBD_PRD.docx
| | | PRD_Holomic_HRDT 1_Release 3_SAIC_ Internal.docx
| | |
| | +---SOFTWARE
| | | Software Part Numbers.xlsx
| | |
| | +---SOFTWARE- Server
| | | +---rapid
| | | | .gitignore
| | | | config.ru
| | | | Gemfile
| | | | Gemfile.lock
| | | | Rakefile
| | | | README.rdoc
| | | |
| | | | +---.redcar
| | | | | lucene_last_updated
| | | | | tags
| | | | |
| | | | | +---lucene
| | | | | | segments.gen
| | | | | | segments_145
| | | | | | _18g.cfs
| | | | | | _18g_1.del
| | | | | | _18h.cfs
| | | | | | _18h_1.del
| | | | | | _18i.cfs
| | | | | | _18i_1.del
| | | | | | _18j.cfs
| | | | |
| | | | | \---storage
| | | | | | cursor_saver.yaml
| | | | | | project_loader.yaml
| | | | | | sessions.yaml
| | | | |
| | | | | +---app
| | | | | | +---assets
| | | | | | | +---images
| | | | | | | | Aydogan-Ozcan-150x150.png
| | | | | | | | cubes.png
| | | | | | | | d DSC00571 Neven & adapter.JPG
| | | | | | | | gilbert-hakim.jpg
| | | | | | | | Holomic Cellphone RDT Reader.wmv

```

```

neven-kalovac.png
usb2.png

\---sponsors
  1_NIH_NewInnovatorA
  2_onr.png
  4_vodafone-americas-f
  5_owaka.png
  pattern_31.gif
  s1_nih.png
  s2_nsf.png
  s3_darpa.png
  s4_afosr.png
  ucla_cnsi.png
  ucla_ee_department.p
  ucla_logo.png

+---javascripts
  application.js
  gmap.js
  google_maps_api.js
  jqtest.js
  jquery.spasticNav.js
  jquery.ui.map.full.min.js
  rdt_diagnoses.js.coffee
  roles.js.coffee
  twitter_widget.js
  users.js.coffee

\---stylesheets
  application.css
  gmap.css
  home.css
  rdt_diagnoses.css.scss
  roles.css.scss
  scaffolds.css.scss

+---controllers
  application_controller.rb
  pages_controller.rb
  rdt_diagnoses_controller.rb
  roles_controller.rb
  users_controller.rb

+---helpers
  application_helper.rb
  rdt_diagnoses_helper.rb
  roles_helper.rb

+---mailers
  .gitkeep

+---models
  .gitkeep
  ability.rb
  rdt_diagnosis.rb
  role.rb
  user.rb

+---uploaders
  strip_image_uploader.rb

\---views
  +---devise
    | | links.erb

```

```

+---confirmations
|   new.html.erb
|
+---mailer
|   confirmation_instructions.html.erb
|   reset_password_instructions.html.erb
|   unlock_instructions.html.erb
|
+---passwords
|   edit.html.erb
|   new.html.erb
|
+---registrations
|   edit.html.erb
|   new.html.erb
|
+---sessions
|   new.html.erb
|
\---unlocks
     new.html.erb

---layouts
    application.html.erb
    _floating_share.html.erb
    _header.html.erb
    _navigation.html.erb
    _sponsorship.html.erb

---pages
    about.html.erb
    contact.html.erb
    home.html.erb

---rdt_diagnoses
    edit.html.erb
    index.html.erb
    new.html.erb
    show.html.erb
    _form.html.erb

---roles
    edit.html.erb
    index.html.erb
    new.html.erb
    show.html.erb
    _form.html.erb

---users
|   getGeoData.json.rabl
|   gmap.html.erb
|   jqtest.html.erb
|   jqtest.json.rabl
|   _links.erb
|
+---confirmations
|   new.html.erb
|
+---mailer
|   confirmation_instructions.html.erb
|   reset_password_instructions.html.erb
|   unlock_instructions.html.erb
|
+---passwords

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| | | | | edit.html.erb
| | | | | new.html.erb
| | | | | +---registrations
| | | | | | edit.html.erb
| | | | | | new.html.erb
| | | | | |
| | | | | +---sessions
| | | | | | new.html.erb
| | | | | |
| | | | | \---unlocks
| | | | | | new.html.erb
| | | | |
| | | | | +----config
| | | | | | application.rb
| | | | | | boot.rb
| | | | | | database.yml
| | | | | | environment.rb
| | | | | | routes.rb
| | | | | |
| | | | | +---environments
| | | | | | development.rb
| | | | | | production.rb
| | | | | | test.rb
| | | | | |
| | | | | +---initializers
| | | | | | backtrace_silencers.rb
| | | | | | devise.rb
| | | | | | inflections.rb
| | | | | | mime_types.rb
| | | | | | rabl_config.rb
| | | | | | secret_token.rb
| | | | | | session_store.rb
| | | | | | wrap_parameters.rb
| | | | | |
| | | | | \---locales
| | | | | | devise.en.yml
| | | | | | en.yml
| | | | |
| | | | | +----db
| | | | | | schema.rb
| | | | | | seeds.rb
| | | | | |
| | | | | \---migrate
| | | | | | 20120416185724_devise_create_users.rb
| | | | | | 20120416204755_create_roles.rb
| | | | | | 20120416230231_users_have_and_belong_to_many_roles.rb
| | | | | | 20120417185428_create_rdt_diagnoses.rb
| | | | |
| | | | | +----doc
| | | | | | README_FOR_APP
| | | | |
| | | | | +---lib
| | | | | | +---assets
| | | | | | | .gitkeep
| | | | | | |
| | | | | | \---tasks
| | | | | | | .gitkeep
| | | | |
| | | | | +----log
| | | | | | .gitkeep
| | | | | | development.log
| | | | |
| | | | | +----public
| | | | | | 404.html

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| | | | | | 422.html
| | | | | | 500.html
| | | | | | favicon.ico
| | | | | | robots.txt
| | | | | |
| | | | | | \---uploads
| | | | | |   +---rdt_diagnosis
| | | | | |     \---strip_image
| | | | | |       +---1
| | | | | |       +---10
| | | | | |       +---11
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+---95
|   clipped_strip.png
|   \---96
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|   \---tmp
+---script
|   rails
+---test
|   test_helper.rb
+---fixtures
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|   rdt_diagnoses.yml
|   roles.yml
|   users.yml
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|   roles_controller_test.rb
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+---performance
|   browsing_test.rb
+---unit
|   .gitkeep
|   rdt_diagnosis_test.rb
|   role_test.rb
|   user_test.rb
+---helpers
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|   roles_helper_test.rb
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|   |   +---assets
|   |   |   +---C42
|   |   |   |   \---4D0
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|   |   |   |
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|   |   |   |
|   |   |   +---C69
|   |   |   |   \---B50

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								+---CB5
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| \---920
| sprockets%2F273ad09fb6f973358f72fa354769560e
+---CC6
| \---D80
| sprockets%2F386347d94ef278490d9d533eff060b39
+---CC8
| \---F70
| sprockets%2F9981a70f8bc98e316972c38195a7cd62
+---CCA
| \---690
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+---CD0
| \---A80
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| \---6F0
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+---CD8
| +---370
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| | \---6B0
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+---CDB
| \---FF0
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+---CE3
| \---780
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+---CE4
| \---410
| sprockets%2F092b3e0e3c5effc519059e555207780f
+---CE5
| \---EE0
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| \---3D0
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+---CEF
| \---990
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| \---DA0
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+---CF9

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[illegible]


```

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+---D32
| \---A10
|      sprockets%2F13fe41fee1fe35b49d145bcc06610705
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| \---7D0
|      sprockets%2F1a9ca1f23ed46f78508b30b23c1e772b
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| \---0E0
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+---D3C
| \---7E0
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| \---A30
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| \---BE0
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| \---040
|      sprockets%2Ff7193d10750f2ac641a8edfb566685bf
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| \---AF0
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| +---580
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| |      \---D80
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| +---1B0
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| |      \---820
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+---D5A
| \---EA0
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| \---E50
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| +---090
| |      sprockets%2F14bbfa3374bc2163301b872fb7df19ca

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		\---	5D0 sprockets%2F0ca02b8f0c23ab59a566e58dfe8152b1
		+---	D63
		\---	5C0 sprockets%2F34508e4f950da2687b5acb34afbe11a5
		+---	D65
		\---	1F0 sprockets%2Fb2e3f527a0ea03c520e5f9a65782dfa4
		+---	D66
		\---	E60 sprockets%2F85ae64edf528ce6e981889f3f3c285d9
		+---	D6D
		+---	3B0 sprockets%2F04929f67f45d3e3ec0afa3ace43d6254
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		\---	6F0 sprockets%2Fec66fc9fb3d92ff5679104b73020ada3
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		\---	C60 sprockets%2Fbb5437b9aeb0ac732b095a5df2420cb0
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		+---	D98
		\---	8B0 sprockets%2Fedbef6e0d0a4742346cf479f2c522eb0
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		\---	E70 sprockets%2Fabcb62dec5669c76ae0bdd53e8545c93
		+---	DA4
		\---	010

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						\---030	
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						+---DAE	
						+---5A0	
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						\---C70	
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						+---DB3	
						\---DD0	
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						+---DB5	
						\---390	
						sprockets%2F0747f97e6bee8fe3efb8c26d4b03792e	
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						\---990	
						sprockets%2F0b2ccdb0dda9f6b1ae2d85792438bb91	
						+---DC8	
						\---640	
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						\---740	
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						+---DD4	
						\---6F0	
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						+---DDB	
						\---B60	
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						\---400	
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| | | | | | | +---E11
| | | | | | | \---AA0
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| | | | | | | +---E15
| | | | | | | \---430
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| | | | | | | \---A80
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| | | | | | | +---E25
| | | | | | | \---4C0
| | | | | | | sprockets%2Fde2fd9fd11c04a582cdbbe3d84a35ae6
| | | | | | | +---E2D
| | | | | | | \---540
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| | | | | | | \---E4F
| | | | | | | \---DF0
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| | | | | | | \---sass
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| | | | | | | | scaffolds.css.scssc
| | | | | | | |
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| | | | | | | rdt_diagnoses.css.scssc
| | | | | | | roles.css.scssc
| | | | | | | scaffolds.css.scssc
| | | | | | |
| | | | | | | +---pids
| | | | | | | server.pid
| | | | | | |
| | | | | | | +---sessions
| | | | | | | \---sockets
| | | | | | | \---vendor
| | | | | | | +---assets
| | | | | | | | +---javascripts
| | | | | | | | | .gitkeep
| | | | | | | | |
| | | | | | | | \---stylesheets
| | | | | | | | .gitkeep
| | | | | | |
| | | | | | | \---plugins
| | | | | | | .gitkeep
```

```

| | | | \---RapidDiagnostics
| | | | | .classpath
| | | | | .project
| | | | | AndroidManifest.xml
| | | | | lint.xml
| | | | | proguard.cfg
| | | | | project.properties
| | | | |
| | | | +---externalToolBuilders
| | | | | Rapid_JNI_Builder.launch
| | | | |
| | | | +---settings
| | | | | org.eclipse.jdt.core.prefs
| | | | |
| | | | +---assets
| | | | +---bin
| | | | | classes.dex
| | | | | jarlist.cache
| | | | | RapidDiagnostics.apk
| | | | | resources.ap_
| | | | |
| | | | +---classes
| | | | | \---com
| | | | | | \---stoyan
| | | | | | | +---assist
| | | | | | | | AlertView.class
| | | | | | | | EmptyListener.class
| | | | | | | | ESCPSample2.class
| | | | | | | | ESCPSample3.class
| | | | | | | | ResourceInstaller.class
| | | | | | |
| | | | | | +---port
| | | | | | | +---bluetooth
| | | | | | | | BluetoothConnectMenu$1.class
| | | | | | | | BluetoothConnectMenu$2.class
| | | | | | | | BluetoothConnectMenu$3.class
| | | | | | | | BluetoothConnectMenu$4.class
| | | | | | | | BluetoothConnectMenu$5.class
| | | | | | | | BluetoothConnectMenu$6.class
| | | | | | | | BluetoothConnectMenu$connTask.class
| | | | | | | | BluetoothConnectMenu.class
| | | | | | |
| | | | | | \---wifi
| | | | | | | WiFiConnectMenu$1.class
| | | | | | | WiFiConnectMenu$2$1.class
| | | | | | | WiFiConnectMenu$2$2.class
| | | | | | | WiFiConnectMenu$2.class
| | | | | | | WiFiConnectMenu$3.class
| | | | | | | WiFiConnectMenu$4.class
| | | | | | | WiFiConnectMenu$5.class
| | | | | | | WiFiConnectMenu$connTask.class
| | | | | | | WiFiConnectMenu.class
| | | | | |
| | | | | \---rdt
| | | | | | About.class
| | | | | | Attachment.class
| | | | | | BuildConfig.class
| | | | | | Constants.class
| | | | | | CVBaseView$1.class
| | | | | | CVBaseView.class
| | | | | | DiagnosisForm$1.class
| | | | | | DiagnosisForm$2.class
| | | | | | DiagnosisForm$PhotoUploadResponseHandler.class
| | | | | | DiagnosisForm.class
| | | | | | Imaging$1.class

```

```

| | | | | Imaging$2.class
| | | | | Imaging$3.class
| | | | | Imaging$4.class
| | | | | Imaging$5.class
| | | | | Imaging$AutoFocusCallBackImpl.class
| | | | | Imaging.class
| | | | | InfectionMap.class
| | | | | Instructions.class
| | | | | Login.class
| | | | | MapOverlay.class
| | | | | Peak.class
| | | | | Preview.class
| | | | | R$array.class
| | | | | R$attr.class
| | | | | R$color.class
| | | | | R$drawable.class
| | | | | R$id.class
| | | | | R$layout.class
| | | | | R$menu.class
| | | | | R$string.class
| | | | | R.class
| | | | | RapidDiagnosticsActivity$1.class
| | | | | RapidDiagnosticsActivity$2.class
| | | | | RapidDiagnosticsActivity$3.class
| | | | | RapidDiagnosticsActivity.class
| | | | | RDT.class
| | | | | TestResults.class
| | | | |
| | | | | \---res
| | | | | | \---drawable-ldpi
| | | | | | | background.png
| | | | | | | background_mp.png
| | | | | | | camera.png
| | | | | | | gmarker.png
| | | | | | | ucla_logo.png
| | | | |
| | | | | +---gen
| | | | | | \---com
| | | | | | | \---stoyan
| | | | | | | | \---rdt
| | | | | | | | BuildConfig.java
| | | | | | | | R.java
| | | | |
| | | | | +---jni
| | | | | | Android.mk
| | | | | | Application.mk
| | | | | | includeOpenCV.mk
| | | | | | main.cpp
| | | | | | peak.cpp
| | | | | | peak.h
| | | | | | rdt.cpp
| | | | | | rdt.h
| | | | | | rect_analyzer.cpp
| | | | | | rect_analyzer.h
| | | | | | squares.cpp
| | | | |
| | | | | +---libs
| | | | | | AndroidLib_1055.jar
| | | | | | apache-mime4j-core-0.7.1.jar
| | | | | | httpclient-4.1.2.jar
| | | | | | httpcore-4.1.2.jar
| | | | | | httpmime-4.1.2.jar
| | | | |
| | | | | \---armeabi-v7a
| | | | | | libnative_camera_r2.2.2.so

```

```

| | | | | libnative_camera_r2.3.3.so
| | | | | libprocess_rdt.so
| | | | |
| | | | | +---obj
| | | | | | \---local
| | | | | | | \---armeabi-v7a
| | | | | | | | libnustl_static.a
| | | | | | | | liblibjasper.a
| | | | | | | | liblibjpeg.a
| | | | | | | | liblibpng.a
| | | | | | | | liblibtiff.a
| | | | | | | | libnative_camera_r2.2.2.so
| | | | | | | | libnative_camera_r2.3.3.so
| | | | | | | | libopencv_androidcamera.a
| | | | | | | | libopencv_calib3d.a
| | | | | | | | libopencv_contrib.a
| | | | | | | | libopencv_core.a
| | | | | | | | libopencv_features2d.a
| | | | | | | | libopencv_flann.a
| | | | | | | | libopencv_highgui.a
| | | | | | | | libopencv_imgproc.a
| | | | | | | | libopencv_legacy.a
| | | | | | | | libopencv_ml.a
| | | | | | | | libopencv_objdetect.a
| | | | | | | | libopencv_video.a
| | | | | | | | libprocess_rdt.so
| | | | | | | | libzlib.a
| | | | | | | |
| | | | | | | \---objs
| | | | | | | | \---process_rdt
| | | | | | | | | main.o
| | | | | | | | | main.o.d
| | | | | | | | | peak.o
| | | | | | | | | peak.o.d
| | | | | | | | | rdt.o
| | | | | | | | | rdt.o.d
| | | | | | | | | rect_analyzer.o
| | | | | | | | | rect_analyzer.o.d
| | | | | |
| | | | | +---res
| | | | | | +---drawable-hdpi
| | | | | | +---drawable-ldpi
| | | | | | | app_icon.gif
| | | | | | | background.png
| | | | | | | background_backup.jpg
| | | | | | | background_mp.png
| | | | | | | blue.jpg
| | | | | | | camera.png
| | | | | | | gmarker.png
| | | | | | | ucla_logo.png
| | | | | | | ucla_seal.gif
| | | | | |
| | | | | | +---drawable-mdpi
| | | | | | +---layout
| | | | | | | about.xml
| | | | | | | bluetooth_menu.xml
| | | | | | | diagnosis_form.xml
| | | | | | | imaging.xml
| | | | | | | infection_map.xml
| | | | | | | instructions.xml
| | | | | | | login.xml
| | | | | | | main.xml
| | | | | | | new_account.xml
| | | | | | | processing.xml
| | | | | | | quantification.xml

```

```

| | | | | wifi_menu.xml
| | | | |
| | | | | +---menu
| | | | | | menu.xml
| | | | | |
| | | | | \---values
| | | | | | array.xml
| | | | | | colors.xml
| | | | | | strings.xml
| | | | |
| | | | | \---src
| | | | | | \---com
| | | | | | | \---stoyan
| | | | | | | | +---assist
| | | | | | | | | AlertView.java
| | | | | | | | | ESCPSample2.java
| | | | | | | | | ESCPSample3.java
| | | | | | | | | ResourceInstaller.java
| | | | | | | |
| | | | | | | +---port
| | | | | | | | +---bluetooth
| | | | | | | | | BluetoothConnectMenu.java
| | | | | | | |
| | | | | | | | \---wifi
| | | | | | | | | WiFiConnectMenu.java
| | | | | | |
| | | | | | | \---rdt
| | | | | | | | About.java
| | | | | | | | Attachment.java
| | | | | | | | Constants.java
| | | | | | | | CVBaseView.java
| | | | | | | | DiagnosisForm.java
| | | | | | | | Imaging.java
| | | | | | | | Imaging1.java
| | | | | | | | InfectionMap.java
| | | | | | | | Instructions.java
| | | | | | | | Login.java
| | | | | | | | MapOverlay.java
| | | | | | | | Peak.java
| | | | | | | | Preview.java
| | | | | | | | RapidDiagnosticsActivity.java
| | | | | | | | RDT.java
| | | | | | | | TestResults.java
| | | | |
| | | | | +---SOFTWARE-Cellphone
| | | | | | workspace.zip
| | | | | |
| | | | | | \---SOFTWARE-Embedded
| | | | | | | \---Arduino Program
| | | | | | | | \---Hrtd3_init
| | | | | | | | | Hrtd3_init.ino
| | | | | |
| | | | | +---SYSTEM
| | | | | | Instruction Manual_HRDR-1_ ARMY_NBC.pdf
| | | | | |
| | | | | | \---TEST
| | | | | | | HRDR Android 4.0.4 System Settings copy.odt
| | | | | | | HRDT Test Setup-Software Reguirements copy.docx
| | | | | | | HRDT Test Specifications copy.doc
| | | | | | | HRDT Test Specifications copy.odt
| | | | | | | HRDT-1 test log H. pylori 7-7-12.ods
| | | | | | | HRDT-1 test log OptiMAL 7-7-12.ods
| | | | | | | Test Log Template.ods
| | | | |
| | | | | \---TECHNICAL FILE- HRDR-100

```



```

| | HRDR Product Configuration Document.xlsx
| | HRDR-100 DATA SHEET 2013.pdf
| | Instruction Manual_HRDR-1_ ARMY_V 1.0.pdf
| | MADRAS Electronics Dev Plan_v2.docx
| | MADRAS Electronics Specification.docx
| | MADRAS Optomechanics Dev Plan_v2.docx
| | MADRAS Optomechanics Specification.docx
| | MADRAS Software Dev Plan_v2.docx
| | MADRAS Software Specification.docx
| | Madras Specs Hardware & Software Rel 1.docx
| | MADRAS System Dev Plan_v2.docx
| | MADRAS System Specification.docx
| | PART NUMBER CODING.ods
| | QP-104 DESIGN CONTROLS PROCESS ADDENDUM.docx
| | QP-104_Design_Development.doc
| | QP-109 PURCHASING PROCESS.docx
| | QP-109_Purchasing_Rev A.1.doc
| | Software Requirements - HRDT-2A_HRDT-3.doc
| |
| +---Assembly procedures
| | | HRDT-1 Assembly Instructions Lvl 1 mstr copy.odt
| | | HRDT-1 Assembly Instructions Lvl 2 mstr copy.odt
| | | U - Cable Assembly Instructions mstr copy.odt
| | | Y - Cable Assembly Instructions mstr copy.odt
| | |
| +---Test Equipment
| | | ASUS - G74SX - ROG.pdf
| | | Multimeter.pdf
| | |
| \---Testing procedures
| | | HRDR Android 4.0.4 System Settings copy.odt
| | | HRDT Test Setup-Software Requirements copy.docx
| | | HRDT Test Specifications copy.odt
| |
+---HRDR-2R2 BOM & ASSEMBLY
| +---RELEASE 2
| | | Packaging Specification_140903.docx
| | | Phone Settings HRDR Android 4.3 20140507SS .odt
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| | +---200-060-006 PCB rev5
| | | | HRDR-200rel2v140501 elec PCB-Pool 03388I_GERBERS.zip
| | | | HRDR-200rel2v140501 elec rev 5 PCB assembly BOM.xls
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| | | \---HRDR-200rel2v140501 elec PCB-Pool 03388I_GERBERS
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| | | | layer_1.GBX
| | | | layer_2.GBX
| | | | mask_1.GBX
| | | | mask_2.GBX
| | | | outline.GBX
| | | | rout.sm
| | | | silk_1.GBX
| | | | silk_2.GBX
| | |
| | +---200-060-008 LED array
| | | | Rayleigh PCB assembly BOM rev1-1.pdf
| | | | rev 1 as ordered 01911I_ GERBERS.zip
| | | |
| | +---200-060-010 PCB rev5a
| | | | HRDR series Rev 5a PCB asby BOM 160224SS.xls
| | | | HRDR-200rel2v140501 elec PCB-Pool 03388I_GERBERS.zip
| | | |
| | +---Archive
| | | | 203 - Verif Cassette asby steps_P-09-003.odg
| | | | apk file transfer Motorola Defy XT535.pdf

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			Change Record_post IDR.odt
			HRDR series Rev 5a PCB assembly BOM WIP.xls
			HRDR-200 asby Procedures 140406.odt
			HRDR-200 Assby Procedures 140206.odt
			HRDR-200 Final Assembly.odt
			HRDR-200 PCB assembly BOM.xlsx
			HRDR-200 PCB SMT Asby.ods
			HRDR-200 rel2 BOM 140406.xls
			HRDR-200 rel2 BOM 140408.xls
			HRDR-200 rel2 rev4 PCB asby BOM Sheryl.ods
			HRDR-200 rel2 rev4 PCB asby BOM.ods
			HRDR-200 Sub Assby Procedures 131021.odt
			HRDR-200rel2 BOM 140423.xls
			HRDR-200rel2 BOM 140708.xls
			HRDR-200rel2 BOM 140811.xls
			HRDR-200rel2 BOM 140814 copy.xls
			HRDR-200rel2 BOM 140814.xls
			HRDR-200rel2 BOM 140911.xls
			HRDR-200rel2 rev4 PCB asby BOM.ods
			HRDR-200rel2 rev5 PCB asby BOM.ods
			HRDR-200_BOM 140206.xls
			HRDR-200_BOM 140305.xls
			HRDR-200_BOM 15-03-33.xls
			Item Master 140402.pdf
			Item Master 140423.pdf
			Item Master 140630.pdf
			Item Master 140714.pdf
			P-09-01 HRDR-200rel2 asby Procedures v.141029.odt
			P-09-01 HRDR-200rel2 ASBY v.141029.odt
			P-09-01 HRDR-200rel2 ASBY v.150630SS.odt
			P-09-01 HRDR-200rel2 ASBY v.150709SS.odt
			P-09-01 HRDR-200rel2 ASBY v.150810SS.doc
			P-09-01 HRDR-200rel2 ASBY v.150810SS.odt
			P-09-01 HRDR-200rel2 v.141017 asby Procedures.odt
			P-09-01 HRDR-200rel2 v.141021 asby Procedures.odt
			P-09-01 HRDR-200rel2 v.141027 asby Procedures.odt
			P-09-01 HRDR-200rel2.v.140408 asby Procedures.odt
			P-09-01 HRDR-200rel2.v.140714 asby Procedures.odt
			P-09-01 HRDR-200rel2.v.140910 asby Procedures.odt
			P-09-01 HRDR-500TET ASBY 160208WIP SS.docx
			P-09-04 Normalization Cassette Assembly Procedure.docx
			P-09-07 HRDR-200 Verif Cassette printed Asby .odt
			P-09-08 HRDR-200 Cassette Gasket Procedure.odt
			Ray's electronics HRDR-200 Rel 1 BOM Ver 2.xlsx
			Ray's electronics HRDR-200 Rel 1 BOM Ver 3.xlsx
			Ray's electronics HRDR-200 Rel 1 BOM Ver1.xlsx
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			T-08-01-02 Assembly Master Record (3).xlsx
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			WIP P-09-07 HRDR-200 Label Procedure.docx
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			110 - HRDR-200 Barrette asby procedure.odt
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			P-09-01 HRDR-200rel2 ASBY v.151029SS.doc
			P-09-02 HRDR-200rel2 asby Flowchart WIP.odg
			P-09-06 HRDR-200rel2 Pkg Spec.odt
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			P-09-09 HRDR-200 Label Procedure.doc

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| | |   P-09-04 Verif Cassette asby Procedure.odt
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| | |   P-09-01 HRDR-210TET ASBY 160303SS.docx
| | |   P-09-01 HRDR-210TR ASBY TEMPLATE SS.docx
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| | |   HRDR-210NDX BOM 160105WW.xls
| | |   HRDR-210Te BOM 160106WW (deleted 56bf4f852125506c5737278645dde077).xls
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| | |   Eagle Partlist rev5 export.xlsx
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| | | +---100 - Mechanical Parts (Plastic Fabricated)
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| | |   +---Capacitors
| | |     0.1 to 22uF Yageo Capacitor.pdf
| | |     0.1uF cap.pdf
| | |     10uF cap.pdf
| | |     10uF Yageo Capacitors.pdf
| | |     4.7uF cap.pdf
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| | |     AVC 47000pF Feedthru cap.pdf

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| | | | Yuden 47uF cap.pdf
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| | | | +---connectors
| | | | | Battery connector AVX 009155004301006.pdf
| | | | | Micro-USB Morethanall.pdf
| | | | |
| | | | +---LED's & Photodiodes
| | | | | 3mm Silicon PIN Photodiode T-1PD204-6C.pdf
| | | | | APA2106SYCK.pdf
| | | | | Lite-On PLCC2 T680 series Catalog 2010-201833.pdf
| | | | | OP950-15500.pdf
| | | | | S_110_LTST-T680TGWT.pdf
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| | | | +---resistors
| | | | | 0 ohm jumper TE type CRG.pdf
| | | | | AOA0000CE4-64075.pdf
| | | | | ENG_DS_1773204_H.pdf
| | | | | KOA Speer 1 percent chip resistors RK73H.pdf
| | | | | KOA Speer 5 percent resistor RK73B.pdf
| | | | | KOA SPEER resistors.pdf
| | | | | Panasonic Surface Mount Resistors.pdf
| | | | | RK73H-5715.pdf
| | | | | Rohm resistors mcr03ert_series_spec_11-11-04.pdf
| | | | | Stackpole RMCF_RMCP series.pdf
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| | | | \---Semiconductors
| | | | | cd14538b One-Shot.pdf
| | | | | cd4017b-404162.pdf
| | | | | Cree InGaN LED CLM4B-GKW-CXAYA793.pdf
| | | | | Lite-On LED LTST-T680TGKT.pdf
| | | | | LTL-4251NLC Yellow LED.pdf
| | | | | MCP1252_3 Charge Pump.pdf
| | | | | MCP73831-2 Li-Ion charger chip.pdf
| | | | | mic7211 Micrel Comparator.pdf
| | | | | NCP302LSN30T1G On-Semi Voltage Detector.pdf
| | | | | PD204-6C_photodidoe datasheet.pdf
| | | | | Siliconix si2302cd MOSFET.pdf
| | | | |
| | | | +---300 - Mechanical Parts (not fabricated)
| | | | | PCB grounding clip screw.pdf
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| | | | +---500 - Big $ Parts
| | | | | 4GB micro SD card.pdf
| | | | | MOTOROLA DEFY XT - specsheet.pdf
| | | | | sdc4_us.pdf
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| | | | +---700 - Consumables
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| | HRDR-200rel2 140501 schematic picture rev 5.pdf
| | HRDR-200rel2 BOM 150528.xls
| | HRDR-200rel2 PCB all-in-one LED rev 5 picture.pdf
| | HRDR200 Heat Shrink Tubing Procedure.odt
| | P-09-01 HRDR-200rel2 ASBY v.150709SS.odt
| | P-09-02 HRDR-200rel2 asby Flowchart.odg
| | P-09-06 HRDR-200rel2 Pkg Spec.odt
| | P-09-07 HRDR200 Cassette Gasket Procedure_NDX.odt
| | P-09-07 HRDR200 Sticker Procedure.docx
| | P-09-07 HRDR200 Verif Cassette printed Asby .doc
| | P-09-08 HRDR200 Cassette Gasket Procedure.odt
| | P-09-09 HRDR200 Sticker Procedure.doc
| | P-09-09 HRDR200 Sticker Procedure.docx
| | P-09-10 Optional Optimized Method at Lid Assembly Procedure.pdf
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| | 200-060-006 PCB Instructions.docx
| | Rayleigh PCB assembly BOM rev1-1.pdf
| | rev 1 as ordered 019111_GERBERS.zip
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| +---Archive
| +---Calibration & Verification Cassettes Fab Documentation
| | Army 1percent inc start 26 to 81 printable Red.psd
| | Army 1percent inc start 26 to 81 printable Red.tif
| | Notes on point 5 increment reference RDTs.txt
| | Slide1.tiff
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| | \---Verification Cassette printed images
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| | Verification Cassette 50 percent Red.tif
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| +---MATERIALS SPECIFICATION FILE
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| | | cast-urethane-afp3300.pdf
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| | +---200 - Core Electronics
| | | +---Capacitors
| | | | 0.1 to 22uF Yageo Capacitor.pdf
| | | | 0.1uF cap.pdf
| | | | 10uF cap.pdf
| | | | 10uF Yageo Capacitors.pdf
| | | | 4.7uF cap.pdf
| | | | 4p7uF Yuden caps.pdf
| | | | AVC 47000pF Feedthru cap.pdf
| | | | CL10B104KO8NNNC Opt1 uF capacitor Samsung.pdf
| | | | mlcc01_e.pdf
| | | | UPY-GPHC_X7R_6.3V-to-50V-v12.pdf
| | | | Yuden 47uF cap.pdf

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| | |
| | | +---connectors
| | |   Battery connector AVX 009155004301006.pdf
| | |   Micro-USB Morethanall.pdf
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| | | +---LED's & Photodiodes
| | |   3mm Silicon PIN Photodiode T-1PD204-6C.pdf
| | |   APA2106SYCK.pdf
| | |   Lite-On PLCC2 T680 series Catalog 2010-201833.pdf
| | |
| | | +---resistors
| | |   0 ohm jumper TE type CRG.pdf
| | |   AOA0000CE4-64075.pdf
| | |   ENG_DS_1773204_H.pdf
| | |   KOA Speer 1 percent chip resistors RK73H.pdf
| | |   KOA Speer 5 percent resistor RK73B.pdf
| | |   KOA SPEER resistors.pdf
| | |   Panasonic Surface Mount Resistors.pdf
| | |   Rohm resistors mcr03ert_series_spec_11-11-04.pdf
| | |   Stackpole RMCF_RMCP series.pdf
| | |
| | | \---Semiconductors
| | |   cd14538b One-Shot.pdf
| | |   cd4017b-404162.pdf
| | |   Cree InGaN LED CLM4B-GKW-CXAYA793.pdf
| | |   Lite-On LED LTST-T680TGKT.pdf
| | |   LTL-4251NLC Yellow LED.pdf
| | |   MCP1252_3 Charge Pump.pdf
| | |   MCP73831-2 Li-Ion charger chip.pdf
| | |   mic7211 Micrel Comparator.pdf
| | |   NCP302LSN30T1G On-Semi Voltage Detector.pdf
| | |   PD204-6C_photodidoe datasheet.pdf
| | |   Siliconix si2302cd MOSFET.pdf
| | |
| | | +---300 - Mechanical Parts (not fabricated)
| | |   PCB grounding clip screw.pdf
| | |
| | | +---500 - Big $ Parts
| | |   4GB micro SD card.pdf
| | |   MOTOROLA DEFY XT - specsheet.pdf
| | |   sdc4_us.pdf
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| | | +---700 - Consumables
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| | | \---backup sources for parts
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| | |   photo 1.JPG
| | |   photo 2.JPG
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| | | \---Support
| | |   HRDR-200rel2 PCB asby BOM rev5_internal.ods
| | |   Item Master 150518SS.pdf
| | |
+---HRDR-2R2 HARDWARE ELECTRONICS
| | Hardware Design Architecture.xlsx
| |
| | +---Archive
| | | ECOform 4-25-2014.xls
| | | HRDR-200 release2 photo-trig LED.brd
| | | HRDR-200 release2 photo-trig LED.sch
| | | HRDR-200rel2v140501 elec change notes for release 2.odt
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| | |   HRDR-200rel2v140501 elec eagle rev 4.brd
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| | | HRDR-200rel2v140501 elec PCB assembly BOM rev 4 with Item Masters.ods
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| | | \---Rev 5
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| | | | HRDR-200rel2v140501 elec eagle all-in-one LED rev 5.sch
| | | | HRDR-200rel2v140501 elec rev 5 board picture.pdf
| | | | HRDR-200rel2v140501 elec rev 5 Eagle Partlist export
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| | | | HRDR-200rel2v140501 schematic picture rev 5.pdf
| | | | Rev 5 PCB wiring 160119SS.docx
| | | | Rev 5 Schem Large.docx
| | | | T-08-01-03 HRDR-200rel2 Hardware Electronics Master Record.xlsx
| | | | T-08-01-03 HRDR-300 Hardware Electronics Master Record.xlsx
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| | | | \---Gerbers and Centroid
| | | | | HRDR-200rel2v140501 elec all-in-one LED rev 5 centroid.csv
| | | | | HRDR-200rel2v140501 elec layer inspection pdf rev 5 all in one 03388I.pdf
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| | | +---Rev 5a
| | | | HRDR series elec Change Notes for rev 5a PCB All in one.docx
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| | | | | \---Gerbers and Centroid
| | | | | | HRDR-200rel2v140501 elec all-in-one LED rev 5 centroid.csv
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| | |     Rayleigh LED Board rev1 as ordered.sch
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| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#3
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#4
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#5
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#6
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#7
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.b#8
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.brd
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.s#1
| | |     HRDR-200rel2 elec eagle all-in-one LED rev 6.s#2
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| | Madras rev6 holes and drills.drd
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| | +---Gerber processing junk
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| | | Madras rev6 bottom silkscreen.gpi
| | | Madras rev6 botttom solder mask.gpi
| | | Madras rev6 dimensions.gpi
| | | Madras rev6 holes and drills.gpi
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| | \---Madras rev6 zipped Gerbers
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| | +---Parts List
| | | Madras rel2 PCB assembly BOM rev 6 with Item Masters.xls
| | | Madras rel2 rev6 assembly BOM and Centroid files.zip
| | | Madras rel2 rev6 centroid.csv
| | | Madras rev6 parts list export
| | | Madras rev6 parts list export.xlsx
| | |
| | | +---Madras rel2 rev6 assembly BOM and Centroid files
| | | | Madras rel2 PCB assembly BOM rev 6 with Item Masters.xls
| | | | Madras rel2 rev6 centroid.csv
| | | |
| | | \---Madras rel2 rev6 assembly BOM and Centroid files 2
| | | | Madras rel2 PCB assembly BOM rev 6 with Item Masters.xls
| | | | Madras rel2 rev6 centroid.csv
| | | |
| | \---PCB Quotes
| | | PCB Unlimited PCB quote.pdf
| | | PCB-POOL Holmic price for HRDR-200_REL2 Brd. (063014TS72).pdf
| | | Pentalogix PCB Quote.pdf
| | | Sierra Assy QUOTE-Madras Release 2 PCB Revision -6.xls
| | |
| | \---Pentalogix Assembly Zip
| | | Board Picture pointing to plated holes.jpg
| | | Madras rel2 PCB assembly BOM rev 6 with Item Masters.xls
| | | Madras rel2 rev6 Assembly Files.zip
| | | Madras rel2 rev6 centroid.csv
| | | Madras rev 6 excellon.drd
| | | Madras rev6 bottom copper.SOL
| | | Madras rev6 bottom Cream.CRS
| | | Madras rev6 bottom silkscreen.pls
| | | Madras rev6 botttom solder mask.sts
| | | Madras rev6 dimensions.dim
| | | Madras rev6 holes and drills.drd
| | | Madras rev6 top copper.CMP
| | | Madras rev6 top silkscreen.plc
| | | Madras rev6 top solder mask.stc
| | |
| +---HRDR-2R2 HARDWARE MECHANICS
| | content.txt
| | standard reader design features.jpg

```

```

| | T-08-01-04 HRDR-200R2 Hardware Mechanical Master Record.xlsx
| | T-08-01-04 HRDR-300 Hardware Mechanical Master Record_141219.xlsx
| |
| | +---ARCHIVE
| | +---BETA
| | | +---AGDIA
| | | | MMv2-6 Trans ele cap.igs
| | | | MMv2-6 Trans ele cap.ipt
| | | | STv3-2 Trans.igs
| | | | STv3-2 Trans.ipt
| | | | STv4-2-c Tray.igs
| | | | STv4-2-c Tray.ipt
| | | | STv4-2-d Tray.igs
| | | | STv4-2-d Tray.ipt
| | | | STv4-2-e1 Tray.igs
| | | | STv4-2-e1 Tray.ipt
| | | | STv4-2-e2 Tray.igs
| | | | STv4-2-e2 Tray.ipt
| | | | STv4.igs
| | | | STv4.ipt
| | |
| | | +---ALFA DOA
| | | | AS v3-3-1.igs
| | | | AS v3-3-1.ipt
| | | | AS v3-3-1.stl
| | | | AS3-4-2 lid.igs
| | | | AS3-4-2 lid.ipt
| | | | AS3-4-2 lid.stl
| | | | Assembly12.iam
| | |
| | | \---Archieve
| | | | AS LED lens.igs
| | | | AS LED lens.ipt
| | | | AS LED lens.stl
| | | | AS v3-3.igs
| | | | AS v3-3.ipt
| | | | AS v3-3.stl
| | | | AS3-4-2 lid.igs
| | | | AS3-4-2 lid.ipt
| | | | AS3-4-2 lid.stl
| | |
| | | +---CHEMATICS DOA
| | | | DE V3-1 Lid.igs
| | | | DE V3-1 Lid.ipt
| | | | DE V3-1 Lid.stl
| | | | DE v3-1.igs
| | | | DE v3-1.ipt
| | | | DE v3-1.stl
| | | | multiarm pistol.igs
| | | | multiarm pistol.ipt
| | | | multiarm pistol.stl
| | | | multiarm.igs
| | | | multiarm.ipt
| | | | multiarm.stl
| | |
| | | +---CIGHT
| | | | STv3-2 Trans.ipt
| | | | STv3-3 Tray lock2.ipt
| | | | STv3-3 Tray.ipt
| | | | STv3.ipt
| | |
| | | +---HRDR-210cight
| | | | LED cover.igs
| | | | LED cover.ipt
| | | | RR Lid V3-1 lid.igs

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| | | RR Lid V3-1 lid.ipt
| | | RR V3-1.igs
| | | RR V3-1.ipt
| | |
| | | \---ORASURE HIV
| | | | Desk base9-3-5defy.igs
| | | | Desk base9-3-5defy.ipt
| | | | Desk base9-3-5defy.stl
| | | | Door9-2.igs
| | | | Door9-2.ipt
| | | | Door9-2.stl
| | | | Lens hold.igs
| | | | Lens hold.ipt
| | | | Lens hold.stl
| | | | OraDoor9-3.igs
| | | | OraDoor9-3.ipt
| | | | OraDoor9-3.stl
| | | |
| | | \---Archieve
| | | | Desk base9-3-5defy.stl
| | | | Desk base9-defy.igs
| | | | Desk base9-defy.ipt
| | | | Desk base9-defy.stl
| | | | Door9-2.stl
| | | | OraDoor9-3.igs
| | | | OraDoor9-3.ipt
| | | | OraDoor9-3.stl
| | | |
| | | +---ENGINEERING
| | | | +---All-in-one Reader (RX-TX-Fluo)
| | | | | AIO v4 Cover.ipt
| | | | | AIO v4a ass.iam
| | | | | AIO v4a-1 Trans.ipt
| | | | | AIO v4a-1.ipt
| | | | | lenshold.ipt
| | | | |
| | | | +---Holo X
| | | | | X5 v4.igs
| | | | | X5 v4.ipt
| | | | |
| | | | | \---Archive
| | | | | | HoloX.zip
| | | | | | X5 v3.igs
| | | | | | X5 v3.ipt
| | | | | | X5 v3.stl
| | | | |
| | | | +---HRDR-210ndx
| | | | | notes.txt
| | | | | SLMR Lid VV3-1 lid.igs
| | | | | SLMR Lid VV3-1 lid.ipt
| | | | | SLMR Lid VV3-1 lid.stl
| | | | | SLMR VV3.igs
| | | | | SLMR VV3.ipt
| | | | | SLMR VV3.stl
| | | | |
| | | | | \---Archieve
| | | | | | note.txt
| | | | | | SLMR Lid VV3-1 lid.ipt
| | | | | | SLMR VV3.ipt
| | | | |
| | | | +---HRDR-210usgs
| | | | | LED cover.igs
| | | | | LED cover.ipt
| | | | | RR Lid V3-1 lid.igs
| | | | | RR Lid V3-1 lid.ipt

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| | | RR V3-1.igs
| | | RR V3-1.ipt
| | |
| | +---IOS
| | | IOS double V3-1-1 Lid.igs
| | | IOS double V3-1-1 Lid.ipt
| | | IOS double V3-1-1 Lid.stl
| | | IOS double v3-1.igs
| | | IOS double v3-1.ipt
| | | IOS double v3-1.stl
| | | IOS LED lens.igs
| | | IOS LED lens.ipt
| | | IOS LED lens.stl
| | |
| | +---IOS HRDR-300D adapted to flu test
| | | AIO v5 lid.igs
| | | AIO v5 lid.ipt
| | | AIO v5 lid.stl
| | | AIO v5-2.igs
| | | AIO v5-2.ipt
| | | AIO v5-2.stl
| | |
| | \---Archieve
| | | AIO v5 lid.ipt
| | | AIO v5.ipt
| | | AIO v5ass.iam
| | | New IOS.zip
| | |
| | +---Orasure
| | | Desk base9-3-5defy.igs
| | | Desk base9-3-5defy.ipt
| | | Desk base9-3-5defy.stl
| | | Door9-2.igs
| | | Door9-2.ipt
| | | Door9-2.stl
| | | Lens hold.igs
| | | Lens hold.ipt
| | | Lens hold.stl
| | | OraDoor9-3.igs
| | | OraDoor9-3.ipt
| | | OraDoor9-3.stl
| | | UC.zip
| | |
| | \---UCLA PH
| | | tray 2-1-5MM.igs
| | | tray 2-1-5MM.ipt
| | | tray 2-all.igs
| | | tray 2-all.ipt
| | | tray 2-B.igs
| | | tray 2-B.ipt
| | | UP v3-1 lid.igs
| | | UP v3-1 lid.ipt
| | | UP v3-1a cap.igs
| | | UP v3-1a cap.ipt
| | | UP v3.igs
| | | UP v3.ipt
| | |
| | \---Archive
| | | tray 2-A.igs
| | | tray 2-A.ipt
| | | tray 2-all.igs
| | | tray 2-all.ipt
| | | tray 2-B.igs
| | | tray 2-B.ipt
| | | tray 2-MM.igs

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| | tray 2-MM.ipt
| | UP v3-1 lid.igs
| | UP v3-1 lid.ipt
| | UP v3-1a cap.igs
| | UP v3-1a cap.ipt
| | UP v3.igs
| | UP v3.ipt
| |
| +---Holder Design
| | 100-050-002_SDE VA2-4 LL.ipt
| | 100-050-003_IOS LED lens.ipt
| | 100-050-004_BCH v2-7 lenslock.ipt
| |
| +---HRDR-200
| | | HRDR-200rel2v140501 mech MotoGUbases v2-5-3-S.igs
| | | HRDR-200rel2v140501 mech MotoGUbases v2-5-3-S.ipt
| | | V2-6 Lid.igs
| | | V2-6 Lid.ipt
| | | V2-6 Lid.stl
| | |
| | \---Archive
| | | HRDR-200rel2v140501 mech MotoGULid V2-5-3.igs
| | | HRDR-200rel2v140501 mech MotoGULid V2-5-3.ipt
| | |
| +---HRDR-200Lumiquick
| | adaptor.zip
| | DoA A70.iam
| | DoA V1 70.ipt
| | DoA V1 73.igs
| | DoA V1 73.ipt
| | DoA V1 lid 70.ipt
| | DoA V1 lid 73.igs
| | DoA V1 lid 73.ipt
| |
| +---HRDR-200SGA
| | SGA v3-1-5.igs
| | SGA v3-1-5.ipt
| | SGA v3-1-5.stl
| | SGA V3-1-a Lid.igs
| | SGA V3-1-a Lid.ipt
| | SGA V3-1-a Lid.stl
| |
| +---HRDR-200T Refl-Transm
| | Lid.igs
| | Lid.ipt
| | NSv2-5-3.igs
| | NSv2-5-3.ipt
| | NSv2-5-6 Trans.igs
| | NSv2-5-6 Trans.ipt
| | NSv2-5-6 Trans.zip
| |
| +---HRDR-210 Peripheral components
| | LED cover.igs
| | LED cover.ipt
| | LED cover.stl
| | No LED cover.igs
| | No LED cover.ipt
| | No LED cover.stl
| |
| +---HRDR-210AGD
| | | AG LED hide v5-1-4.ipt
| | | AG LED hide v5-1-4.stl
| | | AG V5-1 -5.igs
| | | AG V5-1 -5.ipt
| | | AG v5-1-1 lid.igs

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| | | AG v5-1-1 lid.ipt
| | | AG v5-1-1a lid.igs
| | | AG v5-1-1a lid.ipt
| | | lockfile.lck
| | | notes.txt
| | |
| | | +---Archive
| | | | AG LED hide v5-1-2.igs
| | | | AG LED hide v5-1-2.ipt
| | | | AG LED hide v5-1-3.ipt
| | | | AG LED hide v5-1-3.stl
| | | |
| | | \---OldVersions
| | | | AG LED hide v5-1-3.0002.ipt
| | | | AG LED hide v5-1-4.0001.ipt
| | |
| | | +---HRDR-210Agdia
| | | | AG LED hide v5-1-2.igs
| | | | AG LED hide v5-1-2.ipt
| | | | AG V5-1 -5.igs
| | | | AG V5-1 -5.ipt
| | | | AG v5-1-1a lid.igs
| | | | AG v5-1-1a lid.ipt
| | | |
| | | +---HRDR-210HIT
| | | | Hit V6 35.igs
| | | | Hit V6 35.ipt
| | | | Hit V6 35.stl
| | | | Hit v6 lid 35.igs
| | | | Hit v6 lid 35.ipt
| | | | Hit v6 lid 35.stl
| | | |
| | | +---HRDR-210NDX
| | | | HRDR-210NDX_LED Cover_WW_v3.ipt
| | | | HRDR-210NDX_LED Cover_WW_v3.stl
| | | | SLMR Lid VV3-2 lid.igs
| | | | SLMR Lid VV3-2 lid.ipt
| | | | SLMR Lid VV3-2 lid.stl
| | | | SLMR VV3-1-5.igs
| | | | SLMR VV3-1-5.ipt
| | | | SLMR VV3-1-5.stl
| | | | Wire cover lid2.igs
| | | | Wire cover lid2.ipt
| | | | Wire cover lid2.stl
| | | |
| | | +---Archieve
| | | | NDX support part_v2.ipt
| | | | NDX support part_v2.stl
| | | |
| | | +---1
| | | | note.txt
| | | | SLMR Lid VV3-1 lid.ipt
| | | | SLMR VV3.ipt
| | | |
| | | \---2
| | | | notes.txt
| | | | SLMR Lid VV3-1 lid.igs
| | | | SLMR Lid VV3-1 lid.ipt
| | | | SLMR Lid VV3-1 lid.stl
| | | | SLMR VV3.igs
| | | | SLMR VV3.ipt
| | | | SLMR VV3.stl
| | | |
| | | \---OldVersions
| | | | HRDR-210NDX_LED Cover_WW_v2.igs

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| | | HRDR-210NDX_LED Cover_WW_v2.ipt
| | | HRDR-210NDX_LED Cover_WW_v2.stl
| | | SLMR Lid VV3-1-5 lid.0003.ipt
| | |
| | \---TrayFailed_Oct2015
| | | notes.txt
| | | SLMR Lid VV3-1-5 lid.igs
| | | SLMR Lid VV3-1-5 lid.ipt
| | | SLMR VV3-1-5.igs
| | | SLMR VV3-1-5.ipt
| | |
| | +---HRDR-210Schebo
| | | Sch V1 40.igs
| | | Sch V1 40.ipt
| | | Sch V1 lid 40.igs
| | | Sch V1 lid 40.ipt
| | |
| | \---Archive
| | | Assembly6.iam
| | | LED cover2.ipt
| | | Sch V1 35.igs
| | | Sch V1 35.ipt
| | | Sch V1 lid 35.igs
| | | Sch V1 lid 35.ipt
| | |
| | +---HRDR-210TET
| | | RR v5-1 lid.igs
| | | RR v5-1 lid.ipt
| | | RR V5-1.igs
| | | RR V5-1.ipt
| | | V5-1as.iam
| | |
| | +---archive
| | | RR v5-1 lid-SC.stl
| | |
| | +---Delivered on Feb 2016
| | | RR V5-1 - 32-SC.igs
| | | RR V5-1 - 32-SC.ipt
| | | RR V5-1 - 32-SC.stl
| | | RR v5-2 lid-SC.igs
| | | RR v5-2 lid-SC.ipt
| | | RR v5-2 lid-SC.stl
| | |
| | \---Updated design 02 26 2016
| | +---HRDR-300
| | | BCH v2-7 lenkey.igs
| | | BCH v2-7 lenkey.ipt
| | | BCH v2-7 lenkey.stl
| | | BCH v2-7 lenslock.igs
| | | BCH v2-7 lenslock.ipt
| | | BCH v2-7 lenslock.stl
| | | IOS LED lens.igs
| | | IOS LED lens.ipt
| | | IOS LED lens.stl
| | | IOS single v2-7.igs
| | | IOS single v2-7.ipt
| | | IOS single v2-7.stl
| | | IOS V2-5-3-a Lid.igs
| | | IOS V2-5-3-a Lid.ipt
| | | IOS V2-5-3-a Lid.stl
| | | SDE VA2-4 LL.igs
| | | SDE VA2-4 LL.ipt
| | | SDE VA2-4 LL.stl
| | |
| | \---archive

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| | | IOS LED lens.igs
| | | IOS LED lens.ipt
| | | IOS LED lens.stl
| | | IOS single v2-6.igs
| | | IOS single v2-6.ipt
| | | IOS single v2-6.stl
| | | IOS V2-5-3-a Lid.igs
| | | IOS V2-5-3-a Lid.ipt
| | |
| | \---New folder
| |     IOS single V2-6 Lid.igs
| |     IOS single V2-6 Lid.ipt
| |     IOS single V2-6 Lid.stl
| |
| +---HRDR-300D
| | | 300D.zip
| | | BCH v2-7 lenkey.igs
| | | BCH v2-7 lenkey.ipt
| | | BCH v2-7 lenkey.stl
| | | BCH v2-7 lenslock.igs
| | | BCH v2-7 lenslock.ipt
| | | BCH v2-7 lenslock.stl
| | | Filt.zip
| | | filter ass.iam
| | | IOS LED lens.igs
| | | IOS LED lens.ipt
| | | IOS LED lens.stl
| | | IOS v3-1 make up filter bom.igs
| | | IOS v3-1 make up filter bom.ipt
| | | IOS v3-1 make up filter bom.stl
| | | IOS v3-1 make up filter top.igs
| | | IOS v3-1 make up filter top.ipt
| | | IOS v3-1 make up filter top.stl
| | | IOS v3-1 make up filter.ipt
| | | IOS V3-1-2 Lid.igs
| | | IOS V3-1-2 Lid.ipt
| | | IOS V3-1-2 Lid.stl
| | | IOS v3-1-2.igs
| | | IOS v3-1-2.ipt
| | | IOS v3-1-2.stl
| | | Lensho.ipt
| | | SDE VA2-4 LL.igs
| | | SDE VA2-4 LL.ipt
| | | SDE VA2-4 LL.stl
| | |
| | \---Archive
| |     IOS double V3-1-1 Lid.igs
| |     IOS double V3-1-1 Lid.ipt
| |     IOS double V3-1-1 Lid.stl
| |     IOS double v3-1.igs
| |     IOS double v3-1.ipt
| |     IOS double v3-1.stl
| |     IOS LED lens.igs
| |     IOS LED lens.ipt
| |     IOS LED lens.stl
| |
| +---HRDR-300DIOS
| | | AIO v5 lid.ipt
| | | AIO v5 lid.stl
| | | AIO v5-2.igs
| | | AIO v5-2.ipt
| | | AIO v5-2.stl
| | | AIO v5.ipt
| |
| +---HRDR-400

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| | | Fluo V1-1-5 Lid wire cover.igs
| | | Fluo V1-1-5 Lid wire cover.ipt
| | | Fluo V1-1-5 Lid.stl
| | | Fluo V1-2-1 flu cap.igs
| | | Fluo V1-2-1 flu cap.ipt
| | | Fluo V1-2-1 spring cap.igs
| | | Fluo V1-2-1 spring cap.ipt
| | | Fluo V1-2-2 Lid no LED.igs
| | | Fluo V1-2-2 Lid no LED.ipt
| | | Fluo V1-2-2 Lid.igs
| | | Fluo V1-2-2 Lid.ipt
| | | Fluo V1-2-2 Stand.igs
| | | Fluo V1-2-2 Stand.ipt
| | | HRDR-400 v1-2-2.zip
| | | LED cover.igs
| | | LED cover.ipt
| | | LED cover.stl
| | | No LED cover.igs
| | | No LED cover.ipt
| | | No LED cover.stl
| | | single 400 tray raw2.igs
| | | single 400 tray raw2.ipt
| | |
| | \---Archive
| | | Fluo V1 Stand.igs
| | | Fluo V1 Stand.ipt
| | | Fluo V1-1 Lid.igs
| | | Fluo V1-1 Lid.ipt
| | | Fluo V1-1-5 Lid.igs
| | | Fluo V1-1-5 Lid.ipt
| | | Fluo V1-1-6 Lid.igs
| | | Fluo V1-1-6 Lid.ipt
| | | Fluo V1-1-6 Lid.stl
| | | Fluo V1-2 Lid no LED.igs
| | | Fluo V1-2 Lid no LED.ipt
| | | Fluo V1-2-1 Stand.igs
| | | Fluo V1-2-1 Stand.ipt
| | | Fluo V1-2-1 Stand.stl
| | | Fluo V1-2-2 Stand.igs
| | | Fluo V1-2-2 Stand.ipt
| | | Fluo V1-2-3 Stand.igs
| | | Fluo V1-2-3 Stand.ipt
| | | Fluo V1-2-3 Stand.stl
| | | HRDR-400 1112.zip
| | | HRDR-400 122.zip
| | | HRDR-400-1.zip
| | |
| | \---OldVersions
| | | Fluo V1-1-6 Lid.0001.ipt
| | | Fluo V1-2-2 Stand.0002.ipt
| | | Fluo V1-2-2 Stand.0003.ipt
| | |
| | +---HRDR-500TET
| | | HRDR-500_Tet_USB holder.igs
| | | HRDR-500_Tet_USB holder.ipt
| | | HRDR-500_Tet_USB holder.stl
| | | HW Ev3-2 Left.igs
| | | HW Ev3-2 Left.ipt
| | | HW Ev3-2 Right.igs
| | | HW Ev3-2 Right.ipt
| | | HW Ev3-2B SideB2.igs
| | | HW Ev3-2B SideB2.ipt
| | | HW RDT Tray res3-2-1C.igs
| | | HW RDT Tray res3-2-1C.ipt
| | | HW tablet_v2.ipt

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| | | lens ring.igs
| | | lens ring.ipt
| | | lens ring.stl
| | | lens ring.zip
| | | lens ring_v2.igs
| | | lens ring_v2.ipt
| | | lens ring_v2.stl
| | |
| | +---1st Delivery
| | |   HW Ev3 Left.igs
| | |   HW Ev3 Left.ipt
| | |   HW Ev3 Left.stl
| | |   HW Ev3 Move as.iam
| | |   HW Ev3 Move as_v2.iam
| | |   HW Ev3 Move as_v2.igs
| | |   HW Ev3 Right.igs
| | |   HW Ev3 Right.ipt
| | |   HW Ev3 Right.stl
| | |   HW Ev3 SideB2.igs
| | |   HW Ev3 SideB2.ipt
| | |   HW Ev3 SideB2.stl
| | |   HW Ev3.ipt
| | |   HW RDT Tray res3-1.igs
| | |   HW RDT Tray res3-1.ipt
| | |   HW RDT Tray res3-1.stl
| | |   HW tablet.ipt
| | |   LED PCB.ipt
| | |   left right.iam
| | |   tetracore RDT.ipt
| | |   tetralogo.ipt
| | |
| | +---archive
| | |   HW RDT Tray res.igs
| | |   HW RDT Tray res.ipt
| | |   HW RDT Tray res.stl
| | |   HW RDT Tray res2.igs
| | |   HW RDT Tray res2.ipt
| | |   HW RDT Tray res2.stl
| | |
| | +---Fixed after Feb 2016 delivery
| | |   HW Ev3-3-5 Right.igs
| | |   HW Ev3-3-5 Right.ipt
| | |   HW Ev3-3-6 Left.igs
| | |   HW Ev3-3-6 Left.ipt
| | |   HW Ev3-3-6B SideB3.igs
| | |   HW Ev3-3-6B SideB3.ipt
| | |   HW RDT Tray res3-3C.igs
| | |   HW RDT Tray res3-3C.ipt
| | |   HW RDT Tray res3-3C.stl
| | |   HW RDT Tray res3-3H.igs
| | |   HW RDT Tray res3-3H.ipt
| | |   HW RDT Tray res3-3H.stl
| | |
| | +---Archieve
| | |   HW Ev3-3 Left.igs
| | |   HW Ev3-3 Left.ipt
| | |   HW Ev3-3 Left.stl
| | |   HW Ev3-3 Right.igs
| | |   HW Ev3-3 Right.ipt
| | |   HW Ev3-3 Right.stl
| | |   HW Ev3-3-5B SideB2.igs
| | |   HW Ev3-3-5B SideB2.ipt
| | |   HW Ev3-3-6B SideB2.igs
| | |   HW Ev3-3-6B SideB2.ipt
| | |   HW Ev3-3B SideB2.igs

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| | | | HW Ev3-3B SideB2.ipt
| | | | HW Ev3-3B SideB2.stl
| | | |
| | | | \---OldVersions
| | | |   HW Ev3-3-5 Left.igs
| | | |   HW Ev3-3-5 Left.ipt
| | | |   HW Ev3-3-6B SideB3.0001.ipt
| | | |
| | | | \---OldVersions
| | | |   HW Ev3-3-6 Left.0001.ipt
| | | |
| | | | \---OldVersions
| | | |   HW Ev3 Move asv2.0002.iam
| | | |
| | | | \---HSTA-100
| | | |   ReleaseNotes.txt
| | | |   SDE VA2-5-2.igs
| | | |   SDE VA2-5-2.ipt
| | | |   SDE VA2-5-2.stl
| | | |   SDE VA2-5-2inn Lid.igs
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| | | |
| | | | \---archive
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| | | |   notes.txt
| | | |   SDE VA2-5-1.igs
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| | | \---Test Developer
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| +---Distribution and cloud server
| | | CLOUD TEST MANAGEMENT Manual.pdf
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| | | HRDR-200R2 IFU_Template copy.docx
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| | | Manufacturer Instructions_Orasure HIV.docx
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| | | Medmira 1.JPG
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| | | HRDR-200_REL3.9.0_IFU.pptx
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| | | T-08-01-05 HRDR-200R3 Software Client Master Record.xlsx
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| +---Affiliated programs
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| | | BubbleLevel.apk
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| | | FileExplorer.apk
| | | java - JSch sftp upload_download progress - Stack Overflow.html
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| | | PrinterSharePremiumKey-3.5.apk
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| | \---java - JSch sftp upload_download progress - Stack Overflow_files
| | | ados.js
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| | | external-editor.en.js
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| | | i.gif

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| | wb-include.css
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| +---APKS
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| | | holomic _ HRDR _ wiki - Bitbucket.html
| | | Manufacturing Tag HRDR-3.10.0.png
| | | Manufacturing Tag HRDR-3.11.0.png
| | | Manufacturing Tag HRDR-3.11.1.png
| | | Manufacturing Tag HRDR-3.11.2.png
| | | Manufacturing Tag HRDR-3.12.0.png
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| | | Manufacturing Tag HRDR-3.13.1.png
| | | Manufacturing Tag HRDR-3.2.1.png
| | | Manufacturing Tag HRDR-3.3.0.png
| | | Manufacturing Tag HRDR-3.3.1.png
| | | Manufacturing Tag HRDR-3.3.2.png
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| | | djangojs.js
| | | ga.js
| | | inpage_linkid.js
| | | main.js
| | | nr-686.min.js
| | | saved_resource
| | | saved_resource(1)
| | | underscore.js
| | |
| | \---holomic _ HRDR _ wiki - Bitbucket_files
| | | a2cef8c3d3
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| | | djangojs.js
| | | early.js
| | | ga.js
| | | inpage_linkid.js
| | | nr-768.min.js
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| | | saved_resource(5)
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| | | vendor.css
| | | vendor.js
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| | +---HRDR-200 Alcooltest
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| | | | Alcooltest Widget Logo_I_.JPEG.jpg
| | | | Alcooltest Widget Logo_I_.PNG.png
| | | | AlcoolTest-Widget.apk
| | | | AppConfig
| | | | AppConfig.json
| | | | logo.png
| | | | Manufacturing Tag AppConfig.png
| | | | Manufacturing Tag Widget.png
| | | | widget_logo.png
| | | |
| | | +---3.3.1
| | | | AlcoolTest-Widget.apk
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xlsx
| | | | logo.png
| | | | Manufacturing Tag Widget.png
| | | | widget_logo.png
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| | | +---3.3.2
| | | | AlcoolTest-Widget.apk
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| | | | Manufacturing Tag Widget.png
| | | | samples.csv
| | | | widget_logo.png
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| | | +---3.4.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xlsx
| | | | icon.png
| | | | logo.png
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| | | +---3.5.1
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| | | | HRDR-3.5.1.apk
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| | | | logo.png
| | | | samples.csv
| | | |
| | | \---img
| | | | Alcooltest Widget Logo_II.JPEG.jpg
| | | | Alcooltest Widget Logo_II.PNG.png
| | | | Alcooltest Widget Logo_I_.JPEG.jpg
| | | | Alcooltest Widget Logo_I_.PNG.png
| | | | logo.png
| | | | Prova Holomic Widget.jpg

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| | | +---HRDR-200 Cight
| | | | AppConfig.json
| | | | AppConfig.py
| | | | HRDR-150210.apk
| | | | MADRAS-150206.apk
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| | | +---HRDR-200 Demo
| | | | +---3.13.1
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| | | | +---3.3.2
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| | | | +---3.6.2
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| | | | | normalization_75.xcf
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| | | | \---Archieve
| | | | | \---Rel 2
| | | | | | AppConfig.json
| | | | | | AppConfig.py
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| | | | | | MADRAS-150205.apk

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| | | +---HRDR-200 Lumiquick
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| | | | +---3.4.1
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| | | samples.csv
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| | |   logo.xcf
| | |   ndx_button.png
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| | | +---HRDR-200 Omni
| | |   +---3.3.2
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| | |
| | |   +---3.5.0
| | |     AppConfig
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| | |     AppConfigurationRequirements.xlsx
| | |
| | |   \---Archieve
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| | |     AppConfig.py
| | |     AppConfigurationRequirements.xlsx
| | |     HRDR-2.1.2.apk
| | |
| | | +---HRDR-200 Proteomtech
| | |   +---0009ProteomeTech 8Q
| | |     +---874842
| | |       Proteometech8Q_sample.zip
| | |     |
| | |     \---906693
| | |       Proteometech8Q_sample.zip
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| | |   +---3.13.0.0
| | |     (Jay sp01109@yahoo.com.tw's conflicted copy 2016-03-25)._AppConfig
| | |     AppConfig
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| | |     AppConfigurationRequirements1.xlsx
| | |     Quality Test Data Collection_0009PRO.xlsx
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| | |     AppConfig.json

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| | | | TestResultGUI.json
| | |
| | | \---Archive
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| | | | AppConfigurationRequirements (Autosaved).xlsx
| | | | AppConfigurationRequirements.xlsx
| | | | SGA_Widget.apk
| | | | SGA_Widget_test.apk
| | |
| | | +---HRDR-200 USDA
| | | | +---2.2.0
| | | | | AppConfig
| | | | | AppConfig.py
| | | | | ManufacturingTag.pdf
| | | | | ReleaseNote.txt
| | | |
| | | | \---3.5.1
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements1.xlsx
| | | | | samples.csv
| | |
| | | +---HRDR-210 Agdia
| | | | (Jay sp01109@yahoo.com.tw's conflicted copy 2016-03-30)._Archive
| | | | | logo.jpg
| | | | | logo.xcf
| | | |
| | | | +---3.13.1
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | |
| | | | +---3.5.0
| | | | | (Jay sp01109@yahoo.com.tw's conflicted copy 2016-03-30)._AppConfig
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | | logo.png
| | | |
| | | | +---3.5.1
| | | | | (Jay sp01109@yahoo.com.tw's conflicted copy 2016-03-30)._AppConfig
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | | logo.png
| | | |
| | | | +---3.6.2
| | | | | (Jay sp01109@yahoo.com.tw's conflicted copy 2016-03-30)._AppConfig
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | logo.png
| | |
| | | \---Archieve

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| | AppConfig.json
| | AppConfig.py
| | hrdr200v2a_Agdia_150121.apk
| | hrdr200v2a_Agdia_150127.apk
| | MadrasLauncherWidget_Agdia_010715.apk
| |
| | +---HRDR-210 Cight
| | | AppConfig
| | | AppConfig.json
| | | AppConfigConfigurationRequirements.xlsx
| | | Manufacturing Tag AppConfig.png
| | |
| | +---HRDR-210 Demo
| | | \---3.6.2
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xls
| | | |
| | +---HRDR-210 Hitado
| | | | normalization.xcf
| | | | Screenshot_2015-12-22-16-57-45.png
| | | | Screenshot_2015-12-22-18-32-13.png
| | | |
| | | +---3.8.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xls
| | | | samples.csv
| | | |
| | | +---3.9.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xls
| | | | samples.csv
| | | |
| | | \---HITQ
| | | | \---sample
| | | | | calibration_HITQ.json
| | | | | HITQ_sample.json
| | | | | HITQ_sample_data.json
| | | | |
| | | | \---Images
| | | | | clipped_strip_1_1450900807838.png
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| | | | | clipped_strip_1_1450900833053.png
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			clipped_strip_1_1450903557921.png
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| | | raw_1450903545380.png
| | | raw_1450903557921.png
| | | raw_1450903570529.png
| | |
| | | +---HRDR-210 NDX
| | | | normalization.xcf
| | | | Screenshot_2015-10-30-16-04-24.png
| | | | Screenshot_2015-10-30-16-06-26.png
| | | |
| | | +---3.10.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfig.py
| | | | AppConfigurationRequirements.xlsx
| | | |
| | | +---3.11.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements1.xlsx
| | | |
| | | +---3.13.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xlsx
| | | |
| | | +---3.13.1.0 (same appconfig as 3.13.0)
| | | +---3.5.1
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xlsx
| | | | logo.png
| | | |
| | | +---3.6.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xlsx

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| | | logo.png
| | |
| | | \---3.6.2
| | |   AppConfig
| | |   AppConfig.json
| | |   AppConfigurationRequirements.xlsx
| | |   logo.png
| | |   Quality Test Results for NowDx11122015WW.xls
| | |   samples.csv
| | |
| | | +---HRDR-210 Schebo
| | |   \---3.9.0
| | |     AppConfig
| | |     AppConfig.json
| | |     AppConfigurationRequirements.xls
| | |     samples.csv
| | |
| | | +---HRDR-210 TETRACORE
| | |   IMG_20151015_153938.jpg
| | |   Screenshot_2015-09-29-18-43-44.png
| | |   Screenshot_2015-09-29-18-45-44.png
| | |   TestCodeTemplate.pages
| | |   Tetracore Logo 2013.jpg
| | |   TetraCore.jpg
| | |
| | | +---3.11.1.0
| | |   AppConfig
| | |   AppConfig.json
| | |   AppConfigurationRequirements.xlsx
| | |   logo.png
| | |   samples.csv
| | |   sound_positive.mp3
| | |   tessdata.zip
| | |   TestResultGUI.json
| | |
| | | +---3.5.1
| | |   AppConfig
| | |   AppConfig.json
| | |   AppConfigurationRequirements1.xlsx
| | |   logo.png
| | |
| | | +---3.6.0
| | |   AppConfig
| | |   AppConfig.json
| | |   logo.png
| | |   samples.csv
| | |   tessdata.zip
| | |
| | | +---3.6.1
| | |   AppConfig
| | |   AppConfig.json
| | |   logo.png
| | |   samples.csv
| | |   sound_positive.mp3
| | |   tessdata.zip
| | |   TestResultGUI.json
| | |
| | | \---3.8.0
| | |   AppConfig
| | |   AppConfig.json
| | |   AppConfigurationRequirements.xls
| | |   AppConfigurationRequirements.xlsx
| | |   logo.png
| | |   samples.csv
| | |   sound_positive.mp3

```



```

| | | tessdata.zip
| | | TestResultGUI.json
| | |
| | | +---HRDR-210 USGS
| | | | +---3.3.0
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | |
| | | | \---3.3.1
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | |
| | | +---HRDR-300 BCH
| | | | \---3.4.0
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | |
| | | +---HRDR-300 CDC_CDC
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfig.py
| | | | AppConfig_2.1.2.py
| | | | HRDR-2.1.2.apk
| | | | hrdr300v2a_CDC_150130.apk
| | | | ReleaseNote.txt
| | | |
| | | +---HRDR-300 Demo
| | | | +---3.6.2
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xls
| | | | |
| | | | \---Archived
| | | | | 150701 AppConfig.json
| | | | | 150701 AppConfigurationRequirements.xlsx
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | Manufacturing Tag AppConfig.png
| | | | |
| | | +---HRDR-300 IMMY
| | | | \---3.4.1
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | |
| | | +---HRDR-300 KSU
| | | | \---3.11.2
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | | |
| | | +---HRDR-300 Serome
| | | | AppConfig
| | | | Appconfig Specifications.txt
| | | | AppConfig.json
| | | | ManufacturingTag_3.2.1.pdf
| | | |
| | | +---HRDR-300D Demo
| | | | +---3.6.2
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xls

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| | |
| | | \---Archived
| | |   150701 AppConfig.json
| | |   150701 AppConfigConfigurationRequirements.xlsx
| | |   AppConfig
| | |   AppConfig.json
| | |   Manufacturing Tag AppConfig.png
| | |
| | | +---HRDR-300D IOS
| | |   | READ.txt
| | |   |
| | |   \---3.6.2
| | |     AppConfig
| | |     AppConfig.json
| | |     AppConfigConfigurationRequirements1.xlsx
| | |
| | | +---HRDR-300D NASA (IOS)
| | |   +---3.11.2
| | |     | AppConfig
| | |     | AppConfig.json
| | |     | AppConfigConfigurationRequirements.xlsx
| | |     |
| | |     +---3.13.1.0
| | |       | AppConfig
| | |       | AppConfig.json
| | |       |
| | |       \---3.9.0
| | |         AppConfig
| | |         AppConfig.json
| | |         AppConfigConfigurationRequirements1.xlsx
| | |
| | | +---HRDR-300D NTHU
| | |   +---3.11.1.0
| | |     | AppConfig
| | |     | AppConfig.json
| | |     |
| | |     \---3.9.0
| | |       | AppConfig
| | |       | AppConfig.json
| | |       | AppConfigConfigurationRequirements1.xlsx
| | |
| | | +---HRDR-400D Clinomics
| | |   \---3.13.1
| | |     | AppConfig
| | |     | AppConfig.json
| | |     | AppConfigConfigurationRequirements.xlsx
| | |
| | | +---HRDR-400RBI
| | |   | AppConfig
| | |   | AppConfig.json
| | |   | AppConfigConfigurationRequirements1.xlsx
| | |
| | | +---HRDR-500 Tetracore
| | |   | image4OCR.png
| | |   | rawOutput.png
| | |   | Screenshot_2015-11-20-09-28-54.png
| | |   | Screenshot_2015-11-20-09-30-15.png
| | |   | Screenshot_2015-11-21-06-37-29.png
| | |
| | | +---0003 Tet Calibration for New
| | |   +---000323
| | |     | TetTablet10Q_sample.zip
| | |     |
| | |     +---000387
| | |       | TetTablet10Q_sample.zip

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clipped_strip_1_1455924928696.png
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| | | | Quality test value is updated in this version.txt
| | | | samples.csv
| | | | sound_positive.mp3
| | | | tessdata.zip
| | | | TestResultGUI.json
| | | |
| | | \---Remained Old Reader Quality test data 11262015
| | | | 867105020099221_01_RicinQ.txt
| | | | 867105020099221_02_AnthraxQ.txt
| | | |
| | | +---3.7.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xls
| | | | logo.png
| | | | samples.csv
| | | | sound_positive.mp3

```

```

| | | tessdata.zip
| | | TestResultGUI.json
| | |
| | | +---3.8.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements.xls
| | | | logo.png
| | | | samples.csv
| | | | sound_positive.mp3
| | | | tessdata.zip
| | | | TestResultGUI.json
| | |
| | | \---Quality Tests
| | | | Quality test data comparison during time lapse.xlsx
| | |
| | | +---HRDR_220 Abiox
| | | | \---3.11.1.0
| | | | | AppConfig
| | | | | AppConfig.json
| | | | | AppConfigurationRequirements.xlsx
| | | |
| | | +---HRDR_300 Abiox
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigurationRequirements1.xlsx
| | | |
| | | +---HRDR_Genepole
| | | | AppConfig
| | | | AppConfig (Neven Karlovac's conflicted copy 2015-07-26).py
| | | | AppConfig.py
| | | | ManufacturingTag.pdf
| | | | ReleaseNote.txt
| | | |
| | | +---HRDR_INBIOS
| | | | AppConfig
| | | | AppConfig.py
| | | | image001.jpg
| | | | image002.jpg
| | | | logo.png
| | | | ManufacturingTag2.1.3.pdf
| | | | ManufacturingTag2.1.6.pdf
| | | | ReleaseNote.txt
| | | |
| | | +---HRDR_MCPC
| | | | logo.png
| | | | logo.xcf
| | | |
| | | +---HRDR_ORASURE
| | | | AppConfig
| | | | AppConfig.py
| | | | ManufacturingTag_Orasure2.1.4.pdf
| | | | ManufacturingTag_Orasure2.1.5.pdf
| | | | ReleaseNote.txt
| | | |
| | | | \---Release hrdr200v2a_ORASURE_150126
| | | | | AppConfig.json
| | | | | AppConfig.py
| | | | | hrdr200v2a_ORASURE_150126.apk
| | | | | hrdr200v2a_ORASURE_150126_patch.apk
| | | |
| | | +---HRDR_University of Nevada
| | | | AppConfig
| | | | AppConfig.py
| | | | ManufacturingTag2.1.3.pdf

```

```

| | ManufacturingTag2.1.6.pdf
| | ReleaseNote.txt
| |
| | +---HSTA-100
| | | AppConfig
| | | AppConfig.py
| | | ManufacturingTag.pdf
| | |
| | +---HSTA-100 Demo
| | | 150701 AppConfigConfigurationRequirements.xlsx
| | | AppConfig
| | | AppConfig.json
| | | Manufacturing Tag AppConfig.png
| | |
| | +---HSTA-200 Demo
| | | +---3.11.1.0
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xlsx
| | | |
| | | +---3.6.2
| | | | AppConfig
| | | | AppConfig.json
| | | | AppConfigConfigurationRequirements.xls
| | | |
| | | \---Archived
| | | | 150709 AppConfigConfigurationRequirements.xlsx
| | | | AppConfig
| | | | AppConfig.json
| | | | Manufacturing Tag AppConfig.png
| | | |
| | +---Manufacturing Documents
| | | AppConfigConfigurationRequirements.xlt
| | | Release 2.1.3 Installation Procedure .pdf
| | | Release 2.1.4 Installation Procedure .pdf
| | | Release 2.3.0 Installation Procedure .pdf
| | | Release 2.3.2 Installation Procedure.pdf
| | | Release 3.0.0 Installation Procedure.pdf
| | | Release 3.0.1 Installation Procedure.pdf
| | | Release 3.1.0 Installation Procedure.pdf
| | | Release 3.2.1 Installation Procedure.pdf
| | | Release 3.3.0 Installation Procedure.pdf
| | | Release 3.4.0 Installation Procedure.pdf
| | | Release 3.4.1 Installation Procedure.pdf
| | | Release 3.5.0 Installation Procedure.pdf
| | | Release 3.6.0 Installation Procedure.pdf
| | | Release 3.7.0 Installation Procedure for Huawei Tablet.pdf
| | | Release 3.7.0 Installation Procedure for Motorola Mobile.pdf
| | |
| | +---New folder
| | +---Rel 1.0
| | | HRDR200V1_NGBIO.apk
| | |
| | +---Rel 2.0
| | | hrdr200v2_alfa_141016.apk
| | | hrdr200v2_basic_140812.apk
| | | hrdr200v2_basic_140814.apk
| | | hrdr200v2_chematics_140905_phone7793.apk
| | | hrdr200v2_chematics_140905_phone9900.apk
| | | hrdr200v2_DoA_140805.apk
| | | hrdr200v2_hiv_140618.apk
| | | hrdr200v2_Medmira_140805.apk
| | | hrdr200v2_medmira_141015.apk
| | | hrdr200v2_medvet_140925.apk
| | | hrdr200v2_medvet_150114.apk

```

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| | | hrdr200v2_medvet_150217.apk
| | | hrdr200v2_ngbio_140819.apk
| | | hrdr200v2_ngbio_140827.apk
| | | hrdr200v2_orasure_flu_140623.apk
| | | hrdr200v2_sandra_150113.apk
| | |
| | | +---HRDR-300
| | | | hrdr300v2_alfa_140910.apk
| | | | hrdr300v2_ios_140815.apk
| | | | hrdr300v2_ios_141024.apk
| | | | hrdr300v2_ios_141117.apk
| | | | hrdr300v2_ios_141204.apk
| | | | hrdr300v2_ios_141205.apk
| | | | hrdr300v2_ios_141208.apk
| | | |
| | | +---Rel 2.1
| | | | HRDR-2.1.3.apk
| | | | HRDR-2.1.4.apk
| | | | HRDR-2.1.4gp.apk
| | | | HRDR-2.1.4ib.apk
| | | | HRDR-2.1.5.apk
| | | | HRDR-2.1.6.apk
| | | |
| | | +---Rel 2.2
| | | | HRDR-2.2.0.apk
| | | |
| | | \---Rel 2.3
| | | | HRDR-2.3.0.apk
| | | | HRDR-2.3.2.apk
| | | | HRDR-2.3.2.ER.apk
| | | |
| | | +---Rel 2.1
| | | | HRDR-2.1.3.apk
| | | | HRDR-2.1.4.apk
| | | | HRDR-2.1.4gp.apk
| | | | HRDR-2.1.4ib.apk
| | | | HRDR-2.1.5.apk
| | | | HRDR-2.1.6.apk
| | | |
| | | +---Rel 2.2
| | | | HRDR-2.2.0.apk
| | | |
| | | +---Rel 2.3
| | | | HRDR-2.3.0.apk
| | | | HRDR-2.3.2.apk
| | | | HRDR-2.3.2.ER.apk
| | | |
| | | \---Rel 3.0
| | | | HRDR-3.0.0.apk
| | | | HRDR-3.0.1.apk
| | | | HRDR-3.1.0.apk
| | | | HRDR-3.10.0.apk
| | | | HRDR-3.11.0.apk
| | | | HRDR-3.11.1.apk
| | | | HRDR-3.11.2.apk
| | | | HRDR-3.12.0.apk
| | | | HRDR-3.13.0.apk
| | | | HRDR-3.13.1.apk
| | | | HRDR-3.2.0.apk
| | | | HRDR-3.2.1.apk
| | | | HRDR-3.3.0.apk
| | | | HRDR-3.3.1.apk
| | | | HRDR-3.3.2.apk
| | | | HRDR-3.4.0.apk
| | | | HRDR-3.4.1.apk

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| | HRDR-3.5.0.apk
| | HRDR-3.5.1.apk
| | HRDR-3.6.0.apk
| | HRDR-3.6.1.apk
| | HRDR-3.6.2.apk
| | HRDR-3.7.0.apk
| | HRDR-3.7.1.apk
| | HRDR-3.8.0.apk
| | HRDR-3.9.0.apk
| |
| | +---Archive
| | | 200rel2v140505clientscreenshots.zip
| | | HRDR-200REL2V140501 Software Design Documentation_to be revised.pdf
| | | HRDR-200rel2v140501clientapplication.apk
| | | HRDR-200rel2v140501clientcode.tar
| | | HRDR-200rel2v140820clientcode.zip
| | | HRDR200v2_Basic_140611.apk
| | | HRDR200v2_Basic_140613.apk
| | | hrd200v2_basic_140618.apk
| | | hrd200v2_basic_140619.apk
| | | hrd200v2_basic_140726.apk
| | | hrd200v2_basic_140811.apk
| | | hrd200v2_basic_140812-2.apk
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| | | hrd200v2_ios_141016.apk
| | | Madras-Flash-04-14-2014.apk
| | | Madras-Flash-140516.apk
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| | | MADRAS-FLASH-NG.apk
| | | Madras-Flash-Rayleigh-06-10-2014.apk
| | | MADRAS-FLASH-thyrometrix-01-21-2014.apk
| | | MADRAS-FLASH-thyrometrix.apk
| | | phoneSetup140811.pdf
| | | Software bug-feature report.xls
| | | T-08-01-05 HRDR-200R2 CLIENT SOFTWARE MASTER RECORD_V141211.xlsx
| | | T-08-01-05 HRDR-200R2.1 CLIENT SOFTWARE MASTER RECORD_V141219.xlsx
| | | T-08-01-05 HRDR200R2 CLIENT SOFTWARE MASTER RECORD_V140815.xlsx
| | |
| | | +---screenshots
| | | | +---Home Screens
| | | | | home_screen1.png
| | | | | home_screen2.png
| | | | | home_screen3.png
| | | |
| | | | +---HRDR-200 (Moto G)
| | | | | +---All
| | | | | | add_user.png
| | | | | | calibration_label_creation.png
| | | | | | calibration_run.png
| | | | | | calibration_setup.png
| | | | | | change_password.png
| | | | | | edit_user.png
| | | | | | holomic-mainmenu.png
| | | | | | home-screen.png
| | | | | | homescreen_newlogo.png
| | | | | | hrd200.png
| | | | | | ifu_calibration_setup.png
| | | | | | Label New.png

```

				label.png
				login.png
				login_medmira.png
				main_menu_admin.png
				main_menu_medmira.png
				main_menu_operator.png
				main_menu_owner.png
				ManageLots_user.png
				manage_lots.png
				manage_users.png
				orasure.png
				run_test.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png
				saved_tests.png
				saved_tests_medmira.png
				select_cassette.png
				select_lot_options.png
				select_rdt.png
				setup_device.png
				strip_location.png
				testFeb 21, 2014 4-54-00 PM_1.jpg
				test_error.png
				test_results_bottom.png
				test_results_long.png
				test_results_save_success.png
				test_results_top.png
				+---April 22nd
				add_user.png
				calibration_label_creation.png
				calibration_run.png
				calibration_setup.png
				edit_user.png
				login.png
				main_menu_owner.png
				manage_users.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png
				saved_tests.png
				select_lot_options.png
				test_results_bottom.png
				test_results_save_success.png
				test_results_top.png
				+---April 29th
				holomic-mainmenu.png
				home-screen.png
				setup_device.png
				strip_location.png
				+---April-22 (MotoG)
				add_user.png
				calibration_label_creation.png
				calibration_run.png
				calibration_setup.png
				edit_user.png
				login.png
				main_menu_owner.png
				manage_users.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png

				saved_tests.png
				select_lot_options.png
				test_results_bottom.png
				test_results_save_success.png
				test_results_top.png
				+---April-22 (MotoG) 2
				add_user.png
				calibration_label_creation.png
				calibration_run.png
				calibration_setup.png
				edit_user.png
				login.png
				main_menu_owner.png
				manage_users.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png
				saved_tests.png
				select_lot_options.png
				test_results_bottom.png
				test_results_save_success.png
				test_results_top.png
				+---April-22 (MotoG) 3
				add_user.png
				calibration_label_creation.png
				calibration_run.png
				calibration_setup.png
				edit_user.png
				login.png
				main_menu_owner.png
				manage_users.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png
				saved_tests.png
				select_lot_options.png
				test_results_bottom.png
				test_results_save_success.png
				test_results_top.png
				+---April-22 (MotoG) 4
				add_user.png
				calibration_label_creation.png
				calibration_run.png
				calibration_setup.png
				edit_user.png
				login.png
				main_menu_owner.png
				manage_users.png
				run_test_selection.png
				run_test_setup_bottom.png
				run_test_setup_top.png
				saved_tests.png
				select_lot_options.png
				test_results_bottom.png
				test_results_save_success.png
				test_results_top.png
				+---May 14 (MotoG)
				change_password.png
				manage_lots.png
				test_error.png
				test_results_long.png

```

| | | |
| | | | +---May 20
| | | | |   select_cassette.png
| | | | |   test_error.png
| | | | |
| | | | | +---May15
| | | | | |   change_password.png
| | | | | |   homescreen_newlogo.png
| | | | | |   login.png
| | | | | |   manage_lots.png
| | | | | |   run_test.png
| | | | | |   testFeb 21, 2014 4-54-00 PM_1.jpg
| | | | | |   test_error.png
| | | | | |   test_results_long.png
| | | | |
| | | | | +---MedMira
| | | | | |   login_medmira.png
| | | | | |   main_menu_medmira.png
| | | | | |   ManageLots_user.png
| | | | | |   saved_tests_medmira.png
| | | | |
| | | | | \---Orasure
| | | | | |   img3.png
| | | | | |   main_menu_orasure.png
| | | | | |   orasure.png
| | | | | |   orasure_runtest.png
| | | | | |   orasure_selection.png
| | | | | |   orasure_select_lot.png
| | | | |
| | | | | \---TestExporer
| | | | | |   DataExplorer_loadfromdatabase.png
| | | | | |   DataExplorer_loadfromfile.png
| | | | | |   DataExplorer_managedatabase.png
| | | | | |   DataExplorer_managelocations.png
| | | | | |   DataExplorer_managetable.png
| | | | | |   Qualitative_threshold.png
| | | | | |   ScreenshotDisplay.png
| | | | | |   ScreenshotQualitative.png
| | | | | |   ScreenshotQuantitative.png
| | | | |
| | | | | \---Scripts
| | | | | |   CLOUD-SERVLET.war
| | | | | |   new_server_fast2.sh
| | | | | |   new_server_fast2.sh~
| | | | | |   simple.sh
| | | | | |   temp_file
| | | | |
| | | | | +---Docs
| | | | | |   trans.xls
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| | | | | +---Fonts_Museo
| | | | | |   MuseoSans-100.otf
| | | | | |   MuseoSans-100Italic.otf
| | | | | |   MuseoSans-300.otf
| | | | | |   MuseoSans-300Italic.otf
| | | | | |   MuseoSans-700Italic.otf
| | | | | |   MuseoSans-900Italic.otf
| | | | | |   MuseoSans_500.otf
| | | | | |   MuseoSans_500_Italic.otf
| | | | | |   MuseoSans_700.otf
| | | | | |   MuseoSans_900.otf
| | | | |
| | | | | \---keystores
| | | | | |   signer
| | | | |

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| | HIPAA Compliant Architecture.pptx
| | Holomic Database.docx
| | Holomic Reader Architecture.pptx
| | Holomic Server LOG.xlsx
| | INVATION E MAIL.docx
| | New Server Manual.pptx
| | T-08-01-06 HRDR-200.xlsx
| |
| | \---Server Rel 2
| |     HRDR-200rel2v140501servercodes.tgz
| |     HRDR-200rel2v140820newserverscript.sh
| |     HRDR-200rel2v140820serverdocumentation.docx
| |     T-08-01-06 HRDR-200R2 Software Server Master Record.xlsx
| |     T-08-01-06 HRDR-200R2.1 Software Server Master Record.xlsx
| |
+---HRDR-2R2 STICKER
| | Labels 150819.zip
| | Sticker Images 150819.zip
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| | +---9065NDX
| | | NowDX_Final_Label_v2.jpg
| | | NowDX_Final_Label_v2.lbx
| | | NowDX_Final_Label_v2.pptx
| | |
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| | HOLOMIC PRODUCT CONFIGURATIONS_151209.xlsx
| | HRDR-200R3techspec.docx
| | T-08-01 HRDR-200R3 Product Master Record.xlsx
| | T-08-01-07 HRDR-2R3 System Master Record_141219.xlsx
| | T-11-01-01 Safety-Critical Requirements - HRDR 200R3.xlsx
| | T-11-1 Product Requirements HRDR-200R3_150618.xlsx
| | Verification Cassette Limits.docx
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| | | CAPA.xlsx
| | | F-08-01 Project Responsibilities-HRDR-200_150403.docx
| | | HARDWARE CONFIGURATIONS.xlsx
| | | HRDR-200rel2 GUI LOGIC_150102.xlsx
| | | HRDR-200Rel2v140501techspec (Onur Mudanyali's conflicted copy 2014-05-13).xlsx
| | | HRDR-200Rel2v140501techspec.xlsx
| | | Manage Lots-Admin & Oper.graphml
| | | Manage Lots-Holomic.graphml
| | | Manage Users 150105.graphml
| | | Manage Users.graphml
| | | Newp Product Requirements_nk141231.graphml
| | | Run Test.graphml
| | | screenshots May 5 2014.zip
| | | Screenshots.docx
| | | T-08-01 HRDR-200rel2140501_ Product Master Record (2).xlsx
| | | T-08-01 HRDR-200rel2140501_ Product Master Record.xlsx
| | | T-08-01 HRDR-200rel2140711_ Product Master Record.xlsx
| | | T-08-01 HRDR-200rel_ Product Master Record_140815.pdf
| | | T-08-01-07 System Master Record.xlsx
| | | T-11-01 Product Requirements - HRDR 200_Release 2_140425.xlsx
| | | T-11-01 Product Requirements - HRDR 200_Release 2_140616.xlsx
| | | T-11-01 Product Requirements - HRDR 200_Release 2_140703.xlsx
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| | |     1.pdf
| | |     2.pdf
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| | |     4.pdf
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| | +---Costing
| | | HRDR-200 costing Rev 2.xlsx
| | | ProtoQuote - 298609.htm
| | | ProtoQuote - 298609_Base.htm
| | | Reader costing June2015 (2).xlsx
| | | Reader costing June2015.xlsx
| | |
| | +---Quotes
| | | Dinsmore_3D Printing.pdf
| | | Dinsmore_Urethane Casting.pdf
| | | Protomold_InjectionMolding_part1.pdf
| | | Protomold_InjectionMolding_part2.pdf
| | | Protomold_InjectionMolding_part3.pdf
| | | SolidConcepts_Urathane Casting.pdf
| | |
| | \---Technology Opportunities
| | +---HRDR-200rel2 GUI LOGIC_WIP
| | | HRDR-200R2_GUI LOGIC.pdf
| | | HRDR-200rel2 GUI LOGIC_150105.xlsx
| | | Manage Lots Adm & Op.pdf
| | | Manage Lots Owner.pdf
| | | Manage Lots-Admin & Oper.graphml
| | | Manage Lots-Holomic.graphml
| | | Manage Lots-Owner.graphml
| | | Manage Users 150105.graphml
| | | Manage Users.pdf
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| | | Run Calibration.pdf
| | | Run Test.graphml
| | | Run Test.pdf
| | | Saved Calibrations.graphml
| | | Saved Calibrations.pdf
| | | Saved Tests.graphml
| | | Top Level.graphml
| | | Top Level.pdf
| | |
| | +---Archive
| | | HRDR-200rel2 GUI LOGIC_150102.xlsx
| | | Manage Lots-Owner.graphml
| | | Manage Users.graphml
| | | Run Calibration.graphml
| | | Top Level.graphml
| | |
| | \---Update 151216
| | | ALL.pptx
| | | Calibration.pptx
| | | GUI LOGIC 151217OM.pdf
| | | Manage Tests.pptx
| | | Manage Users.pptx
| | | Run Test.pptx
| | | Test Results.pptx
| | | TOP LEVEL with details.pptx
| | | TOP LEVEL.pptx
| | |
| | +---HRDR-200REL2.0
| | | F-13-01 CAPA Request & Log.xlsx
| | | HRDR-200Rel2v140815techspec.xlsx
| | | Software and Lot Updates.pdf
| | | T-08-01 HRDR-200rel2 Product Master Record_140815.xlsx
| | | T-08-01-07 HRDR-2rel2 System Master Record_140815.xlsx
| | | T-11-01-01 Safety-Critical Requirements - HRDR 200_Release 2.xlsx
| | | T-11-01-02 Product Requirements - HRDR 200_Release 2.xlsx
| | |
| | \---HRDR-200rel2 GUI LOGIC_150102

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| | | HRDR-200rel2 GUI LOGIC_150105.xlsx
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| | | Manage Lots Owner.pdf
| | | Manage Lots-Admin & Oper.graphml
| | | Manage Lots-Holomic.graphml
| | | Manage Lots-Owner.graphml
| | | Manage Users 150105.graphml
| | | Manage Users.pdf
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| | | Run Calibration.pdf
| | | Run Test.graphml
| | | Run Test.pdf
| | | Saved Calibrations.graphml
| | | Saved Calibrations.pdf
| | | Saved Tests.graphml
| | | Top Level.graphml
| | | Top Level.pdf
| | |
| | \---Archive
| | | HRDR-200rel2 GUI LOGIC_150102.xlsx
| | | Manage Lots-Owner.graphml
| | | Manage Users.graphml
| | | Run Calibration.graphml
| | | Top Level.graphml
| | |
| | +---HRDR-200REL2.1
| | | HRDR-200REL2.1 GUI LOGIC.xlsx
| | | HRDR-200Rel2.15techspec_150115.docx
| | | T-08-01 HRDR-200rel2.1 Product Master Record_141219.xlsx
| | | T-08-01-07 HRDR-2rel2.1 System Master Record_141219.xlsx
| | | T-11-01-02 Product Requirements - HRDR 200_Release 2.1.xlsx
| | |
| | \---T-11-1 Product Requirements- HRDR-200rel2.1 _150115
| | | HRDR-200 R2.1 Requirements.pdf
| | | HRDR-200 R2.1 Requirements_150125.pdf
| | | HRDR-200R2.1 CALIBRATION PROCEDURE.graphml
| | | HRDR-200R2.1 CALIBRATION PROCEDURE.pdf
| | | HRDR-200rel2.1 GUI LOGIC_150105.xlsx
| | | Manage Lots.graphml
| | | Manage Lots.pdf
| | | Manage Test Types.graphml
| | | Manage Test Types.pdf
| | | Manage Users 150105.graphml
| | | Manage Users.pdf
| | | Pre-Release Engineering Change Notices.xlsx
| | | Run Calibration.graphml
| | | Run Calibration.pdf
| | | Run Calibration_150213.graphml
| | | Run Normalization (Holomic Only).graphml
| | | Run Test.graphml
| | | Run Test.pdf
| | | Saved Calibrations.graphml
| | | Saved Calibrations.pdf
| | | Saved Test Results.graphml
| | | Saved Test Results.pdf
| | | Saved Test Results_150213.graphml
| | | Server-Client-TDS Architecture.graphml
| | | Setup Device (Holomic Only).graphml
| | | Top Level.graphml
| | | Top Level.pdf
| | |
| | +---AGDIA
| | | HRDR-200AGD R2.1_Requirements.pdf
| | | Run Test AGDIA.graphml

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| | | Run Test AGDIA.pdf
| | | Saved Test Results AGDIA.graphml
| | | Saved Test Results AGDIA.pdf
| | | Top Level Agdia.graphml
| | | Top Level Agdia.pdf
| | |
| | \---Archive
| |   HRDR-200rel2 GUI LOGIC_150102.xlsx
| |   Manage Users.graphml
| |   Saved Test Results.pdf
| |
| +---HRDR-300
| |   T-08-01 HRDR-300 Product Master Record_141219.xlsx
| |   T-08-01 Product Requirements - HRDR 300.xlsx
| |   T-08-01-07 HRDR-300 System Master Record_141219.xlsx
| |
| | \---Test Statistics
| |   Chi-squared table extended.xlsx
| |   CV variation calculator.xlsx
| |   Note Apr 26, 2015 ONUR'S STAT FORMULA RECAST.pdf
| |   Rapid Test Reader Test Statistics.pdf
| |   Rapid Test Reader Test Statistics.pptx
| |   t-table extended.xlsx
| |
| +---HRDR-2R2 TEST
| |   Release 2.1 Installation Procedure.docx
| |   Software bug-feature report.ods
| |   T-07-01 Test Protocol HRDR200r2.1_WIP.xls
| |   T-07-01-01 TEST Protocol Production 151207SS TEMPLATE.xls
| |   T-07-02 Test Report Template 140124.ods
| |   T-08-01-08 Test Master Record_150810.xlsx
| |   Test Developer Software (TDS) Engineering Test Log .pdf
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| | +---Alcool Calibration Data
| |   HM12_090415089828.zip
| |   HM12_090415876482.zip
| |   HM12_090415877969.zip
| |   HM15_090415089828.zip
| |   HM15_090415876482.zip
| |   HM15_090415877969.zip
| |   TOXWIPE_090415089828.zip
| |   TOXWIPE_090415876482.zip
| |   TOXWIPE_090415877969.zip
| |   Visual Test for Alcool TEST.xlsx
| |   Visual Test for Alcool TEST_NK150905.xlsx
| |
| | +---Archive
| |   apk file transfer Motorola Defy XT535.pdf
| |   F-02-03-02 Software bug-feature report.ods
| |   F-03-02-02 Software bug-feature report (Onur Mudanyali's conflicted copy 2014-09-04).ods
| |   HRDR200 rel2 140501 apk file transfer 140507.pdf
| |   HRDR200r2 Calibration with Test Developer 140622.odt
| |   Norm and Calib Setup.odt
| |   P-07-01-00 HRDR200r2 Reader Setup Procedure 140620.odt
| |   P-07-01-02 HRDR200r2 Normalization Procedure_140814.pdf
| |   Phone Settings HRDR Android 4.0.4 130607 .odt
| |   Software bug-feature report.ods
| |   T-07-01 .xls
| |   T-07-01 AGDIA FOR NEVEN.xls
| |   T-07-01 NOWDX FOR NEVEN.xls
| |   T-07-01 Test Protocol - HRDR 200_130909.ods
| |   T-07-01 Test Protocol HRDR200r2 140124.ods
| |   T-07-01 Test Protocol HRDR200r2_140718.xls
| |   T-07-01 Test Protocol HRDR200r2_140723.xls
| |   T-07-01 Test Protocol HRDR200r2_140811.xls

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| | T-07-01 Test Protocol HRDR200r2 _140815 (Onur Mudanyali's conflicted copy 2014-09-04).xls
| | T-07-01 Test Protocol HRDR200r2 _140815.xls
| | T-07-01 Test Protocol HRDR200r2 _140815_Design Verification.xls
| | T-07-01 Test Protocol HRDR200r2 _140815_WIP.xls
| | T-07-01 Test Protocol HRDR200r2.1_WIP.xls
| | T-07-01 Test Protocol- HRDR 200_Release 2 _140429.xlsx
| | T-07-01-01 Design Verification Test Protocol HRDR200r2 _140815.xls
| | T-07-01-01 Design Verification Test Protocol- HRDR 200_Release 2 _140429.xlsx
| | T-07-01-01 Design Verification Test Protocol- HRDR 200_Release 2 _140507.ods
| | T-07-01-01 TEST Protocol Production 150812SS TEMPLATE.xls
| | T-07-01-03 Clinical Lab Test Protocol- HRDR 200_Release 2 _140429.xlsx
| | T-07-02 Test 9064L BVT.ods
| | T-07-02 Test Report- HRDR 200 Rel 2 _140718_Design Verification.xlsx
| | T-07-02 Test Report- HRDR 200 Rel 2 _140815_Design Verification.xlsx
| | T-08-01-08 Test Master Record.xlsx
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| | +---Clinical Lab Testing
| | | T-07-02 Test Report- HRDR 200 Rel 2 _140429_Clinical Lab Testing_compl.pdf
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| | | \---Archive
| | | | Evaluation of the POC Lateral Flow Thyrotest TSH Poster Final KE Blick.pptx
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _140429_Clinical Lab Testing.xlsx
| | |
| | | +---Design Validation
| | | | CETF_Appendix 6 Design Validation2.pdf
| | | | CETF_Appendix 6 Design Validation_150517.pdf
| | | | T-07-01 Test Protocol HRDR200 Design Validation.pdf
| | | | T-07-01 Test Protocol HRDR200 Design Validation.xls
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _150517_Design Validation.pdf
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _150517_Design Validation.xlsx
| | |
| | | +---Archive
| | | | Appendix 6 Design Validation.pdf
| | | | Design Validation Symmary.docx
| | | | Evaluation of the POC Lateral Flow Thyrotest TSH Poster Final KE Blick.pdf
| | | | Page40.xlsx
| | | | Page41.xlsx
| | | | Page43_TopFigure.xlsx
| | | | Page44.xlsx
| | | | T-07-01-02 Design Validation Test Protocol- HRDR 200_Release 2 _140429.xlsx
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _140429_Design Validation.xlsx
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _140429_Design Validation_final.pdf
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _140815_Design Validation.pdf
| | | | T-07-02 Test Report- HRDR 200 Rel 2 _140815_Design Validation.xlsx
| | | | Thyrometrix.pptx
| | |
| | | \---Support
| | | | \---HRDR-200 Rel 2 Design Validation Testing Data Files
| | | | | Design Validation Summary.docx
| | | | | GUI Usability Testing.xlsx
| | | | | Page40.xlsx
| | | | | Page41.xlsx
| | | | | Page43_TopFigure.xlsx
| | | | | Page44.xlsx
| | | | | Performance validation NDX Accuracy.xlsx
| | | | | Performance validation NDX Sensitivity.xlsx
| | | | | Thyrometrix.pptx
| | | |
| | | | \---Orasure
| | | | | EVHF 189 results summary.pptx
| | | | | EVHF 189.xlsx
| | |
| | | +---Design Verification
| | | | +---RELEASE 2
| | | | | T-07-01 Test Protocol HRDR200r2 _140815_Design Verification.xls

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| | | T-07-01-01 Design Verification Test Protocol HRDR200r2 _140815.xls
| | | T-07-02 Test Report- HRDR 200 Rel 2 _140718_Design Verification.xlsx
| | | T-07-02 Test Report- HRDR 200 Rel 2 _140815_Design Verification.xlsx
| | |
| | | \---Archive
| | |     T-07-01-01 Design Verification Test Protocol HRDR200r2 _140718.xls
| | |     T-07-01-01 Design Verification Test Protocol HRDR200r2 _140815.xls
| | |     T-07-01-01 Design Verification Test Protocol- HRDR 200_Release 2 _140509.xls
| | |     T-07-02 Test Report- HRDR 200 Rel 2 _140429_Design Verification.xlsx
| | |     T-07-02 Test Report- HRDR 200 Rel 2 _140718_Design Verification.xlsx
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| | | \---RELEASE 3
| | |     CETF_Appendix 05 Design Verification.pdf
| | |     T-07-01 Test Protocol HRDR200r2.3.1_150506 Design Verification.pdf
| | |     T-07-01 Test Protocol HRDR200r2.3.1_150506 Design Verification.xls
| | |     T-07-02 Test Report- HRDR 200 Rel 2 _150511_Design Verification.pdf
| | |     T-07-02 Test Report- HRDR 200 Rel 2 _150511_Design Verification.xlsx
| | |
| | | \---Support
| | |     Quality Test Results of 15 Readers 2.xlsx
| | |     Quality Test Results of 15 Readers.xlsx
| | |
| | | +---Internal Calibration testing
| | |     rays_calibration_data from Sophie Processed excel.xls
| | |     rays_calibration_data from Sophie Processed.ods
| | |     rays_calibration_data from Sophie.ods
| | |     rays_calibration_data_from_Sophie_Processed_excel.xls
| | |     Reference RDT readings 2 to 80 percent.ods
| | |     Reference RDT readings 2 to 80 percent.txt
| | |     Reference RDT readings 2 to 80 percent.xlsx
| | |
| | | +---calibration_data
| | |     cartridge0 spreadsheet with labels.xls
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| | |
| | | +---concentration_0
| | |     cartridge0.txt
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| | | +---concentration_1
| | |     cartridge1.txt
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| | | +---concentration_10
| | |     cartridge10.txt
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| | |     cartridge11.txt
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| | | +---concentration_12
| | |     cartridge12.txt
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| | | +---concentration_14
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| | |     cartridge15.txt
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| | | +---concentration_17
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		+---concentration_21
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		+---concentration_22
		cartridge22.txt
		+---concentration_23
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		+---concentration_25
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		cartridge36.txt
		+---concentration_37
		cartridge37.txt

```

| | | |
| | | | +---concentration_38
| | | | | cartridge38.txt
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| | | | +---concentration_39
| | | | | cartridge39.txt
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| | | | +---concentration_4
| | | | | cartridge4.txt
| | | |
| | | | +---concentration_5
| | | | | cartridge5.txt
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| | | | | cartridge6.txt
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| | | | +---concentration_7
| | | | | cartridge7.txt
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| | | | | cartridge8.txt
| | | |
| | | | \---concentration_9
| | | | | cartridge9.txt
| | | |
| | | | +---New test-red Channel Aug 16
| | | | | onurs_output.txt
| | | | | rays_calibration 2-80percent refs Aug 16 red channel.xls
| | | |
| | | | +---Calibration Data
| | | | | current_cartridge.txt
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| | | | | +---concentration_0
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| | | | | +---concentration_1
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| | | | | +---concentration_18
| | | | | | cartridge18.txt
| | | | |

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				+---concentration_19
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				cartridge38.txt

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| | | |
| | | | +---concentration_39
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| | | | | cartridge4.txt
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| | | | | cartridge5.txt
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| | | | +---concentration_6
| | | | | cartridge6.txt
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| | | | | cartridge7.txt
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| | | | | cartridge8.txt
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| | | | \---concentration_9
| | | | | cartridge9.txt
| | | | |
| | | | \---retake 40 percent cal data
| | | | | onurs_output.txt
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| | | | \---concentration_0
| | | | | cartridge0.txt
| | | | |
| | | | \---Retake 78 and 24 percent RDTs
| | | | | onurs_output.txt
| | | | | onurs_output.xlsx
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| | | | +---concentration_0
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| | | | |
| | | | \---concentration_1
| | | | | cartridge1.txt
| | | | |
| | | | +---Reader experiment logs
| | | | +---DropTest
| | | | | T-07-01 Test DROPTTEST 2.3.2.ods
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| | | | | \---TestResult
| | | | | 2015-05-14 14_21_13.zip
| | | | | 2015-05-15 08_16_16.zip
| | | | | 2015-05-15 08_32_11.zip
| | | | | 2015-05-15 09_05_33.zip
| | | | | 2015-05-15 09_40_14.zip
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| | | | +---HRDR-200 Experiment Log
| | | | | 9077USGS test strip Data20150724WW.xlsx
| | | | | Effect of LED illumination on test results.pptx
| | | | | EXPERIMENT LOG 200NDX Wet-Dry Tests_150804NK.docx
| | | | | EXPERIMENT LOG 200NDX Wet-Dry Tests_150804NK.pdf
| | | | | HRDR-200NDX Quality Test Data Analysis_20150609WW.ods
| | | | | LEDtest_test.zip
| | | | | Test Time Log (Alcool) and SGA visual examination.pdf
| | | | | Updated to Status Quo_HRDR-200NDX Quality Test Data Analysis_20150609WW.xls
| | | | |
| | | | +---HRDR-210 Experiment Log
| | | | | HRDR-210NDX Test Results_20150605WW.xlsx
| | | | |
| | | | \---Temp. Performance
| | | | | T-07-01 Test Protocol HRDR200 Temperature Performance.xls
| | | | |

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| +---Reader Quality Test logs
| | 24 percent greyscale test with densitometer cal.tif
| |
| +---HRDR-200 Reader Quality TEST Logs
| | +---Test Logs HRDR-200 Rel 1
| | | 1049.73776 NG Biotech Test.ods
| | | 1055.013 JAJ Test.ods
| | | 1055.503 JAJ settings.rtf
| | | 1056.776 Trinity settings.rtf
| | | 1056.776 Trinity Test.ods
| | | 1059 Orasure Test.ods
| | | 9001. Nokia Test.ods
| | | 9002.479 DOD Test.ods
| | | 9006.296 DOD Test.ods
| | | 9025 Patient Focus Africa HRDRr1.ods
| | | JAJ.Lusys.73396 Test.ods
| | | T-07-01 9030 Test OZCAN HRDR200r1.xls
| | | T-07-02 9028L thyrometrix.ods
| |
| | +---Test Logs HRDR-200 Rel 2
| | | T-07-01 9009 Test DOA_140718.xls
| | | T-07-01 9010 Orasure HIV.ods
| | | T-07-01 9010 Test HRDR200r2 Orasure HIV.ods
| | | T-07-01 9011 Orasure Flu.ods
| | | T-07-01 9011 Test HRDR200r2 Orasure Flu.ods
| | | T-07-01 9012 medmira HIV.ods
| | | T-07-01 9012 TEST medmira HIV, MM 9012.ods
| | | T-07-01 9013 HRDR200r2.xls
| | | T-07-01 9014 HRDR200r2.xls
| | | T-07-01 9015 Test HRDR200r2 Vitalife140618.ods
| | | T-07-01 9015 Vitalife 140618.ods
| | | T-07-01 9018 .xls
| | | T-07-01 9018 140911SS.xls
| | | T-07-01 9018 internal.ods
| | | T-07-01 9018 Test HRDR200r2 int.ods
| | | T-07-01 9021 Chematics #793, 900.xls
| | | T-07-01 9021 Chematics #793.xls
| | | T-07-01 9023 NG Bio #884, #470 Test HRDR200r2.xls
| | | T-07-01 9023 NG Bio #884, #470.xls
| | | T-07-01 9027 Smartox.xls
| | | T-07-01 9040 Medica NK,KS 140511.ods
| | | T-07-01 9042 HRDR200DOA.xls
| | | T-07-01 9048 CIGHT (Neven Karlovac's conflicted copy 2015-02-21).xls
| | | T-07-01 9048 CIGHT-2.xls
| | | T-07-01 9048 CIGHT.xls
| | | T-07-01 9048RMA CIGHT.xls
| | | T-07-01 9054NDX NOWDX.xls
| | | T-07-01 GOLD Test HRDR200r2.ods
| | | T-07-01 GOLD.ods
| | | T-07-02 9024 Medvet.ods
| | | T-07-02 9052L AGDIA 141212.ods
| |
| | +---Test Logs HRDR-200 Rel 2.1
| | | T-07-01 9065USDA.ods
| | | T-07-01 9065USDAom.ods
| | | T-07-01 Test Protocol HRDR2.1WIP2.2.0.ods
| |
| | \---T-07-01 Test Protocol V140723
| | | 9059UN, 9060IB Test.ods
| | | 9067 Orasure Test.ods
| | | 9070 DEMO SCC Test.ods
| | | T-07-01 9049AG AGDIA.xls
| | | T-07-01 9054NDX NOWDX.xls
| | | T-07-01 Test Protocol HRDR2.1WIP.ods
| | | T-07-01 WIP.xls

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| | | | T-07-02 9051 Orasure.ods
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| | | | T-07-02 9056CDC.ods
| | | | T-07-02 9058OA OmniArray.ods
| | | | T-07-02 9059UN.ods
| | | | T-07-02 9060IB.ods
| | | | T-07-02 9061GP.ods
| | | | T-07-02 9064L BVT.ods
| | | |
| | | | +---Test Logs HRDR-200 Rel 2.3
| | | | | T-07-01 Test Protocol NDX 2.3.0.ods
| | | | |
| | | | +---DropTest
| | | | | T-07-01 Test DROPTTEST 2.3.2.ods
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| | | | \---TestResult
| | | | | 2015-05-14 14_21_13.zip
| | | | | 2015-05-15 08_16_16.zip
| | | | | 2015-05-15 08_32_11.zip
| | | | | 2015-05-15 09_05_33.zip
| | | | | 2015-05-15 09_40_14.zip
| | | | |
| | | | \---Temp. Performance
| | | | | T-07-01 Test Protocol HRDR200 Temperature Performance.xls
| | | | |
| | | | +---Test Logs HRDR-200 Rel 3.2.1
| | | | +---Test Logs HRDR-200 Rel New
| | | | +---NowDx
| | | | | HRDR-200NDX Quality Test Data Analysis_WW.xlsx
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| | | | | 085396_2_NDXHCG.txt
| | | | | 085396_7_CardiacLong.txt
| | | | | 353307062085396_01_PaperPrintSmall.txt
| | | | | 353307062085396_05_NDXengData.txt
| | | | | 353307062085396_10_NDXengData.txt
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| | | | +---353307062085784
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| | | | | 353307062085784_10_NDXengData.txt
| | | | |
| | | | +---353307062085891
| | | | | 085891_1_NDXHCG.txt
| | | | | 085891_2_NDXHCG.txt
| | | | | 085891_7_CardiacLong.txt
| | | | | 353307062085891_01_PaperPrintSmall.txt
| | | | | 353307062085891_05_NDXengData.txt
| | | | | 353307062085891_10_NDXengData.txt
| | | | |
| | | | +---353307062087012
| | | | | 353307062087012_01_PaperPrintSmall.txt
| | | | | 353307062087012_05_NDXengData.txt
| | | | | 353307062087012_10_NDXengData.txt
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| | | | +---353307062087293
| | | | | 353307062087293_01_PaperPrintSmall.txt
| | | | | 353307062087293_05_NDXengData.txt
| | | | | 353307062087293_10_NDXengData.txt
| | | | |
| | | | +---353307062087335
| | | | | 353307062087335_01_PaperPrintSmall.txt
| | | | | 353307062087335_05_NDXengData.txt

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| | | | | 353307062087335_10_NDXengData.txt
| | | | | +---353307062087368
| | | | | 353307062087368_01_PaperPrintSmall.txt
| | | | | 353307062087368_05_NDXengData.txt
| | | | | 353307062087368_10_NDXengData.txt
| | | | |
| | | | | +---353307062088481
| | | | | 353307062088481_01_PaperPrintSmall.txt
| | | | | 353307062088481_05_NDXengData.txt
| | | | | 353307062088481_10_NDXengData.txt
| | | | |
| | | | | +---353307062088499
| | | | | 353307062088499_01_PaperPrintSmall.txt
| | | | | 353307062088499_05_NDXengData.txt
| | | | | 353307062088499_10_NDXengData.txt
| | | | |
| | | | | +---353307062088846
| | | | | 088846_1_NDXHCG.txt
| | | | | 088846_2_NDXHCG.txt
| | | | | 088846_7_CardiacLong.txt
| | | | | 353307062088846_01_PaperPrintSmall.txt
| | | | | 353307062088846_05_NDXengData.txt
| | | | | 353307062088846_10_NDXengData.txt
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| | | | | +---353307062094380
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| | | | | +---353307068229816
| | | | | 353307068229816_01_PaperPrintSmall.txt
| | | | | 353307068229816_05_NDXengData.txt
| | | | | 353307068229816_10_NDXengData.txt
| | | | |
| | | | | +---353307069873984
| | | | | 353307069873984_01_PaperPrintSmall.txt
| | | | | 353307069873984_05_NDXengData.txt
| | | | | 353307069873984_10_NDXengData.txt
| | | | |
| | | | | +---353307069877829
| | | | | 353307069877829_01_PaperPrintSmall.txt
| | | | | 353307069877829_05_NDXengData.txt
| | | | | 353307069877829_10_NDXengData.txt
| | | | |
| | | | | +---353307069878348
| | | | | 353307069878348_01_PaperPrintSmall.txt
| | | | | 353307069878348_05_NDXengData.txt
| | | | | 353307069878348_10_NDXengData.txt
| | | | |
| | | | | \---NowDX reject phones
| | | | | +---353307062085743
| | | | | | 085743_1_NDXHCG.txt
| | | | | | 085743_2_NDXHCG.txt
| | | | | | 085743_7_CardiacLong.txt
| | | | | | 353307062085743_01_PaperPrintSmall.txt
| | | | | | 353307062085743_05_NDXengData.txt
| | | | | | 353307062085743_10_NDXengData.txt
| | | | | |
| | | | | +---353307062089919
| | | | | | 353307062089919_01_PaperPrintSmall.txt
| | | | | | 353307062089919_05_NDXengData.txt
| | | | | | 353307062089919_10_NDXengData.txt
| | | | |
| | | | | \---353307062095007

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| | | | | 353307062095007_01_PaperPrintSmall.txt
| | | | | 353307062095007_05_NDXengData.txt
| | | | | 353307062095007_10_NDXengData.txt
| | | | |
| | | | | +---qUALITY tEST log Alc
| | | | | | 353307062089828_01_HM15Q.txt
| | | | | | 353307062089828_02_OrawellQ.txt
| | | | | | 353307069868703_01_HM15Q.txt
| | | | | | 353307069868703_02_OrawellQ.txt
| | | | | | 353307069872929_01_HM15Q.txt
| | | | | | 353307069872929_02_OrawellQ.txt
| | | | | | 353307069875005_01_HM15Q.txt
| | | | | | 353307069875005_02_OrawellQ.txt
| | | | | | 353307069875112_01_HM15Q.txt
| | | | | | 353307069875112_02_OrawellQ.txt
| | | | | | 353307069876482_01_HM15Q.txt
| | | | | | 353307069876482_02_OrawellQ.txt
| | | | | | 353307069876961_01_HM15Q.txt
| | | | | | 353307069876961_02_OrawellQ.txt
| | | | | | 353307069877076_01_HM15Q.txt
| | | | | | 353307069877076_02_OrawellQ.txt
| | | | | | 353307069877969_01_HM15Q.txt
| | | | | | 353307069877969_02_OrawellQ.txt
| | | | | | 353307069878462_01_HM15Q.txt
| | | | | | 353307069878462_02_OrawellQ.txt
| | | | |
| | | | | \---quality test log SGA
| | | | | | 353307069868729_01_SGACardiaQ.txt
| | | | | | 353307069868869_01_SGACardiaQ.txt
| | | | | | 353307069873018_01_SGACardiaQ.txt
| | | | |
| | | | | \---Verification Cassette Experiment Data
| | | | | | HRDR-200 Verification Test Data Analysis_20150615WW.xlsx
| | | | | |
| | | | | | +---Verification Cassette 50% DEMO 77937
| | | | | | | 2015-06-12 15_42_46.zip
| | | | | | |
| | | | | | | \---2015-06-12 15_42_46
| | | | | | | | 2015-06-12 15_42_46.json
| | | | | | |
| | | | | | | \---Images
| | | | | | \---Verification Cassette 50% GOLD
| | | | | | | 2015-06-12 12_21_11.zip
| | | | | | | 2015-06-12 12_28_03.zip
| | | | | | | 2015-06-12 12_34_17.zip
| | | | | | | 2015-06-12 12_40_23.zip
| | | | | | | 2015-06-12 12_48_25.zip
| | | | | | | 2015-06-12 12_54_56.zip
| | | | | | | 2015-06-12 13_00_06.zip
| | | | | | | 2015-06-12 13_05_00.zip
| | | | | | | 2015-06-12 13_11_38.zip
| | | | | | | 2015-06-12 13_19_28.zip
| | | | | | | 2015-06-12 13_27_31.zip
| | | | | | | 2015-06-12 13_33_34.zip
| | | | | | | 2015-06-12 13_39_31.zip
| | | | | | | 2015-06-12 13_46_12.zip
| | | | | | | 2015-06-12 13_52_45.zip
| | | | | | | 2015-06-12 13_59_44.zip
| | | | | | | 2015-06-12 14_10_17.zip
| | | | | |
| | | | | | +---2015-06-12 12_28_03
| | | | | | | 2015-06-12 12_28_03.json
| | | | | | |
| | | | | | | \---Images
| | | | | | | raw_1434136928000.png

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| | | | raw_1434136963000.png
| | | | raw_1434136999000.png
| | | | raw_1434137024000.png
| | | | raw_1434137054000.png
| | | | raw_1434137078000.png
| | | | raw_1434137124000.png
| | | | raw_1434137159000.png
| | | | raw_1434137195000.png
| | | | raw_1434137222000.png
| | | |
| | | | +---2015-06-12 12_34_17
| | | | | 2015-06-12 12_34_17.json
| | | | |
| | | | | \---Images
| | | | | raw_1434137336000.png
| | | | | raw_1434137366000.png
| | | | | raw_1434137407000.png
| | | | | raw_1434137439000.png
| | | | | raw_1434137462000.png
| | | | | raw_1434137494000.png
| | | | | raw_1434137519000.png
| | | | | raw_1434137543000.png
| | | | | raw_1434137571000.png
| | | | | raw_1434137600000.png
| | | | |
| | | | | +---2015-06-12 12_40_23
| | | | | | 2015-06-12 12_40_23.json
| | | | | |
| | | | | | \---Images
| | | | | | raw_1434137685000.png
| | | | | | raw_1434137712000.png
| | | | | | raw_1434137741000.png
| | | | | | raw_1434137769000.png
| | | | | | raw_1434137796000.png
| | | | | | raw_1434137817000.png
| | | | | | raw_1434137849000.png
| | | | | | raw_1434137877000.png
| | | | | | raw_1434137908000.png
| | | | | | raw_1434137982000.png
| | | | | |
| | | | | | +---2015-06-12 12_48_25
| | | | | | | 2015-06-12 12_48_25.json
| | | | | | |
| | | | | | | \---Images
| | | | | | | raw_1434138052000.png
| | | | | | | raw_1434138077000.png
| | | | | | | raw_1434138108000.png
| | | | | | | raw_1434138139000.png
| | | | | | | raw_1434138167000.png
| | | | | | | raw_1434138226000.png
| | | | | | | raw_1434138262000.png
| | | | | | | raw_1434138286000.png
| | | | | | | raw_1434138363000.png
| | | | | | | raw_1434138420000.png
| | | | | | |
| | | | | | | +---2015-06-12 12_54_56
| | | | | | | | 2015-06-12 12_54_56.json
| | | | | | | |
| | | | | | | | \---Images
| | | | | | | | raw_1434138580000.png
| | | | | | | | raw_1434138621000.png
| | | | | | | | raw_1434138648000.png
| | | | | | | | raw_1434138673000.png
| | | | | | | | raw_1434138702000.png
| | | | | | | | raw_1434138724000.png

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| | | | | raw_1434138751000.png
| | | | | raw_1434138785000.png
| | | | | raw_1434138830000.png
| | | | | raw_1434138860000.png
| | | | |
| | | | | +---2015-06-12 13_00_06
| | | | | | 2015-06-12 13_00_06.json
| | | | | |
| | | | | \---Images
| | | | | raw_1434138929000.png
| | | | | raw_1434138961000.png
| | | | | raw_1434138993000.png
| | | | | raw_1434139015000.png
| | | | | raw_1434139037000.png
| | | | | raw_1434139060000.png
| | | | | raw_1434139086000.png
| | | | | raw_1434139108000.png
| | | | | raw_1434139133000.png
| | | | | raw_1434139161000.png
| | | | |
| | | | | +---2015-06-12 13_05_00
| | | | | | 2015-06-12 13_05_00.json
| | | | | |
| | | | | \---Images
| | | | | raw_1434139230000.png
| | | | | raw_1434139258000.png
| | | | | raw_1434139286000.png
| | | | | raw_1434139317000.png
| | | | | raw_1434139345000.png
| | | | | raw_1434139372000.png
| | | | | raw_1434139396000.png
| | | | | raw_1434139420000.png
| | | | | raw_1434139445000.png
| | | | | raw_1434139467000.png
| | | | |
| | | | | +---2015-06-12 13_11_38
| | | | | | 2015-06-12 13_11_38.json
| | | | | |
| | | | | \---Images
| | | | | raw_1434139566000.png
| | | | | raw_1434139600000.png
| | | | | raw_1434139630000.png
| | | | | raw_1434139668000.png
| | | | | raw_1434139697000.png
| | | | | raw_1434139733000.png
| | | | | raw_1434139764000.png
| | | | | raw_1434139795000.png
| | | | | raw_1434139826000.png
| | | | | raw_1434139855000.png
| | | | |
| | | | | +---2015-06-12 13_19_28
| | | | | | 2015-06-12 13_19_28.json
| | | | | |
| | | | | \---Images
| | | | | raw_1434139929000.png
| | | | | raw_1434139964000.png
| | | | | raw_1434140016000.png
| | | | | raw_1434140052000.png
| | | | | raw_1434140077000.png
| | | | | raw_1434140112000.png
| | | | | raw_1434140150000.png
| | | | | raw_1434140179000.png
| | | | | raw_1434140209000.png
| | | | | raw_1434140332000.png

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| | | +---2015-06-12 13_27_31
| | | | 2015-06-12 13_27_31.json
| | | |
| | | | \---Images
| | | |   raw_1434140408000.png
| | | |   raw_1434140436000.png
| | | |   raw_1434140529000.png
| | | |   raw_1434140553000.png
| | | |   raw_1434140652000.png
| | | |   raw_1434140675000.png
| | | |   raw_1434140697000.png
| | | |   raw_1434140758000.png
| | | |   raw_1434140789000.png
| | | |   raw_1434140812000.png
| | | |
| | | +---2015-06-12 13_33_34
| | | | 2015-06-12 13_33_34.json
| | | |
| | | | \---Images
| | | |   raw_1434140901000.png
| | | |   raw_1434140934000.png
| | | |   raw_1434140963000.png
| | | |   raw_1434140992000.png
| | | |   raw_1434141020000.png
| | | |   raw_1434141056000.png
| | | |   raw_1434141081000.png
| | | |   raw_1434141118000.png
| | | |   raw_1434141141000.png
| | | |   raw_1434141172000.png
| | | |
| | | +---2015-06-12 13_39_31
| | | | 2015-06-12 13_39_31.json
| | | |
| | | | \---Images
| | | |   raw_1434141239000.png
| | | |   raw_1434141269000.png
| | | |   raw_1434141292000.png
| | | |   raw_1434141315000.png
| | | |   raw_1434141346000.png
| | | |   raw_1434141378000.png
| | | |   raw_1434141420000.png
| | | |   raw_1434141453000.png
| | | |   raw_1434141486000.png
| | | |   raw_1434141531000.png
| | | |
| | | +---2015-06-12 13_46_12
| | | | 2015-06-12 13_46_12.json
| | | |
| | | | \---Images
| | | |   raw_1434141599000.png
| | | |   raw_1434141645000.png
| | | |   raw_1434141692000.png
| | | |   raw_1434141730000.png
| | | |   raw_1434141761000.png
| | | |   raw_1434141803000.png
| | | |   raw_1434141828000.png
| | | |   raw_1434141859000.png
| | | |   raw_1434141886000.png
| | | |   raw_1434141917000.png
| | | |
| | | +---2015-06-12 13_52_45
| | | | 2015-06-12 13_52_45.json
| | | |
| | | | \---Images
| | | |   raw_1434141998000.png

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| | | | raw_1434142077000.png
| | | | raw_1434142103000.png
| | | | raw_1434142130000.png
| | | | raw_1434142160000.png
| | | | raw_1434142192000.png
| | | | raw_1434142217000.png
| | | | raw_1434142250000.png
| | | | raw_1434142293000.png
| | | | raw_1434142327000.png
| | | |
| | | | +---2015-06-12 13_59_44
| | | | | 2015-06-12 13_59_44.json
| | | | |
| | | | | \---Images
| | | | | raw_1434142434000.png
| | | | | raw_1434142464000.png
| | | | | raw_1434142492000.png
| | | | | raw_1434142533000.png
| | | | | raw_1434142566000.png
| | | | | raw_1434142595000.png
| | | | | raw_1434142621000.png
| | | | | raw_1434142646000.png
| | | | | raw_1434142720000.png
| | | | | raw_1434142749000.png
| | | | |
| | | | | \---2015-06-12 14_10_17
| | | | | | 2015-06-12 14_10_17.json
| | | | | |
| | | | | | \---Images
| | | | | | raw_1434142840000.png
| | | | | | raw_1434142863000.png
| | | | | | raw_1434142892000.png
| | | | | | raw_1434142939000.png
| | | | | | raw_1434142976000.png
| | | | | | raw_1434143193000.png
| | | | | | raw_1434143237000.png
| | | | | | raw_1434143281000.png
| | | | | | raw_1434143322000.png
| | | | | | raw_1434143367000.png
| | | | |
| | | | +---HRDR-210 Reader Quality TEST Logs
| | | | | T-07-01-01 TEST 9048RMA2CIGHT.xls
| | | | |
| | | | | \---HRDR-300 Reader Quality TEST Logs
| | | | | | \---Test Logs HRDR-300 Rel 1
| | | | | | alfa 9019rma test.ods
| | | | | | T-07-01 9016 HRDR300.xls
| | | | | | T-07-01 9017 HRDR300D.xls
| | | | | | T-07-01 9019rma2 ALFA.ods
| | | | | | T-07-01 9026 ALFA Test Protocol HRDR300.xls
| | | | | | T-07-01 9026 ALFA.xls
| | | | | | T-07-01 9041 HRDR300 Medica.xls
| | | | | | T-07-01 9044 HRDR300D Medica.xls
| | | | | | T-07-01 Test 9081SEROME.xls
| | | | |
| | | | +---SGA Calibration Data
| | | | | DrugPro_MTD.zip
| | | | | DrugPro_OPI.zip
| | | | |
| | | | +---Test logs
| | | | | +---Test Logs HRDR-200 Rel 1
| | | | | | 1049.73776 NG Biotech Test.ods
| | | | | | 1055.013 JAJ Test.ods
| | | | | | 1055.503 JAJ settings.rtf
| | | | | | 1056.776 Trinity settings.rtf

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| | | 1056.776 Trinity Test.ods
| | | 1059 Orasure Test.ods
| | | 9001. Nokia Test.ods
| | | 9002.479 DOD Test.ods
| | | 9006.296 DOD Test.ods
| | | 9025 Patient Focus Africa HRDRr1.ods
| | | JAJ.Lusys.73396 Test.ods
| | | T-07-01 9030 Test OZCAN HRDR200r1.xls
| | | T-07-02 9028L thyrometrix.ods
| | |
| | | +---Test Logs HRDR-200 Rel 2
| | | T-07-01 9009 Test DOA _140718.xls
| | | T-07-01 9010 Orasure HIV.ods
| | | T-07-01 9010 Test HRDR200r2 Orasure HIV.ods
| | | T-07-01 9011 Orasure Flu.ods
| | | T-07-01 9011 Test HRDR200r2 Orasure Flu.ods
| | | T-07-01 9012 medmira HIV.ods
| | | T-07-01 9012 TEST medmira HIV, MM 9012.ods
| | | T-07-01 9013 HRDR200r2.xls
| | | T-07-01 9014 HRDR200r2.xls
| | | T-07-01 9015 Test HRDR200r2 Vitalife140618.ods
| | | T-07-01 9015 Vitalife 140618.ods
| | | T-07-01 9018 .xls
| | | T-07-01 9018 140911SS.xls
| | | T-07-01 9018 internal.ods
| | | T-07-01 9018 Test HRDR200r2 int.ods
| | | T-07-01 9021 Chematics #793, 900.xls
| | | T-07-01 9021 Chematics #793.xls
| | | T-07-01 9023 NG Bio #884, #470 Test HRDR200r2.xls
| | | T-07-01 9023 NG Bio #884, #470.xls
| | | T-07-01 9027 Smartox.xls
| | | T-07-01 9040 Medica NK,KS 140511.ods
| | | T-07-01 9042 HRDR200DOA.xls
| | | T-07-01 9048 CIGHT (Neven Karlovac's conflicted copy 2015-02-21).xls
| | | T-07-01 9048 CIGHT-2.xls
| | | T-07-01 9048 CIGHT.xls
| | | T-07-01 9048RMA CIGHT.xls
| | | T-07-01 9054NDX NOWDX.xls
| | | T-07-01 GOLD Test HRDR200r2.ods
| | | T-07-01 GOLD.ods
| | | T-07-02 9024 Medvet.ods
| | | T-07-02 9052L AGDIA 141212.ods
| | |
| | | +---Test Logs HRDR-200 Rel 2.1
| | | 9059UN, 9060IB Test.ods
| | | 9067 Orasure Test.ods
| | | 9070 DEMO SCC Test.ods
| | | T-07-01 9049AG AGDIA.xls
| | | T-07-01 9054NDX NOWDX.xls
| | | T-07-01 9065USDA.ods
| | | T-07-01 9065USDAom.ods
| | | T-07-01 Test Protocol HRDR2.1WIP.ods
| | | T-07-01 Test Protocol HRDR2.1WIP2.2.0.ods
| | | T-07-01 Test Protocol NDX 2.3.0.ods
| | | T-07-01 WIP.xls
| | | T-07-02 9051 Orasure.ods
| | | T-07-02 9051Orasure.ods
| | | T-07-02 9056CDC.ods
| | | T-07-02 9058OA OmniArray.ods
| | | T-07-02 9059UN.ods
| | | T-07-02 9060IB.ods
| | | T-07-02 9061GP.ods
| | | T-07-02 9064L BVT.ods
| | |
| | | +---Test Logs HRDR-200 Rel 2.3

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| | +---Test Logs HRDR-200 Rel 3.2
| | | T-07-01-01 TEST 9087OA (Willies Wu's conflicted copy 2015-08-26).xls
| | | T-07-01-01 TEST 9087OA.xls
| | | T-07-01-01 TEST 9087OA2 (Willies Wu's conflicted copy 2015-08-26).xls
| | | T-07-01-01 TEST 9087OA2.xls
| | | T-07-01-01 TEST 9089OA.xls
| | |
| | +---Test Logs HRDR-200 Rel 3.3
| | | T-07-01-01 TEST 9086 BCH.xls
| | | T-07-01-01 TEST 9087OA3.xls
| | | T-07-01-01 TEST 9089OA.xls
| | |
| | +---Test Logs HRDR-200 Rel 3.4
| | | T-07-01-01 TEST 9059 SGA.xls
| | | T-07-01-01 TEST 9064 ACT10.xls
| | | T-07-01-01 TEST Protocol Production 150812SS TEMPLATE copy.xls
| | |
| | +---Test Logs HRDR-200 Rel 3.5
| | | T-07-01-01 TEST 9049 AGDIA rep1.xls
| | | T-07-01-01 TEST 9090USDA.xls
| | |
| | +---Test Logs HRDR-200 Rel 3.6
| | | T-07-01-01 TEST 9091 TET-A.xlsx
| | |
| | +---Test Logs HRDR-200 Rel 3.7
| | | T-07-01-01 TEST 9091 TET-B.xlsx
| | |
| | +---Test Logs HRDR-200 Rel 3.9
| | | T-07-01-01 TEST 9096 hit.xls
| | |
| | \---Test Logs HRDR-300 Rel 1
| | | alfa 9019rma test.ods
| | | T-07-01 9016 HRDR300.xls
| | | T-07-01 9017 HRDR300D.xls
| | | T-07-01 9019rma2 ALFA.ods
| | | T-07-01 9026 ALFA Test Protocol HRDR300.xls
| | | T-07-01 9026 ALFA.xls
| | | T-07-01 9041 HRDR300 Medica.xls
| | | T-07-01 9044 HRDR300D Medica.xls
| | | T-07-01-01 TEST 9065 IM.xlsx
| | | T-07-01-01 TEST 9086 BCH.xlsx
| | |
| | \---Test Protocols HRDR200R2
| | | +---RELEASE 2
| | | | HRDR v.2.1.3 Setup and Perf Test Procedure 150316SS.odt
| | | | HRDR200 Setup and Perf Test Procedure 150316SS.odt
| | | | P-07-01-00 HRDR200r2 Reader Setup Procedure 140620.odt
| | | | Phone Settings HRDR Android 4.3 20140507SS .odt
| | | | T-07-01 Test Protocol HRDR v.2.1 150320.ods
| | | | T-07-01 Test Protocol HRDR200r2 141120.xls
| | | | T-08-01-08 Test Master Record_140814.xlsx
| | | | Test logs readme Performance test.rtf
| | | |
| | | \---RELEASE 3
| | | | \---Archive
| | | | T-07-01-01 TEST Protocol Production 150715SS TEMPLATE.xls
| | | |
| | +---HRDR-2R2 TEST DEVELOPER & EXPLORER
| | | HRDR-200 DATA MANAGEMENT OPTIONS_150303.xlsx
| | | Manufacturing - Offline TDS and TES License Generation.docx
| | | Notes for Manual.docx
| | |
| | +---Archive
| | | Copy of T-11-01 Product Requirements - Test Developer_140520.xlsx
| | | HRDR-200 DATA MANAGEMENT OPTIONS.xlsx

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| | | T-11-01 Product Requirements - Test Developer_140320 (2).xlsx
| | | T-11-01 Product Requirements - Test Developer_140320.xlsx
| | | T-11-01 Product Requirements - Test Developer_140520.xlsx
| | | T-11-01 Product Requirements - Test Developer_Rel 2.1 WIP.xlsx
| | | T-11-01 Product Requirements - Test Developer_Rel 2_ 140918 WIP.xlsx
| | | Test Developer Requirements R2_141116NK.pptx
| | | Test Developer Requirements R2_141117NK.pptx
| | | Test Explorer Software IFU.doc
| | |
| | | +---Test Developer
| | | | +---Rest Developer Rel 2.1
| | | | \---Test Developer Rel 1
| | | | | DesktopSuite_140814.jar
| | | | | DesktopSuite_OrasureExternal_140630.jar
| | | | |
| | | | | +---Archive
| | | | | | DesktopSuite_140721-2.jar
| | | | | | DesktopSuite_140721.jar
| | | | | | DesktopSuite_140724.jar
| | | | | | DesktopSuite_140726.jar
| | | | | | DesktopSuite_140812.jar
| | | | | | DesktopSuite_140813-2.jar
| | | | | | DesktopSuite_140813.jar
| | | | | | DesktopSuite_basic_140801.jar
| | | | | | DesktopSuite_holomicInternal_140701.jar
| | | | | | DesktopSuite_holomicInternal_140703.jar
| | | | | | DesktopSuite_holomicInternal_140710.jar
| | | | | | DesktopSuite_InternalDemo_140714.jar
| | | | | | DesktopSuite_Internal_140710-2.jar
| | | | | | DesktopSuite_Internal_140710.jar
| | | | | | DesktopSuite_orasure_140627.jar
| | | | |
| | | | | \---testing
| | | | | | DesktopSuite1.jar
| | | | | | DesktopSuite_06-12-2014.jar
| | | | | | DesktopSuite_06-13-2014.jar
| | | | | | DesktopSuite_06-16-2014.jar
| | | | | | DesktopSuite_06-22-2014.jar
| | | | | | DesktopSuite_06-25-2014.jar
| | | | | | DesktopSuite_06-27-2014-2.jar
| | | | | | DesktopSuite_06-27-2014-3.jar
| | | | | | DesktopSuite_06-27-2014-4.jar
| | | | | | DesktopSuite_06-27-2014.jar
| | | | | | DesktopSuite_5-19-2014.jar
| | | | | | DesktopSuite_5-21-2014.jar
| | | | | | DesktopSuite_6-2-2014.jar
| | | | | | DesktopSuite_OrasureExternal_140627.jar
| | | | | | DesktopSuite_orasure_140622.jar
| | | | | | DesktopSuite_orasure_140623.jar
| | | | |
| | | | | +---jar files
| | | | | | activation.jar
| | | | | | additionnal.jar
| | | | | | AndroidLib_1055.jar
| | | | | | apache-mime4j-core-0.7.1.jar
| | | | | | commons-codec-1.4.jar
| | | | | | commons-lang-2.5.jar
| | | | | | commons-logging-1.1.1.jar
| | | | | | commons-math3-3.0.jar
| | | | | | core-2.3.0.jar
| | | | | | ejml-0.23.jar
| | | | | | httpclient-4.1.3.jar
| | | | | | httpcore-4.1.3.jar
| | | | | | junit-4.4.jar
| | | | | | libthrift-0.9.0.jar

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| | | | log4j-1.2.14.jar
| | | | mail.jar
| | | | proguard.jar
| | | | proguardgui.jar
| | | | retrace.jar
| | | | servlet-api-2.5.jar
| | | | slf4j-api-1.5.8.jar
| | | | slf4j-log4j12-1.5.8.jar
| | | |
| | | | \---jars
| | | | | javax.usb.jar
| | | | | javax.usb.jar.zip
| | | | | jcommon-1.0.21.tar.gz
| | | | | jfreechart-1.0.17.tar.gz
| | | | | jsr80-1.0.1.jar
| | | | | jsr80_linux.jar
| | | | | jsr80_linux.jar.zip
| | | | | jsr80_r.jar
| | | | | poi-3.10-FINAL-20140208.jar
| | | | | poi-bin-3.10-FINAL-20140208.tar.gz
| | | | | poi-examples-3.10-FINAL-20140208.jar
| | | | | poi-excelant-3.10-FINAL-20140208.jar
| | | | | poi-ooxml-3.10-FINAL-20140208.jar
| | | | | poi-ooxml-schemas-3.10-FINAL-20140208.jar
| | | | | poi-scratchpad-3.10-FINAL-20140208.jar
| | | | |
| | | | +---docs
| | | | | casestudies.html
| | | | | changes.html
| | | | | changes.rss
| | | | | download.html
| | | | | encryption.html
| | | | | faq.html
| | | | | guidelines.html
| | | | | howtobuild.html
| | | | | index.html
| | | | | legal.html
| | | | | mailinglists.html
| | | | | overview.html
| | | | | poi-ruby.html
| | | | | subversion.html
| | | | | text-extraction.html
| | | | | todo.html
| | | | | who.html
| | | | |
| | | | +---apidocs
| | | | | allclasses-frame.html
| | | | | allclasses-noframe.html
| | | | | constant-values.html
| | | | | deprecated-list.html
| | | | | help-doc.html
| | | | | index-all.html
| | | | | index.html
| | | | | overview-frame.html
| | | | | overview-summary.html
| | | | | overview-tree.html
| | | | | package-list
| | | | | serialized-form.html
| | | | | stylesheet.css
| | | | |
| | | | +---org
| | | | | \---apache
| | | | | | \---poi
| | | | | | | EncryptedDocumentException.html
| | | | | | | OldFileFormatException.html

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+---class-use+---common

```
| \---class-use
```

+---ddf

```
\---class-use
```

```

UnknownEscherRecord.html
+---dev
| | OOXMLLister.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| | RecordGenerator.html
| |
| | \---class-use
| |     OOXMLLister.html
| |     RecordGenerator.html
| |
+---extractor
| | CommandLineTextExtractor.html
| | ExtractorFactory.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| | \---class-use
| |     CommandLineTextExtractor.html
| |     ExtractorFactory.html
| |
+---hdgfh
| | HDGFDiagram.html
| | HDGFLZW.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
+---chunks
| | Chunk.BlockOffsetCommand.html
| | Chunk.Command.html
| | Chunk.html
| | ChunkFactory.CommandDefinition.html
| | ChunkFactory.html
| | ChunkHeader.html
| | ChunkHeaderV11.html
| | ChunkHeaderV4V5.html
| | ChunkHeaderV6.html
| | ChunkSeparator.html
| | ChunkTrailer.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| | \---class-use
| |     Chunk.BlockOffsetCommand.html
| |     Chunk.Command.html
| |     Chunk.html
| |     ChunkFactory.CommandDefinition.html
| |     ChunkFactory.html
| |     ChunkHeader.html
| |     ChunkHeaderV11.html
| |     ChunkHeaderV4V5.html
| |     ChunkHeaderV6.html
| |     ChunkSeparator.html
| |     ChunkTrailer.html
| |
+---class-use

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HDGFDiagram.html
HDGFLZW.html

dev
  package-frame.html
  package-summary.html
  package-tree.html
  package-use.html
  VSDDumper.html

----class-use
  VSDDumper.html

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  HDGFException.html
  package-frame.html
  package-summary.html
  package-tree.html
  package-use.html

----class-use
  HDGFException.html

extractor
  package-frame.html
  package-summary.html
  package-tree.html
  package-use.html
  VisioTextExtractor.html

----class-use
  VisioTextExtractor.html

pointers
  package-frame.html
  package-summary.html
  package-tree.html
  package-use.html
  Pointer.html
  PointerFactory.html
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----class-use
  Pointer.html
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  ChunkStream.html
  CompressedStreamStore.html
  package-frame.html
  package-summary.html
  package-tree.html
  package-use.html
  PointerContainingStream.html
  Stream.html
  StreamStore.html
  StringsStream.html
  TrailerStream.html
  UnknownStream.html

--class-use
  ChunkStream.html
  CompressedStreamStore.html
  PointerContainingStream.html

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|         Stream.html
|         StreamStore.html
|         StringsStream.html
|         TrailerStream.html
|         UnknownStream.html
|
|+---hmfef
| | Attachment.html
| | CompressedRTF.html
| | HMEFMessage.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| +---attribute
| | MAPIAttribute.html
| | MAPIDateAttribute.html
| | MAPIRtfAttribute.html
| | MAPIStringAttribute.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| | TNEFAttribute.html
| | TNEFDateAttribute.html
| | TNEFMAPIAttribute.html
| | TNEFProperty.html
| | TNEFStringAttribute.html
| |
| | \---class-use
| | MAPIAttribute.html
| | MAPIDateAttribute.html
| | MAPIRtfAttribute.html
| | MAPIStringAttribute.html
| | TNEFAttribute.html
| | TNEFDateAttribute.html
| | TNEFMAPIAttribute.html
| | TNEFProperty.html
| | TNEFStringAttribute.html
| |
| +---class-use
| | Attachment.html
| | CompressedRTF.html
| | HMEFMessage.html
| |
| +---dev
| | HMEFDumper.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| | \---class-use
| | HMEFDumper.html
| |
| \---extractor
| | HMEFContentsExtractor.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| | \---class-use
| | HMEFContentsExtractor.html

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| | | | |
| | | | | +---hpbfd
| | | | | | HPBFDDocument.html
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | |
| | | | | +---class-use
| | | | | | HPBFDDocument.html
| | | | | |
| | | | | +---dev
| | | | | | HPBFDumper.html
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | PLCDumper.html
| | | | | |
| | | | | \---class-use
| | | | | | HPBFDumper.html
| | | | | | PLCDumper.html
| | | | | |
| | | | | +---extractor
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | PublisherTextExtractor.html
| | | | | |
| | | | | \---class-use
| | | | | | PublisherTextExtractor.html
| | | | | |
| | | | | \---model
| | | | | | EscherDelayStm.html
| | | | | | EscherPart.html
| | | | | | EscherStm.html
| | | | | | HPBFPart.html
| | | | | | MainContents.html
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | QuillContents.html
| | | | | |
| | | | | +---class-use
| | | | | | EscherDelayStm.html
| | | | | | EscherPart.html
| | | | | | EscherStm.html
| | | | | | HPBFPart.html
| | | | | | MainContents.html
| | | | | | QuillContents.html
| | | | | |
| | | | | \---qcbits
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | QCBit.html
| | | | | | QCPLCBit.html
| | | | | | QCPLCBit.Type0.html
| | | | | | QCPLCBit.Type12.html
| | | | | | QCPLCBit.Type4.html
| | | | | | QCPLCBit.Type8.html
| | | | | | QCTextBit.html

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| | UnknownQCBit.html
| |
| | \---class-use
| |     QCBit.html
| |     QCPLCBit.html
| |     QCPLCBit.Type0.html
| |     QCPLCBit.Type12.html
| |     QCPLCBit.Type4.html
| |     QCPLCBit.Type8.html
| |     QCTextBit.html
| |     UnknownQCBit.html
|
+---hpsf
| | ClassID.html
| | Constants.html
| | CustomProperties.html
| | CustomProperty.html
| | DocumentSummaryInformation.html
| | HPSFException.html
| | HPSFPropertiesOnlyDocument.html
| | HPSFRuntimeException.html
| | IllegalPropertySetDataException.html
| | IllegalVariantTypeException.html
| | MarkUnsupportedException.html
| | MissingSectionException.html
| | MutableProperty.html
| | MutablePropertySet.html
| | MutableSection.html
| | NoFormatIDException.html
| | NoPropertySetStreamException.html
| | NoSingleSectionException.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| | Property.html
| | PropertySet.html
| | PropertySetFactory.html
| | ReadingNotSupportedException.html
| | Section.html
| | SpecialPropertySet.html
| | SummaryInformation.html
| | Thumbnail.html
| | TypeWriter.html
| | UnexpectedPropertySetTypeException.html
| | UnsupportedVariantTypeException.html
| | Util.html
| | Variant.html
| | VariantSupport.html
| | VariantTypeException.html
| | WritingNotSupportedException.html
|
+---class-use
| | ClassID.html
| | Constants.html
| | CustomProperties.html
| | CustomProperty.html
| | DocumentSummaryInformation.html
| | HPSFException.html
| | HPSFPropertiesOnlyDocument.html
| | HPSFRuntimeException.html
| | IllegalPropertySetDataException.html
| | IllegalVariantTypeException.html
| | MarkUnsupportedException.html
| | MissingSectionException.html

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| MutableProperty.html
| MutablePropertySet.html
| MutableSection.html
| NoFormatException.html
| NoPropertySetStreamException.html
| NoSingleSectionException.html
| Property.html
| PropertySet.html
| PropertySetFactory.html
| ReadingNotSupportedException.html
| Section.html
| SpecialPropertySet.html
| SummaryInformation.html
| Thumbnail.html
| TypeWriter.html
| UnexpectedPropertySetTypeException.html
| UnsupportedVariantTypeException.html
| Util.html
| Variant.html
| VariantSupport.html
| VariantTypeException.html
| WritingNotSupportedException.html
|
+---extractor
| | HPSFPropertiesExtractor.html
| | package-frame.html
| | package-summary.html
| | package-tree.html
| | package-use.html
| |
| \---class-use
|       HPSFPropertiesExtractor.html
|
\---wellknown
| package-frame.html
| package-summary.html
| package-tree.html
| package-use.html
| PropertyIDMap.html
| SectionIDMap.html
|
| \---class-use
|       PropertyIDMap.html
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|
--hsif
| EncryptedSlideShow.html
| HSLFSlideShow.html
| package-frame.html
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|
+---blip
| | Bitmap.html
| | BitmapPainter.html
| | DIB.html
| | EMF.html
| | ImagePainter.html
| | JPEG.html
| | Metafile.Header.html
| | Metafile.html
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| | | | | package-use.html
| | | | | PICT.html
| | | | | PNG.html
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| | | | | WMF.html
| | | | |
| | | | | \---class-use
| | | | |   Bitmap.html
| | | | |   BitmapPainter.html
| | | | |   DIB.html
| | | | |   EMF.html
| | | | |   ImagePainter.html
| | | | |   JPEG.html
| | | | |   Metafile.Header.html
| | | | |   Metafile.html
| | | | |   PICT.html
| | | | |   PNG.html
| | | | |   WMF.AldusHeader.html
| | | | |   WMF.html
| | | | |
| | | | | +---class-use
| | | | |   EncryptedSlideShow.html
| | | | |   HSLFSlideShow.html
| | | | |
| | | | | +---dev
| | | | |   package-frame.html
| | | | |   package-summary.html
| | | | |   package-tree.html
| | | | |   package-use.html
| | | | |   PPDrawingTextListing.html
| | | | |   PPTXMLDump.html
| | | | |   SlideAndNotesAtomListing.html
| | | | |   SlideldListing.html
| | | | |   SlideShowDumper.html
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| | | | |   SLWTListing.html
| | | | |   SLWTTextListing.html
| | | | |   TextStyleListing.html
| | | | |   UserEditAndPersistListing.html
| | | | |
| | | | | \---class-use
| | | | |   PPDrawingTextListing.html
| | | | |   PPTXMLDump.html
| | | | |   SlideAndNotesAtomListing.html
| | | | |   SlideldListing.html
| | | | |   SlideShowDumper.html
| | | | |   SlideShowRecordDumper.html
| | | | |   SLWTListing.html
| | | | |   SLWTTextListing.html
| | | | |   TextStyleListing.html
| | | | |   UserEditAndPersistListing.html
| | | | |
| | | | | +---exceptions
| | | | |   CorruptPowerPointFileException.html
| | | | |   EncryptedPowerPointFileException.html
| | | | |   HSLFException.html
| | | | |   InvalidRecordFormatException.html
| | | | |   OldPowerPointFormatException.html
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| | | | |   package-tree.html
| | | | |   package-use.html
| | | | |
| | | | | \---class-use
| | | | |   CorruptPowerPointFileException.html

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					EncryptedPowerPointFileException.html
					HSLFException.html
					InvalidRecordFormatException.html
					OldPowerPointFormatException.html
				+---	extractor
					ImageExtractor.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					PowerPointExtractor.html
					QuickButCruddyTextExtractor.html
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					ImageExtractor.html
					PowerPointExtractor.html
					QuickButCruddyTextExtractor.html
				+---	model
					ActiveXShape.html
					AutoShape.html
					AutoShapes.html
					Background.html
					Comment.html
					Fill.html
					Freeform.html
					HeadersFooters.html
					Hyperlink.html
					Line.html
					MasterSheet.html
					MovieShape.html
					Notes.html
					OLEShape.html
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					package-summary.html
					package-tree.html
					package-use.html
					Picture.html
					Placeholder.html
					Polygon.html
					PPFont.html
					PPGraphics2D.html
					Shape.html
					ShapeFactory.html
					ShapeGroup.html
					ShapeOutline.html
					ShapePainter.html
					ShapeTypes.html
					Sheet.html
					SimpleShape.html
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					SlideMaster.html
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					TableCell.html
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					TextPainter.html
					TextPainter.TextElement.html
					TextRun.html
					TextShape.html
					TitleMaster.html
				+---	class-use
					ActiveXShape.html
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`\---textproperties`

- | [AlignmentTextProp.html](#)
- | [BitMaskTextProp.html](#)
- | [CharFlagsTextProp.html](#)
- | [package-frame.html](#)
- | [package-summary.html](#)
- | [package-tree.html](#)
- | [package-use.html](#)
- | [ParagraphFlagsTextProp.html](#)
- | [TextPFException9.html](#)
- | [TextProp.html](#)
- | [TextPropCollection.html](#)

\---class-use

- AlignmentTextProp.html
- BitMaskTextProp.html
- CharFlagsTextProp.html
- ParagraphFlagsTextProp.html
- TextPFException9.html
- TextProp.html
- TextPropCollection.html

+---record

						CString.html
						CurrentUserAtom.html
						Document.html
						DocumentAtom.html
						DocumentAtom.SlideSize.html
						DocumentEncryptionAtom.html
						DummyPositionSensitiveRecordWithChildren.html
						DummyRecordWithChildren.html
						Environment.html
						EscherTextboxWrapper.html
						ExAviMovie.html
						ExControl.html
						ExControlAtom.html
						ExEmbed.html
						ExEmbedAtom.html
						ExHyperlink.html
						ExHyperlinkAtom.html
						ExMCIMovie.html
						ExMediaAtom.html
						ExObjList.html
						ExObjListAtom.html
						ExOleObjAtom.html
						ExOleObjStg.html
						ExVideoContainer.html
						FontCollection.html
						FontEntityAtom.html
						HeadersFootersAtom.html
						HeadersFootersContainer.html
						InteractiveInfo.html
						InteractiveInfoAtom.html
						MainMaster.html
						Notes.html
						NotesAtom.html
						OEPlaceholderAtom.html
						OEShapeAtom.html
						OutlineTextRefAtom.html
						package-frame.html
						package-summary.html
						package-tree.html
						package-use.html
						ParentAwareRecord.html
						PersistPtrHolder.html
						PersistRecord.html
						PositionDependentRecord.html
						PositionDependentRecordAtom.html
						PositionDependentRecordContainer.html
						PPDrawing.html
						PPDrawingGroup.html
						Record.html
						RecordAtom.html
						RecordContainer.html
						RecordTypes.html
						RecordTypes.Type.html
						RoundTripHFPlaceholder12.html
						SheetContainer.html
						Slide.html
						SlideAtom.html
						SlideAtom.SlideLayoutAtom.html
						SlideListWithText.html
						SlideListWithText.SlideAtomsSet.html
						SlidePersistAtom.html
						Sound.html
						SoundCollection.html
						SoundData.html
						SSSlideInfoAtom.html

```
| StyleTextPropAtom.html  
| StyleTextPropAtom.html  
| TextAutoNumberSchemeEnum.html  
| TextBytesAtom.html  
| TextCharsAtom.html  
| TextHeaderAtom.html  
| TextRulerAtom.html  
| TextSpecInfoAtom.html  
| TextSpecInfoAtom.TextSpecInfoRun.html  
| TxInteractiveInfoAtom.html  
| TxMasterStyleAtom.html  
| UnknownRecordPlaceholder.html  
| UserEditAtom.html  
  
\---class-use  
    AnimationInfo.html  
    AnimationInfoAtom.html  
    BinaryTagDataBlob.html  
    ColorSchemeAtom.html  
    Comment2000.html  
    Comment2000Atom.html  
    CString.html  
    CurrentUserAtom.html  
    Document.html  
    DocumentAtom.html  
    DocumentAtom.SlideSize.html  
    DocumentEncryptionAtom.html  
    DummyPositionSensitiveRecordWithChildren.html  
    DummyRecordWithChildren.html  
    Environment.html  
    EscherTextboxWrapper.html  
    ExAviMovie.html  
    ExControl.html  
    ExControlAtom.html  
    ExEmbed.html  
    ExEmbedAtom.html  
    ExHyperlink.html  
    ExHyperlinkAtom.html  
    ExMCIMovie.html  
    ExMediaAtom.html  
    ExObjList.html  
    ExObjListAtom.html  
    ExOleObjAtom.html  
    ExOleObjStg.html  
    ExVideoContainer.html  
    FontCollection.html  
    FontEntityAtom.html  
    HeadersFootersAtom.html  
    HeadersFootersContainer.html  
    InteractiveInfo.html  
    InteractiveInfoAtom.html  
    MainMaster.html  
    Notes.html  
    NotesAtom.html  
    OEPlaceholderAtom.html  
    OEShapeAtom.html  
    OutlineTextRefAtom.html  
    ParentAwareRecord.html  
    PersistPtrHolder.html  
    PersistRecord.html  
    PositionDependentRecord.html  
    PositionDependentRecordAtom.html  
    PositionDependentRecordContainer.html  
    PPDrawing.html  
    PPDrawingGroup.html
```

+---hsmf


```
| \---class-use
| AttachmentChunks.AttachmentChunksSorter.html
| AttachmentChunks.html
| ByteChunk.html
| Chunk.html
| ChunkBasedPropertyValue.html
| ChunkGroup.html
| ChunkGroupWithProperties.html
| Chunks.html
| DirectoryChunk.html
| MAPIProperty.html
| MessagePropertiesChunk.html
| MessageSubmissionChunk.html
| NamedChunks.html
| PropertiesChunk.html
| PropertyValue.html
| PropertyValue.LongLongPropertyValue.html
| PropertyValue.LongPropertyValue.html
| PropertyValue.ShortPropertyValue.html
| PropertyValue.TimePropertyValue.html
| RecipientChunks.html
| RecipientChunks.RecipientChunksSorter.html
| StoragePropertiesChunk.html
| StringChunk.html
| Types.html
| Types.MAPIType.html
```

```

| | | HSMFDump.html
| | | package-frame.html
| | | package-summary.html
| | | package-tree.html
| | | package-use.html
| | | TypesLister.html
| | |
| | \---class-use
| | | HSMFDump.html
| | | TypesLister.html
| |
+---exceptions
| | | ChunkNotFoundException.html
| | | DirectoryChunkNotFoundException.html
| | | package-frame.html
| | | package-summary.html
| | | package-tree.html
| | | package-use.html
| | |
| | \---class-use
| | | ChunkNotFoundException.html
| | | DirectoryChunkNotFoundException.html
| |
+---extractor
| | | OutlookTextExtractor.html
| | | package-frame.html
| | | package-summary.html
| | | package-tree.html
| | | package-use.html
| | |
| | \---class-use
| | | OutlookTextExtractor.html
| |
\---parsers
| | | package-frame.html
| | | package-summary.html
| | | package-tree.html
| | | package-use.html
| | | POIFSChunkParser.html
| | |
| | \---class-use
| | | POIFSChunkParser.html
| |
+---hssf
| | | OldExcelFormatException.html
| | | package-frame.html
| | | package-summary.html
| | | package-tree.html
| | | package-use.html
| | |
| | +---class-use
| | | OldExcelFormatException.html
| | |
| | +---converter
| | | | AbstractExcelConverter.html
| | | | AbstractExcelUtils.html
| | | | ExcelToFoConverter.html
| | | | ExcelToFoUtils.html
| | | | ExcelToHtmlConverter.html
| | | | ExcelToHtmlUtils.html
| | | | package-frame.html
| | | | package-summary.html
| | | | package-tree.html
| | | | package-use.html

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```

\---class-use
    AbstractExcelConverter.html
    AbstractExcelUtils.html
    ExcelToFoConverter.html
    ExcelToFoUtils.html
    ExcelToHtmlConverter.html
    ExcelToHtmlUtils.html

---dev
| BiffDrawingToXml.html
| BiffViewer.html
| EFBiffViewer.html
| FormulaViewer.html
| package-frame.html
| package-summary.html
| package-tree.html
| package-use.html
| RecordLister.html
| ReSave.html
|
\---class-use
    BiffDrawingToXml.html
    BiffViewer.html
    EFBiffViewer.html
    FormulaViewer.html
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    ReSave.html

---eventmodel
| ERFListener.html
| EventRecordFactory.html
| package-frame.html
| package-summary.html
| package-tree.html
| package-use.html
|
\---class-use
    ERFListener.html
    EventRecordFactory.html

---eventusermodel
| AbortableHSSFListener.html
| EventWorkbookBuilder.html
| EventWorkbookBuilder.SheetRecordCollectingListener.html
| FormatTrackingHSSFListener.html
| HSSFEventFactory.html
| HSSFListener.html
| HSSFRequest.html
| HSSFUserException.html
| MissingRecordAwareHSSFListener.html
| package-frame.html
| package-summary.html
| package-tree.html
| package-use.html
|
+---class-use
| AbortableHSSFListener.html
| EventWorkbookBuilder.html
| FormatTrackingHSSFListener.html
| HSSFEventFactory.html
| HSSFListener.html
| HSSFRequest.html
| HSSFUserException.html
| MissingRecordAwareHSSFListener.html

```

```

\---dummyrecord
|   LastCellOfRowDummyRecord.html
|   MissingCellDummyRecord.html
|   MissingRowDummyRecord.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|
\---class-use
    LastCellOfRowDummyRecord.html
    MissingCellDummyRecord.html
    MissingRowDummyRecord.html

---extractor
|   EventBasedExcelExtractor.html
|   ExcelExtractor.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|
\---class-use
    EventBasedExcelExtractor.html
    ExcelExtractor.html

---model
|   AbstractShape.html
|   ComboboxShape.html
|   CommentShape.html
|   ConvertAnchor.html
|   DrawingManager.html
|   DrawingManager2.html
|   HSSFFormulaParser.html
|   InternalSheet.html
|   InternalWorkbook.html
|   LineShape.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|   PictureShape.html
|   PolygonShape.html
|   RecordStream.html
|   RowBlocksReader.html
|   SimpleFilledShape.html
|   TextboxShape.html
|   WorkbookRecordList.html
|
\---class-use
    AbstractShape.html
    ComboboxShape.html
    CommentShape.html
    ConvertAnchor.html
    DrawingManager.html
    DrawingManager2.html
    HSSFFormulaParser.html
    InternalSheet.html
    InternalWorkbook.html
    LineShape.html
    PictureShape.html
    PolygonShape.html
    RecordStream.html
    RowBlocksReader.html
    SimpleFilledShape.html

```

TextboxShape.html
WorkbookRecordList.html

+---record

- | | AbstractEscherHolderRecord.html
- | | ArrayRecord.html
- | | AutoFilterInfoRecord.html
- | | BackupRecord.html
- | | BiffHeaderInput.html
- | | BlankRecord.html
- | | BOFRecord.html
- | | BookBoolRecord.html
- | | BoolErrRecord.html
- | | BottomMarginRecord.html
- | | BoundSheetRecord.html
- | | CalcCountRecord.html
- | | CalcModeRecord.html
- | | CellRecord.html
- | | CellValueRecordInterface.html
- | | CFHeaderRecord.html
- | | CFRuleRecord.ComparisonOperator.html
- | | CFRuleRecord.html
- | | CodepageRecord.html
- | | ColumnInfoRecord.html
- | | CommonObjectDataSubRecord.html
- | | ContinueRecord.html
- | | CountryRecord.html
- | | CRNCountRecord.html
- | | CRNRecord.html
- | | DateWindow1904Record.html
- | | DBCellRecord.Builder.html
- | | DBCellRecord.html
- | | DConRefRecord.html
- | | DefaultColWidthRecord.html
- | | DefaultRowHeightRecord.html
- | | DeltaRecord.html
- | | DimensionsRecord.html
- | | DrawingGroupRecord.html
- | | DrawingRecord.html
- | | DrawingRecordForBiffViewer.html
- | | DrawingSelectionRecord.html
- | | DSFRecord.html
- | | DVALRecord.html
- | | DVRecord.html
- | | EmbeddedObjectRefSubRecord.html
- | | EndSubRecord.html
- | | EOFRecord.html
- | | EscherAggregate.html
- | | ExtendedFormatRecord.html
- | | ExternalNameRecord.html
- | | ExternSheetRecord.html
- | | ExtSSTRecord.html
- | | ExtSSTRecord.InfoSubRecord.html
- | | FeatHdrRecord.html
- | | FeatRecord.html
- | | FilePassRecord.html
- | | FileSharingRecord.html
- | | FnGroupCountRecord.html
- | | FontRecord.html
- | | FooterRecord.html
- | | FormatRecord.html
- | | FormulaRecord.html
- | | FtCblsSubRecord.html
- | | FtCfSubRecord.html
- | | FtPioGribtSubRecord.html

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```
--aggregates
```

WorksheetProtectionBlock.html

 $+---cf$

- BorderFormatting.html
- CellRangeUtil.html
- FontFormatting.html
- package-frame.html
- package-summary.html
- package-tree.html
- package-use.html
- PatternFormatting.htm

\---class-use

- BorderFormatting.html
- CellRangeUtil.html
- FontFormatting.html
- PatternFormatting.html

+---chart

[AreaFormatRecord.html](#)
[AreaRecord.html](#)
[AxisLineFormatRecord.html](#)
[AxisOptionsRecord.html](#)
[AxisParentRecord.html](#)
[AxisRecord.html](#)
[AxisUsedRecord.html](#)
[BarRecord.html](#)
[BeginRecord.html](#)
[CategorySeriesAxisRecord.html](#)
[CatLabRecord.html](#)
[ChartEndBlockRecord.html](#)
[ChartEndObjectRecord.html](#)
[ChartFormatRecord.html](#)
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[ChartStartBlockRecord.html](#)
[ChartStartObjectRecord.html](#)
[ChartTitleFormatRecord.html](#)
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[NumberFormatIndexRecord.html](#)
[ObjectLinkRecord.html](#)
[package-frame.html](#)
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[package-tree.html](#)
[package-use.html](#)
[PlotAreaRecord.html](#)
[PlotGrowthRecord.html](#)
[SeriesChartGroupIndexRecord.html](#)
[SeriesIndexRecord.html](#)
[SeriesLabelsRecord.html](#)
[SeriesListRecord.html](#)
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[SeriesTextRecord.html](#)
[SeriesToChartGroupRecord.html](#)
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CalcCountRecord.html
CalcModeRecord.html
CellRecord.html
CellValueRecordInterface.html
CFHeaderRecord.html
CFRuleRecord.ComparisonOperator.html
CFRuleRecord.html
CodepageRecord.html
ColumnInfoRecord.html
CommonObjectDataSubRecord.html
ContinueRecord.html
CountryRecord.html
CRNCountRecord.html
CRNRecord.html
DateWindow1904Record.html
DBCellRecord.Builder.html
DBCellRecord.html
DConRefRecord.html
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DefaultRowHeightRecord.html
DeltaRecord.html
DimensionsRecord.html
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DrawingRecord.html
DrawingRecordForBiffViewer.html
DrawingSelectionRecord.html
DSFRecord.html
DVALRecord.html
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EOFRecord.html
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ExternSheetRecord.html
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FeatHdrRecord.html
FeatRecord.html
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FnGroupCountRecord.html
FontRecord.html
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FormatRecord.html
FormulaRecord.html
FtCbIsSubRecord.html
FtCfSubRecord.html
FtPioGbitSubRecord.html
GridsetRecord.html
GroupMarkerSubRecord.html
GutsRecord.html
HCenterRecord.html
HeaderFooterBase.html
HeaderFooterRecord.html
HeaderRecord.html
HideObjRecord.html
HorizontalPageBreakRecord.html
HyperlinkRecord.html
IndexRecord.html
InterfaceEndRecord.html
InterfaceHdrRecord.html
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```
VerticalPageBreakRecord.html
WindowOneRecord.html
WindowProtectRecord.html
WindowTwoRecord.html
WriteAccessRecord.html
WriteProtectRecord.html
WSBoolRecord.html

+---common
|   FeatFormulaErr2.html
|   FeatProtection.html
|   FeatSmartTag.html
|   FtrHeader.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|   SharedFeature.html
|   UnicodeString.ExtRst.html
|   UnicodeString.FormatRun.html
|   UnicodeString.html
|   UnicodeString.PhRun.html
|
|   \---class-use
|       FeatFormulaErr2.html
|       FeatProtection.html
|       FeatSmartTag.html
|       FtrHeader.html
|       SharedFeature.html
|       UnicodeString.ExtRst.html
|       UnicodeString.FormatRun.html
|       UnicodeString.html
|       UnicodeString.PhRun.html
|
+---cont
|   ContinuableRecord.html
|   ContinuableRecordInput.html
|   ContinuableRecordOutput.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|
|   \---class-use
|       ContinuableRecord.html
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|       ContinuableRecordOutput.html
|
+---crypto
|   Biff8DecryptingStream.html
|   Biff8EncryptionKey.html
|   package-frame.html
|   package-summary.html
|   package-tree.html
|   package-use.html
|
|   \---class-use
|       Biff8DecryptingStream.html
|       Biff8EncryptionKey.html
|
\---pivottable
    DataItemRecord.html
    ExtendedPivotTableViewFieldsRecord.html
    package-frame.html
    package-summary.html
```

```
| package-tree.html  
| package-use.html  
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| StreamIDRecord.html  
| ViewDefinitionRecord.html  
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| ViewSourceRecord.html  
|  
\---class-use  
    DataItemRecord.html  
    ExtendedPivotTableViewFieldsRecord.html  
    PageItemRecord.html  
    StreamIDRecord.html  
    ViewDefinitionRecord.html  
    ViewFieldsRecord.html  
    ViewSourceRecord.html  
  
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    DummyGraphics2d.html  
    DVConstraint.FormulaPair.html  
    DVConstraint.html  
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    FontDetails.html  
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    HSSFChart.HSSFSeries.html  
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    HSSFChildAnchor.html  
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    HSSFCombobox.html  
    HSSFComment.html  
    HSSFConditionalFormatting.html  
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    HSSFCreationHelper.html  
    HSSFDataFormat.html  
    HSSFDataFormatter.html  
    HSSFDataValidation.html  
    HSSFDataValidationHelper.html  
    HSSFDateUtil.html  
    HSSFErrorConstants.html  
    HSSFEvaluationWorkbook.html  
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    HSSFFormulaEvaluator.html  
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    HSFHyperlink.html  
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    HSSFPatriarch.html  
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    HSSFPictureData.html  
    HSSFPolygon.html  
    HSSFPrintSetup.html  
    HSSFRichTextString.html  
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```

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					HSSFShapeFactory.html
					HSSFShapeGroup.html
					HSSFShapeTypes.html
					HSSFSheet.html
					HSSFSheetConditionalFormatting.html
					HSSFSimpleShape.html
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				\---util	
					AreaReference.html
					CellRangeAddress.html
					CellRangeAddress8Bit.html
					CellRangeAddressList.html
					CellReference.html
					HSSFCellUtil.html
					HSSFColor.AQUA.html
					HSSFColor.AUTOMATIC.html
					HSSFColor.BLACK.html
					HSSFColor.BLUE.html
					HSSFColor.BLUE_GREY.html
					HSSFColor.BRIGHT_GREEN.html
					HSSFColor.BROWN.html
					HSSFColor.CORAL.html
					HSSFColor.CORNFLOWER_BLUE.html
					HSSFColor.DARK_BLUE.html
					HSSFColor.DARK_GREEN.html
					HSSFColor.DARK_RED.html
					HSSFColor.DARK_TEAL.html
					HSSFColor.DARK_YELLOW.html
					HSSFColor.GOLD.html
					HSSFColor.GREEN.html
					HSSFColor.GREY_25_PERCENT.html
					HSSFColor.GREY_40_PERCENT.html
					HSSFColor.GREY_50_PERCENT.html
					HSSFColor.GREY_80_PERCENT.html
					HSSFColor.html
					HSSFColor.INDIGO.html
					HSSFColor.LAVENDER.html
					HSSFColor.LEMON_CHIFFON.html
					HSSFColor.LIGHT_BLUE.html
					HSSFColor.LIGHT_CORNFLOWER_BLUE.html
					HSSFColor.LIGHT_GREEN.html
					HSSFColor.LIGHT_ORANGE.html
					HSSFColor.LIGHT_TURQUOISE.html
					HSSFColor.LIGHT_YELLOW.html
					HSSFColor.LIME.html
					HSSFColor.MAROON.html
					HSSFColor.OLIVE_GREEN.html
					HSSFColor.ORANGE.html
					HSSFColor.ORCHID.html
					HSSFColor.PALE_BLUE.html
					HSSFColor.PINK.html
					HSSFColor.PLUM.html
					HSSFColor.RED.html
					HSSFColor.ROSE.html
					HSSFColor.ROYAL_BLUE.html
					HSSFColor.SEA_GREEN.html
					HSSFColor.SKY_BLUE.html
					HSSFColor.TAN.html
					HSSFColor.TEAL.html
					HSSFColor.TURQUOISE.html
					HSSFColor.VIOLET.html
					HSSFColor.WHITE.html
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					HSSFRegionUtil.html
					LazilyConcatenatedByteArray.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					PanelInformation.html
					Region.html
					RKUtil.html
					---class-use
					AreaReference.html
					CellRangeAddress.html
					CellRangeAddress8Bit.html
					CellRangeAddressList.html
					CellReference.html
					HSSFCellUtil.html
					HSSFColor.AQUA.html
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					HSSFColor.BLACK.html
					HSSFColor.BLUE.html
					HSSFColor.BLUE_GREY.html
					HSSFColor.BRIGHT_GREEN.html
					HSSFColor.BROWN.html
					HSSFColor.CORAL.html
					HSSFColor.CORNFLOWER_BLUE.html
					HSSFColor.DARK_BLUE.html
					HSSFColor.DARK_GREEN.html
					HSSFColor.DARK_RED.html
					HSSFColor.DARK_TEAL.html
					HSSFColor.DARK_YELLOW.html
					HSSFColor.GOLD.html
					HSSFColor.GREEN.html
					HSSFColor.GREY_25_PERCENT.html
					HSSFColor.GREY_40_PERCENT.html
					HSSFColor.GREY_50_PERCENT.html
					HSSFColor.GREY_80_PERCENT.html
					HSSFColor.html
					HSSFColor.INDIGO.html
					HSSFColor.LAVENDER.html
					HSSFColor.LEMON_CHIFFON.html
					HSSFColor.LIGHT_BLUE.html
					HSSFColor.LIGHT_CORNFLOWER_BLUE.html
					HSSFColor.LIGHT_GREEN.html
					HSSFColor.LIGHT_ORANGE.html
					HSSFColor.LIGHT_TURQUOISE.html
					HSSFColor.LIGHT_YELLOW.html
					HSSFColor.LIME.html
					HSSFColor.MAROON.html
					HSSFColor.OLIVE_GREEN.html
					HSSFColor.ORANGE.html
					HSSFColor.ORCHID.html
					HSSFColor.PALE_BLUE.html
					HSSFColor.PINK.html
					HSSFColor.PLUM.html
					HSSFColor.RED.html
					HSSFColor.ROSE.html
					HSSFColor.ROYAL_BLUE.html
					HSSFColor.SEA_GREEN.html
					HSSFColor.SKY_BLUE.html
					HSSFColor.TAN.html
					HSSFColor.TEAL.html
					HSSFColor.TURQUOISE.html
					HSSFColor.VIOLET.html
					HSSFColor.WHITE.html

					HSSFCOLOR.YELLOW.html
					HSSFRegionUtil.html
					LazilyConcatenatedByteArray.html
					PanelInformation.html
					Region.html
					RKUtil.html
				+---hwpf	
					HWPFDocument.html
					HWPFDocumentCore.html
					HWPFOldDocument.html
					OldWordFileFormatException.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					QuickTest.html
				+---class-use	
					HWPFDocument.html
					HWPFDocumentCore.html
					HWPFOldDocument.html
					OldWordFileFormatException.html
					QuickTest.html
				+---converter	
					AbstractWordConverter.html
					AbstractWordUtils.html
					AbstractWordUtils.NumberingState.html
					DefaultFontReplacer.html
					FoDocumentFacade.html
					FontReplacer.html
					FontReplacer.Triplet.html
					HtmlDocumentFacade.html
					NumberFormatter.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					PicturesManager.html
					TextDocumentFacade.html
					WordToFoConverter.html
					WordToFoUtils.html
					WordToHtmlConverter.html
					WordToHtmlUtils.html
					WordToTextConverter.html
					\---class-use
					AbstractWordConverter.html
					AbstractWordUtils.html
					AbstractWordUtils.NumberingState.html
					DefaultFontReplacer.html
					FoDocumentFacade.html
					FontReplacer.html
					FontReplacer.Triplet.html
					HtmlDocumentFacade.html
					NumberFormatter.html
					PicturesManager.html
					TextDocumentFacade.html
					WordToFoConverter.html
					WordToFoUtils.html
					WordToHtmlConverter.html
					WordToHtmlUtils.html
					WordToTextConverter.html

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| | | | | +---dev
| | | | | | FieldIterator.html
| | | | | | HWPFLister.html
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | RecordUtil.html
| | | | | |
| | | | | | \---class-use
| | | | | | | FieldIterator.html
| | | | | | | HWPFLister.html
| | | | | | | RecordUtil.html
| | | | | |
| | | | | +---extractor
| | | | | | package-frame.html
| | | | | | package-summary.html
| | | | | | package-tree.html
| | | | | | package-use.html
| | | | | | Word6Extractor.html
| | | | | | WordExtractor.html
| | | | | |
| | | | | | \---class-use
| | | | | | | Word6Extractor.html
| | | | | | | WordExtractor.html
| | | | | |
| | | | | +---model
| | | | | | BookmarkFirstDescriptor.html
| | | | | | BookmarksTables.html
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| | | | | | CachedPropertyNode.html
| | | | | | CharIndexTranslator.html
| | | | | | CHPBinTable.html
| | | | | | CHPFormattedDiskPage.html
| | | | | | CHPX.html
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| | | | | | Ffn.html
| | | | | | FibBase.html
| | | | | | FIBFieldHandler.html
| | | | | | FibRgLw.html
| | | | | | FibRgLw97.html
| | | | | | FibRgW97.html
| | | | | | FieldDescriptor.html
| | | | | | FieldsDocumentPart.html
| | | | | | FieldsTables.html
| | | | | | FileInformationBlock.html
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| | | | | | FSPA.html
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| | | | | | Hyphenation.html
| | | | | | LFO.html
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| | | | | | ListFormatOverrideLevel.html

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					ListLevel.html
					ListTables.html
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					OldPAPBinTable.html
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					TextPieceTable.html
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					UPX.html
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					BookmarkFirstDescriptor.html
					BookmarksTables.html
					BytePropertyNode.html
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					CharIndexTranslator.html
					CHPBinTable.html
					CHPFormattedDiskPage.html
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					Colorref.html
					ComplexFileTable.html
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					FFData.html
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					FibBase.html
					FIBFieldHandler.html

							FibRgLw.html
							FibRgLw97.html
							FibRgW97.html
							FieldDescriptor.html
							FieldsDocumentPart.html
							FieldsTables.html
							FileInformationBlock.html
							FontTable.html
							FootnoteReferenceDescriptor.html
							FormattedDiskPage.html
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							FSPADocumentPart.html
							FSPATable.html
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							Grfhic.html
							HDFTType.html
							Hyphenation.html
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							NoteType.html
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							OldPAPBinTable.html
							OldSectionTable.html
							PAPBinTable.html
							PAPFormattedDiskPage.html
							PAPX.html
							ParagraphHeight.html
							PICF.html
							PICFAndOfficeArtData.html
							PicturesTable.html
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							PlexOfField.html
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							PropertyNode.html
							PropertyNode.StartComparator.html
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							SavedByTable.html
							SectionDescriptor.html
							SectionTable.html
							SEPX.html
							ShapesTable.html
							SinglentonTextPiece.html
							Sttb.html
							StyleDescription.html
							StyleSheet.html
							SubdocumentType.html
							TabDescriptor.html
							TextPiece.html
							TextPieceTable.html
							UnhandledDataStructure.html
							UPX.html
							Xst.html
							Xstz.html
							+---io

```
| HWPFFileSystem.html  
| HWPFOutputStream.html  
| package-frame.html  
| package-summary.html  
| package-tree.html  
| package-use.html  
|  
\\---class-use  
|     HWPFFileSystem.html  
|     HWPFOutputStream.html  
  
---types  
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| CHPAbstractType.html  
| DOPABstractType.html  
| FFDataBaseAbstractType.html  
| FibBaseAbstractType.html  
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| FibRgLw97AbstractType.html  
| FibRgW97AbstractType.html  
| FLDAbstractType.html  
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| FSPAABSTRACTType.html  
| GrfhicAbstractType.html  
| HRESIAbstractType.html  
| LFOABSTRACTType.html  
| LFOLVLBaseAbstractType.html  
| LSTFABSTRACTType.html  
| LVLFABSTRACTType.html  
| package-frame.html  
| package-summary.html  
| package-tree.html  
| package-use.html  
| PAPABSTRACTType.html  
| PICFABSTRACTType.html  
| SEPAbstractType.html  
| SHD80AbstractType.html  
| SHDAbstractType.html  
| StdFbaseAbstractType.html  
| StdfPost2000AbstractType.html  
| StshifAbstractType.html  
| TAPABSTRACTType.html  
| TBDAbstractType.html  
| TCABSTRACTType.html  
| TLPAbstractType.html  
|  
\\---class-use  
|     BKFAbstractType.html  
|     CHPAbstractType.html  
|     DOPABSTRACTType.html  
|     FFDataBaseAbstractType.html  
|     FibBaseAbstractType.html  
|     FibRgLw95AbstractType.html  
|     FibRgLw97AbstractType.html  
|     FibRgW97AbstractType.html  
|     FLDAbstractType.html  
|     FRDAbstractType.html  
|     FSPAABSTRACTType.html  
|     GrfhicAbstractType.html  
|     HRESIAbstractType.html  
|     LFOABSTRACTType.html  
|     LFOLVLBaseAbstractType.html  
|     LSTFABSTRACTType.html  
|     LVLFABSTRACTType.html  
|     PAPABSTRACTType.html
```

					PICFAbstractType.html
					SEPAbstractType.html
					SHD80AbstractType.html
					SHDAbstractType.html
					StdBaseAbstractType.html
					StdPost2000AbstractType.html
					StshifAbstractType.html
					TAPAbstractType.html
					TBDAbstractType.html
					TCAbstractType.html
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				+---	sprm
					CharacterSprmCompressor.html
					CharacterSprmUncompressor.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					ParagraphSprmCompressor.html
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					SectionSprmCompressor.html
					SectionSprmUncompressor.html
					SprmBuffer.html
					SprmIterator.html
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					SprmUncompressor.html
					SprmUtils.html
					TableSprmCompressor.html
					TableSprmUncompressor.html
				\---	class-use
					CharacterSprmCompressor.html
					CharacterSprmUncompressor.html
					ParagraphSprmCompressor.html
					ParagraphSprmUncompressor.html
					SectionSprmCompressor.html
					SectionSprmUncompressor.html
					SprmBuffer.html
					SprmIterator.html
					SprmOperation.html
					SprmUncompressor.html
					SprmUtils.html
					TableSprmCompressor.html
					TableSprmUncompressor.html
				\---	usermodel
					Bookmark.html
					Bookmarks.html
					BookmarksImpl.html
					BorderCode.html
					CharacterProperties.html
					CharacterRun.html
					DateAndTime.html
					DocumentPosition.html
					DropCapSpecifier.html
					Field.html
					Fields.html
					FieldsImpl.html
					HeaderStories.html
					HWPFList.html
					LineSpacingDescriptor.html
					ListEntry.html
					Notes.html
					NotesImpl.html

					ObjectPoolImpl.html
					ObjectsPool.html
					OfficeDrawing.HorizontalPositioning.html
					OfficeDrawing.HorizontalRelativeElement.html
					OfficeDrawing.html
					OfficeDrawing.VerticalPositioning.html
					OfficeDrawing.VerticalRelativeElement.html
					OfficeDrawings.html
					OfficeDrawingsImpl.html
					package-frame.html
					package-summary.html
					package-tree.html
					package-use.html
					Paragraph.html
					ParagraphProperties.html
					Picture.html
					PictureType.html
					Range.html
					Section.html
					SectionProperties.html
					ShadingDescriptor.html
					ShadingDescriptor80.html
					Shape.html
					Table.html
					TableAutoformatLookSpecifier.html
					TableCell.html
					TableCellDescriptor.html
					TableIterator.html
					TableProperties.html
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					---class-use
					Bookmark.html
					Bookmarks.html
					BookmarksImpl.html
					BorderCode.html
					CharacterProperties.html
					CharacterRun.html
					DateAndTime.html
					DocumentPosition.html
					DropCapSpecifier.html
					Field.html
					Fields.html
					FieldsImpl.html
					HeaderStories.html
					HWPFList.html
					LineSpacingDescriptor.html
					ListEntry.html
					Notes.html
					NotesImpl.html
					ObjectPoolImpl.html
					ObjectsPool.html
					OfficeDrawing.HorizontalPositioning.html
					OfficeDrawing.HorizontalRelativeElement.html
					OfficeDrawing.html
					OfficeDrawing.VerticalPositioning.html
					OfficeDrawing.VerticalRelativeElement.html
					OfficeDrawings.html
					OfficeDrawingsImpl.html
					Paragraph.html
					ParagraphProperties.html
					Picture.html
					PictureType.html
					Range.html
					Section.html

+---openxml4j

+---internal+---class-use+---marshallers

```
\---class-use
```

+---signature

```

| | | | | package-frame.html
| | | | | package-summary.html
| | | | | package-tree.html
| | | | | package-use.html
| | | | |
| | | | | \---class-use
| | | | |     DigitalCertificatePart.html
| | | | |     DigitalSignatureOriginPart.html
| | | | |
| | | | | \---unmarshallers
| | | | |     package-frame.html
| | | | |     package-summary.html
| | | | |     package-tree.html
| | | | |     package-use.html
| | | | |     PackagePropertiesUnmarshaller.html
| | | | |     UnmarshallContext.html
| | | | |
| | | | | \---class-use
| | | | |     PackagePropertiesUnmarshaller.html
| | | | |     UnmarshallContext.html
| | | | |
| | | | | \---signature
| | | | |     package-frame.html
| | | | |     package-summary.html
| | | | |     package-tree.html
| | | | |     package-use.html
| | | | |     PackageDigitalSignature.html
| | | | |     PackageDigitalSignatureManager.html
| | | | |
| | | | | \---class-use
| | | | |     PackageDigitalSignature.html
| | | | |     PackageDigitalSignatureManager.html
| | | | |
| | | | | \---util
| | | | |     Nullable.html
| | | | |     package-frame.html
| | | | |     package-summary.html
| | | | |     package-tree.html
| | | | |     package-use.html
| | | | |     ZipEntrySource.html
| | | | |     ZipFileZipEntrySource.html
| | | | |     ZipInputStreamZipEntrySource.FakeZipEntry.html
| | | | |     ZipInputStreamZipEntrySource.html
| | | | |
| | | | | \---class-use
| | | | |     Nullable.html
| | | | |     ZipEntrySource.html
| | | | |     ZipFileZipEntrySource.html
| | | | |     ZipInputStreamZipEntrySource.FakeZipEntry.html
| | | | |     ZipInputStreamZipEntrySource.html
| | | | |
| | | | | +---poifs
| | | | | | +---common
| | | | | | | package-frame.html
| | | | | | | package-summary.html
| | | | | | | package-tree.html
| | | | | | | package-use.html
| | | | | | | POIFSBigBlockSize.html
| | | | | | | POIFSConstants.html
| | | | | |
| | | | | | \---class-use
| | | | | |     POIFSBigBlockSize.html
| | | | | |     POIFSConstants.html
| | | | |
| | | | | +---crypt

```

+---agile

```

---standard
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| StandardDecryptor.html
| StandardEncryptionHeader.html
| StandardEncryptionInfoBuilder.html
| StandardEncryptionVerifier.html
| StandardEncryptor.html
| StandardEncryptor.StandardCipherOutputStream.html
|
\---class-use
    EncryptionRecord.html
    StandardDecryptor.html
    StandardEncryptionHeader.html
    StandardEncryptionInfoBuilder.html
    StandardEncryptionVerifier.html
    StandardEncryptor.html
    StandardEncryptor.StandardCipherOutputStream.html

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| package-frame.html
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| POIFSDump.html
| POIFSHeaderDumper.html
| POIFSLister.html
| POIFSVViewable.html
| POIFSViewEngine.html
| POIFSViewer.html
|
\---class-use
    POIFSDump.html
    POIFSHeaderDumper.html
    POIFSLister.html
    POIFSVViewable.html
    POIFSViewEngine.html
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---eventfilesystem
| package-frame.html
| package-summary.html
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| package-use.html
| POIFSReader.html
| POIFSReaderEvent.html
| POIFSReaderListener.html
|
\---class-use
    POIFSReader.html
    POIFSReaderEvent.html
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---filesystem
| BATManaged.html
| BlockStore.ChainLoopDetector.html
| BlockStore.html
| DirectoryEntry.html
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[illegible]

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\---class-use
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---property
| Child.html
| DirectoryProperty.html
| DirectoryProperty.PropertyComparator.html
| DocumentProperty.html
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| Parent.html
| Property.html
| PropertyConstants.html
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|
\---class-use
    Child.html
    DirectoryProperty.html
    DirectoryProperty.PropertyComparator.html
    DocumentProperty.html
    NPropertyTable.html
    Parent.html
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    PropertyConstants.html
    PropertyTable.html
    PropertyTableBase.html
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--storage
| BATBlock.BATBlockAndIndex.html
| BATBlock.html
| BlockAllocationTableReader.html
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| BlockList.html
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| HeaderBlock.html
| HeaderBlockConstants.html
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| ListManagedBlock.html
| package-frame.html
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| package-tree.html
| package-use.html
| PropertyBlock.html
| RawDataBlock.html
| RawDataBlockList.html
| SmallBlockTableReader.html
| SmallBlockTableWriter.html
| SmallDocumentBlock.html
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|
\---class-use
    BATBlock.BATBlockAndIndex.html
    BATBlock.html
    BlockAllocationTableReader.html

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					BlockAllocationTableWriter.html
					BlockList.html
					BlockWritable.html
					DataInputBlock.html
					DocumentBlock.html
					HeaderBlock.html
					HeaderBlockConstants.html
					HeaderBlockWriter.html
					ListManagedBlock.html
					PropertyBlock.html
					RawDataBlock.html
					RawDataBlockList.html
					SmallBlockTableReader.html
					SmallBlockTableWriter.html
					SmallDocumentBlock.html
					SmallDocumentBlockList.html
					+---sl
					\---usermodel
					AutoShape.html
					Background.html
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					Picture.html
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					\---class-use
					AutoShape.html
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					Line.html
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+---SS

+---atp

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|  
|--class-use  
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--eval  
| AreaEval.html  
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| StringEval.html  
| StringValueEval.html  
| TwoOperandNumericOperation.html  
| UnaryMinusEval.html  
| UnaryPlusEval.html  
| ValueEval.html  
|  
+---class-use  
| AreaEval.html  
| AreaEvalBase.html  
| BlankEval.html  
| BoolEval.html  
| ConcatEval.html  
| ErrorEval.html  
| EvaluationException.html  
| FunctionEval.html  
| IntersectionEval.html  
| MissingArgEval.html  
| NameEval.html  
| NameXEval.html  
| NotImplementedException.html  
| NumberEval.html  
| NumericValueEval.html  
| OperandResolver.html  
| PercentEval.html  
| RangeEval.html  
| RefEval.html  
| RefEvalBase.html  
| RelationalOperationEval.html  
| StringEval.html  
| StringValueEval.html
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[Hex2Dec.html](#)
[Hlookup.html](#)
[Hyperlink.html](#)
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[Imaginary.html](#)
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[Index.html](#)
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[Intercept.html](#)
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[Lookup.html](#)
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| | | | | For Onur Use.rar
| | | | | TDS.rar
| | | |
| | | | +---Engineering TDS Releases
| | | | | 3.4.0 - Current Version.txt
| | | | | TDS.rar
| | | | |
| | | | | \---Archive
| | | | | | TDS (3.1.0).rar
| | | | | | TDS (3.1.1).rar
| | | | | | TDS (3.1.2).rar
| | | | | | TDS Install (2.1.3).exe
| | | | | | TDS Install (2.1.4).exe
| | | | | | TDS Install (2.1.6).exe
| | | | | | TDS Install (2.2.0).exe
| | | | | | TDS Install (2.2.1).exe
| | | | | | TDS Install (3.0.0).exe
| | | | | | TDS.rar
| | | | | | Test Explorer Install (2.1.2).exe
| | | | | | Test Explorer Install (2.1.4a).exe
| | | |
| | | | +---Engineering TES Releases
| | | | | TestExplorer214.rar
| | | |
| | | | +---IFU - Manual
| | | | | +---Archive
| | | | | | TDS_IFU_Template 150213.xlsx
| | | | | | TDS_IFU_Template.pdf
| | | | | | TDS_IFU_Template.xlsx
| | | | | | TES_IFU_Template.docx
| | | | | | TES_IFU_Template.pdf
| | | | |
| | | | | +---TDS
| | | | | | +---2.1.6
| | | | | | | TDS_IFU_Template_2.1.6.pdf

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| | | | TDS_IFU_Template_2.1.6.xlsx
| | | |
| | | | \---PDF
| | | | | 10_TDS_IFU_Template 150226 CURVE FITTING.pdf
| | | | | 11_TDS_IFU_Template 150309 FINISH.pdf
| | | | | 1_TDS_IFU_Template 150226 INSTALLATION.pdf
| | | | | 2_TDS_IFU_Template 150226 CALIBRATION WIZARD.pdf
| | | | | 3_TDS_IFU_Template 150226 CREATE NEW TEST.pdf
| | | | | 4_TDS_IFU_Template 150226 CREATE NEW LOT.pdf
| | | | | 5_TDS_IFU_Template 150226 LOT CALIBRATION MAPPING.pdf
| | | | | 6_TDS_IFU_Template 150226 STRIP IDENTIFICATION.pdf
| | | | | 7_TDS_IFU_Template 150226 LINE LOCALIZATION.pdf
| | | | | 8_TDS_IFU_Template 150226 TEST VALIDATION.pdf
| | | | | 9_TDS_IFU_Template 150226 TEST THRESHOLDING.pdf
| | | | | TDS_IFU_COVER PAGE.docx
| | | | | TDS_IFU_COVER PAGE.pdf
| | | |
| | | | \---2.1.6 PDF
| | | | | 10_TDS_IFU_Template_2 CURVE FITTING.pdf
| | | | | 11_TDS_IFU_Template_2 FINISH.pdf
| | | | | 1_TDS_IFU_Template_2 INSTALLATION.pdf
| | | | | 2_TDS_IFU_Template_2 CALIBRATION WIZARD.pdf
| | | | | 3_TDS_IFU_Template_2 CREATE NEW TEST.pdf
| | | | | 4_TDS_IFU_Template_2 CREATE NEW LOT.pdf
| | | | | 5_TDS_IFU_Template_2 LOT CALIBRATION MAPPING.pdf
| | | | | 6_TDS_IFU_Template_2 STRIP IDENTIFICATION.pdf
| | | | | 7_TDS_IFU_Template_2 LINE LOCALIZATION.pdf
| | | | | 8_TDS_IFU_Template_2 TEST VALIDATION.pdf
| | | | | 9_TDS_IFU_Template_2 TEST THRESHOLDING.pdf
| | | | | TDS_IFU_COVER PAGE.pdf
| | | |
| | | | +---2.2.0
| | | | | TDS Notes 2.2.0.docx
| | | | | TDS_IFU_Template_2.2.0.pdf
| | | | | TDS_IFU_Template_2.2.0.xlsx
| | | | |
| | | | | \---PDF
| | | | | TDS_IFU_COVER PAGE.docx
| | | | | TDS_IFU_COVER PAGE.pdf
| | | | | TDS_IFU_Template_2 CALIBRATION WIZARD.pdf
| | | | | TDS_IFU_Template_2 CREATE NEW LOT.pdf
| | | | | TDS_IFU_Template_2 CREATE NEW TEST.pdf
| | | | | TDS_IFU_Template_2 CURVE FITTING.pdf
| | | | | TDS_IFU_Template_2 FINISH.pdf
| | | | | TDS_IFU_Template_2 INSTALLATION.pdf
| | | | | TDS_IFU_Template_2 LINE LOCALIZATION.pdf
| | | | | TDS_IFU_Template_2 LOT CALIBRATION MAPPING.pdf
| | | | | TDS_IFU_Template_2 STRIP IDENTIFICATION.pdf
| | | | | TDS_IFU_Template_2 TEST THRESHOLDING.pdf
| | | | | TDS_IFU_Template_2 TEST VALIDATION.pdf
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| | | | +---3.0.0
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| | | | | TDS_Manual_Template_3.3.0.pdf
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| | | | |
| | | | | \---PDF
| | | | | TDS_IFU_COVER PAGE.pdf
| | | | | TDS_IFU_Template_3 CALIBRATION WIZARD.pdf
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| | | | | TDS_IFU_Template_3 CREATE NEW TEST.pdf
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| | | TDS_IFU_Template_3 LOT CALIBRATION MAPPING.pdf
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| | | TDS_IFU_Template_3 TEST VALIDATION.pdf
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| | | +---3.1.0
| | | | FINISH.pdf
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| | |
| | | +---3.1.1
| | | | TDS_Owner's Manual_3.1.1.pdf
| | |
| | | +---3.2.0
| | | | FINISH.pdf
| | | | TDS_Manual_3 CALIBRATION WIZARD.pdf
| | | | TDS_Manual_3 CREATE NEW LOT.pdf
| | | | TDS_Manual_3 CREATE NEW TEST.pdf
| | | | TDS_Manual_3 CURVE FITTING.pdf
| | | | TDS_Manual_3 INSTALLATION.pdf
| | | | TDS_Manual_3 LINE LOCALIZATION.pdf
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| | | | TDS_Manual_3 TEST THRESHOLDING.pdf
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| | | | TDS_Manual_3.2.0.xlsx
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| | | +---3.3.0 & 3.4.0
| | | | 6169A00B.tmp
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| | | | | 13-17.pdf
| | | | | 2-11.pdf
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| | | | | TDS_Manual_3.3.0.pdf
| | | | | TDS_Manual_3.4.0_151228 copy.pdf
| | | | | TDS_Manual_3.4.0_151228 copy_2.pdf
| | | | | TDS_Manual_3.4.0_151228 copy_3.pdf
| | | | | TDS_Manual_3.4.0_151228.pdf
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| | | \---3.2.0
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| | | |
| | | \---TES
| | | | 5.6.6 TES_IFU_151216SS.pdf
| | | | TES_IFU_151216SS.docx
| | | | TES_IFU_151216SS.PDF
| | | | TES_IFU_1602086SS.docx
| | | | TES_IFU_160208SS.pdf
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| | | | TES_IFU_Template 150409.pdf
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| | | | TES_IFU_Template 151215SS.pdf
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| | | +---License Generator
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| | | | +---Orasure

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| | | | .license.cfg
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| | | \---USDA
| | | | .license.cfg
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| | | | +---Schebo
| | | | | .license.cfg
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| | | | \---SGA
| | | | | .license.cfg
| | | |
| | | +---Manufacturing - App Delivery documents
| | | | Manufacturing - App email form 160226SS.docx
| | | |
| | | +---Manufacturing - TDS Delivery documents
| | | | | Manufacturing - TDS Delivery 160311WW.docx
| | | | | Manufacturing - TDS email form 151217SS2.docx
| | | | | Manufacturing - TDS license email form 160411SS.docx

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| | |
| | | \---Archive
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| | | +---Manufacturing - TES Delivery documents
| | |     Manufacturing - TES Delivery 151215SS.docx
| | |     Manufacturing - TES Delivery.docx
| | |     Manufacturing - TES email form 151217SS.docx
| | |     Manufacturing - TES email form 160208SS.docx
| | |
| | | +---Releases
| | |     TDS deliveries log SS.ods
| | |     TDS deliveries log SS.xls
| | |     TES deliveries log SS.xls
| | |
| | | +---0001 LUM TDS (Temporary Usage)
| | |     .license.cfg
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | +---New Build 0210
| | |     .license.cfg
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | \---New Build 0218
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | +---0004TET_TES
| | |     Test Explorer Install.exe
| | |
| | | +---0005AGD_TES
| | |     Test Explorer Install.exe
| | |     TestExplorer214.rar
| | |
| | | +---0006 NTHU_TDS_Loaner
| | |     .license.cfg
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | +---0006 NTHU_TES_Loaner
| | |     Test Explorer Install.exe
| | |     TestExplorer.rar
| | |
| | | +---0007KSU_TDS
| | |     .license.cfg
| | |     Online Registration didn't work so change to offline license.txt
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | +---0009 PRO
| | |     .license.cfg
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | \---3.7.1
| | |     TDS Install.EXE
| | |     TDS.rar
| | |
| | | +---0010Rbio TDS
| | |     .license.cfg
| | |     3.7.1.txt
| | |     TDS Install.EXE
| | |     TDS.rar

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| | |
| | | +---0012 ABIO
| | | | .license.cfg
| | | | TDS Install.EXE
| | | | TDS.rar
| | | |
| | | \---32-bit build
| | | | TDS Install.EXE
| | | |
| | | +---0019TDS Loaner ACCU
| | | | TDS Install.EXE
| | | | TDS.rar
| | | | TDS.zip
| | | | Version 3.7.1 Need to Update License.txt
| | | |
| | | +---9049AG-TDUG2
| | | | TDS Install.EXE
| | | | TDS.rar
| | | |
| | | \---TDS
| | | | .license.cfg
| | | | blosc-vc90-mt-x86.dll
| | | | blosc.blosc_extension.pyd
| | | | bottleneck.move.pyd
| | | | bottleneck.nonreduce.pyd
| | | | bottleneck.nonreduce_axis.pyd
| | | | bottleneck.reduce.pyd
| | | | bz2.pyd
| | | | cchardet._cchardet.pyd
| | | | coverage.tracer.pyd
| | | | CRYPT32.dll
| | | | Crypto.Cipher._AES.pyd
| | | | Crypto.Cipher._ARC4.pyd
| | | | Crypto.Cipher._Blowfish.pyd
| | | | Crypto.Cipher._DES.pyd
| | | | Crypto.Cipher._DES3.pyd
| | | | Crypto.Hash._SHA256.pyd
| | | | Crypto.PublicKey._fastmath.pyd
| | | | Crypto.Random.OSRNG.winrandom.pyd
| | | | Crypto.Util.strxor.pyd
| | | | Crypto.Util._counter.pyd
| | | | cvxopt.base.pyd
| | | | cvxopt.blas.pyd
| | | | cvxopt.cholmod.pyd
| | | | cvxopt.dsdpyd
| | | | cvxopt.glpk.pyd
| | | | cvxopt.gsl.pyd
| | | | cvxopt.lapack.pyd
| | | | cvxopt.misc_solvers.pyd
| | | | Cython.Compiler.Code.pyd
| | | | Cython.Compiler.FlowControl.pyd
| | | | Cython.Compiler.Parsing.pyd
| | | | Cython.Compiler.Scanning.pyd
| | | | Cython.Compiler.Visitor.pyd
| | | | datrie.pyd
| | | | faulthandler.pyd
| | | | freetype-2.5-vc90-mt.dll
| | | | h5py.h5.pyd
| | | | h5py.h5a.pyd
| | | | h5py.h5d.pyd
| | | | h5py.h5ds.pyd
| | | | h5py.h5f.pyd
| | | | h5py.h5fd.pyd
| | | | h5py.h5g.pyd
| | | | h5py.h5i.pyd

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| | | | h5py.h5l.pyd
| | | | h5py.h5o.pyd
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| | | | h5py.h5r.pyd
| | | | h5py.h5s.pyd
| | | | h5py.h5t.pyd
| | | | h5py.h5z.pyd
| | | | h5py._conv.pyd
| | | | h5py._errors.pyd
| | | | h5py._objects.pyd
| | | | hdf5-9.0.1-vc90-mt-x86.dll
| | | | iconv-vc90-mt.dll
| | | | icudt55.dll
| | | | icuuc55.dll
| | | | IPHLPAPI.DLL
| | | | jpeg8-vc90-mt-x86.dll
| | | | LIBBZ2.dll
| | | | libexslt-vc90-mt.dll
| | | | libifcoremd.dll
| | | | libiomp5md.dll
| | | | libmmd.dll
| | | | libpng16-vc90-mt.dll
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| | | | libtiff-vc90-mt-x86.dll
| | | | libxml2-vc90-mt.dll
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| | | | lxml.etree.pyd
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| | | | lzma-5-vc90-mt-x86.dll
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| | | | markupsafe._speedups.pyd
| | | | matplotlib.backends._backend_agg.pyd
| | | | matplotlib.ft2font.pyd
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| | | | matplotlib._cntr.pyd
| | | | matplotlib._image.pyd
| | | | matplotlib._path.pyd
| | | | matplotlib._png.pyd
| | | | matplotlib._qhull.pyd
| | | | matplotlib._tri.pyd
| | | | mpir-vc90-mt.dll
| | | | MPR.dll
| | | | MSVCP90.dll
| | | | netifaces.pyd
| | | | numexpr.interpreter.pyd
| | | | numpy.core.multiarray.pyd
| | | | numpy.core.multiarray_tests.pyd
| | | | numpy.core.operand_flag_tests.pyd
| | | | numpy.core.scalarmath.pyd
| | | | numpy.core.struct_ufunc_test.pyd
| | | | numpy.core.test_rational.pyd
| | | | numpy.core.umath.pyd
| | | | numpy.core.umath_tests.pyd
| | | | numpy.core._dotblas.pyd
| | | | numpy.core._dummy.pyd
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| | | | numpy.lib._compiled_base.pyd
| | | | numpy.linalg.lapack_lite.pyd
| | | | numpy.linalg._umath_linalg.pyd
| | | | numpy.random.mtrand.pyd
| | | | OpenGL_accelerate.arraydatatype.pyd
| | | | OpenGL_accelerate.errorchecker.pyd
| | | | OpenGL_accelerate.latebind.pyd
| | | | OpenGL_accelerate.vbo.pyd
| | | | OpenGL_accelerate.wrapper.pyd
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| | | | pandas.lib.pyd
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| | | | pandas.parser.pyd
| | | | pandas.tslib.pyd
| | | | pandas._period.pyd
| | | | pandas._sparse.pyd
| | | | pandas._testing.pyd
| | | | PIL._imaging.pyd
| | | | PIL._imagingft.pyd
| | | | pyexpat.pyd
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| | | | scipy.interpolate.dfitpack.pyd
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| | | | scipy.interpolate._fitpack.pyd
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| | | | scipy.io.matlab.streams.pyd
| | | | scipy.linalg._calc_lwork.pyd
| | | | scipy.linalg._fblas.pyd
| | | | scipy.linalg._flapack.pyd
| | | | scipy.linalg._flinalg.pyd
| | | | scipy.ndimage._nd_image.pyd
| | | | scipy.ndimage._ni_label.pyd
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| | | | scipy.optimize.moduleTNC.pyd
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| | | | scipy.optimize._lbfgsb.pyd
| | | | scipy.optimize._minpack.pyd
| | | | scipy.optimize._nnls.pyd
| | | | scipy.optimize._slsqp.pyd
| | | | scipy.optimize._zeros.pyd
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| | | | scipy.signal._spectral.pyd
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| | | | scipy.sparse.csgraph._reordering.pyd
| | | | scipy.sparse.csgraph._shortest_path.pyd
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| | | | scipy.sparse.csgraph._traversal.pyd
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| | | | scipy.sparse.linalg.dsolve._superlu.pyd
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| | | | Stemmer.pyd
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| | | | tables.indexesextension.pyd
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| | | | tables.lruacheextension.pyd
| | | | tables.tableextension.pyd
| | | | tables.utilsexextension.pyd
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[illegible]

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| | | | | move.ppm
| | | | | move.svg
| | | | | move.xpm
| | | | | qt4_editor_options.png
| | | | | qt4_editor_options.svg
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| | | | | stock_close.xpm
| | | | | stock_down.ppm
| | | | | stock_down.xpm
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| | |      grayscale.mplstyle
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| | | | bottleneck.nonreduce_axis.pyd
| | | | bottleneck.reduce.pyd
| | | | bz2.pyd
| | | | cchardet._cchardet.pyd
| | | | coverage.tracer.pyd
| | | | CRYPT32.dll
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| | | | Crypto.Cipher._ARC4.pyd
| | | | Crypto.Cipher._Blowfish.pyd
| | | | Crypto.Cipher._DES.pyd
| | | | Crypto.Cipher._DES3.pyd
| | | | Crypto.Hash._SHA256.pyd
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| | | | Crypto.Util.strxor.pyd
| | | | Crypto.Util._counter.pyd
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| | | | cvxopt.cholmod.pyd
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| | | | cvxopt.glpk.pyd
| | | | cvxopt.gsl.pyd
| | | | cvxopt.lapack.pyd
| | | | cvxopt.misc_solvers.pyd
| | | | Cython.Compiler.Code.pyd
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| | | | Cython.Compiler.Parsing.pyd
| | | | Cython.Compiler.Scanning.pyd
| | | | Cython.Compiler.Visitor.pyd
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| | | | faulthandler.pyd
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| | | | h5py.h5d.pyd
| | | | h5py.h5ds.pyd
| | | | h5py.h5f.pyd
| | | | h5py.h5fd.pyd
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| | | | h5py.h5p.pyd
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				lzma-5-vc90-mt-x86.dll
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				numpy.core.struct_ufunc_test.pyd
				numpy.core.test_rational.pyd
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| | | | | README.TXT
| | | | | RELEASENOTES.TXT
| | | | | STIXGeneral.ttf

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				VeraBd.ttf
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				VeraSeBd.ttf
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| | | | +---Offline TDS for Schebo
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| | | | | bottleneck.nonreduce_axis.pyd
| | | | | bottleneck.reduce.pyd
| | | | | bz2.pyd
| | | | | cchardet._cchardet.pyd
| | | | | coverage.tracer.pyd
| | | | | CRYPT32.dll
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| | | | | Crypto.Cipher._ARC4.pyd
| | | | | Crypto.Cipher._Blowfish.pyd
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| | | | | Crypto.Cipher._DES3.pyd
| | | | | Crypto.Hash._SHA256.pyd
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| | | | | cvxopt.gsl.pyd
| | | | | cvxopt.lapack.pyd
| | | | | cvxopt.misc_solvers.pyd
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| | | | | Cython.Compiler.FlowControl.pyd
| | | | | Cython.Compiler.Parsing.pyd
| | | | | Cython.Compiler.Scanning.pyd
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| | | | | faulthandler.pyd
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| | | | | h5py._conv.pyd
| | | | | h5py._errors.pyd
| | | | | h5py._objects.pyd
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					pandas._testing.pyd
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| | | | tables.tableextension.pyd
| | | | tables.utilsextension.pyd
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| | | | w9xopen.exe
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| | | | win32pipe.pyd
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| | | | LIBBZ2.dll
| | | | libexslt-vc90-mt.dll
| | | | libifcoremd.dll
| | | | libiomp5md.dll
| | | | libmmd.dll
| | | | libpng16-vc90-mt.dll
| | | | library.zip
| | | | libtiff-vc90-mt-x86.dll
| | | | libxml2-vc90-mt.dll
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| | | | lxml.etree.pyd
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| | | | lzma-5-vc90-mt-x86.dll
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| | | | markupsafe._speedups.pyd
| | | | matplotlib.backends._backend_agg.pyd
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| | | | matplotlib._qhull.pyd
| | | | matplotlib._tri.pyd
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| | | | MPR.dll
| | | | MSVCP90.dll
| | | | netifaces.pyd
| | | | numexpr.interpreter.pyd
| | | | numpy.core.multiarray.pyd
| | | | numpy.core.multiarray_tests.pyd
| | | | numpy.core.operand_flag_tests.pyd
| | | | numpy.core.scalarmath.pyd
| | | | numpy.core.struct_ufunc_test.pyd
| | | | numpy.core.test_rational.pyd
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| | | | numpy.core.umath_tests.pyd
| | | | numpy.core._dotblas.pyd
| | | | numpy.core._dummy.pyd
| | | | numpy.fft.fftpack_lite.pyd
| | | | numpy.lib._compiled_base.pyd
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| | | | numpy.linalg._umath_linalg.pyd
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| | | | OpenGL_accelerate.arraydatatype.pyd
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| | | | OpenGL_accelerate.wrapper.pyd
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| | | | pandas.msgpack.pyd
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| | | | pandas._sparse.pyd
| | | | pandas._testing.pyd
| | | | PIL._imaging.pyd
| | | | PIL._imagingft.pyd
| | | | pyexpat.pyd
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| | | | PyQt4.QtGui.pyd
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| | | | PyQt4.QtSvg.pyd
| | | | PyQt4.QtTest.pyd
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| | | | QtOpenGL4.dll
| | | | QtSvg4.dll
| | | | QtTest4.dll
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| | | | szip-vc90-mt.dll
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| | | | tables.tableextension.pyd
| | | | tables.utilsextension.pyd
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| | | | unicodedata.pyd
| | | | w9xpopen.exe
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| | | | win32clipboard.pyd
| | | | win32evtlog.pyd
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				VeraBl.ttf
				VeraIt.ttf
				VeraMoBd.ttf
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				VeraMolt.ttf
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				move.xpm
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				stock_zoom-in.xpm
				stock_zoom-out.ppm
				stock_zoom-out.xpm
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				subplots.xpm
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| | | | zoom_to_rect.xpm
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| | | | | data_x_x2_x3.csv
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| | | | | INTC.dat.gz
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| | | | | lena.png
| | | | | logo2.png
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| | | | | msft.csv
| | | | | necked_tensile_specimen.png
| | | | | None_vs_nearest-pdf.png
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| | | | | s1045.ima.gz
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| | | | | \---stylelib
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| | | | | | dark_background.mplstyle
| | | | | | fivethirtyeight.mplstyle
| | | | | | ggplot.mplstyle
| | | | | | grayscale.mplstyle
| | | |
| | | | +---Agdia
| | | | | TDS Install.exe
| | | | | VERSION.txt
| | | |
| | | | +---Alcool
| | | | | .license.cfg
| | | | | TDS.rar
| | | |
| | | | +---BCH
| | | | | TDS Install.exe
| | | |
| | | | +---BVT (Demo)
| | | | | TDS Install.exe
| | | | | VERSION.txt
| | | |
| | | | +---CDC
| | | | | TDS Install.exe
| | | | | VERSION.txt
| | | |
| | | | +---Updated 2015-6-11
| | | | | TDS Install.exe
| | | |
| | | | +---Updated 2015-6-15
| | | | | TDS Install.exe
| | | |
| | | | +---Updated Feb 19 2015

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| | | TDS Install.exe
| | | \---Updated March 9 2015
| | | TDS Install.exe
| | | Test Explorer Install.exe
| | |
| | | +---For NDX
| | | | TDS Install.EXE
| | | | TDS.rar
| | |
| | | \---TDS Upgrade 3.6.0
| | | TDS Install.EXE
| | | TDS.rar
| | |
| | | +---Genepole
| | | | TDS Install.exe
| | | | VERSION.txt
| | |
| | | \---3-23-2015
| | | TDS Install.exe
| | |
| | | +---inbios
| | | | TDS Install.exe
| | | | VERSION.txt
| | |
| | | +---IOS
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | | | VERSION.txt
| | |
| | | \---Updated Feb 19 2015
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| | |
| | | +---NowDx
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| | | | Test Explorer Install.exe
| | | | VERSION.txt
| | |
| | | +---Updated 1-22-2015
| | | | TDS Install.exe
| | |
| | | +---Updated 2-19-2015
| | | | TDS Install.exe
| | |
| | | +---Updated 2-19-2015 (2)
| | | | TDS Install.exe
| | |
| | | +---Updated 3-3-2015
| | | | Test Explorer Install.exe
| | |
| | | +---Updated 3-30-2015
| | | | TDS Install.exe
| | |
| | | +---Updated 4-13-2015
| | | | TDS Install.exe
| | |
| | | +---Updated 5-22-2015
| | | | TDS Install.exe
| | |
| | | +---Updated 7-21-2015
| | | | TDS Install.exe
| | |
| | | \---Updated 9-10-2015
| | | |.license.cfg
| | | TDS Install.EXE

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| | | TDS.rar
| | |
| | | +---Omni Array
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | | | VERSION.txt
| | |
| | | +---Omniarray_Upgrade
| | | | .license.cfg
| | | | TDS Install.EXE
| | | | TDS.rar
| | |
| | | +---Orasure
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | | | VERSION.txt
| | |
| | | +---3-16-2015
| | | | TDS Install.exe
| | |
| | | +---32 bit Feb 10 2015
| | | | Test Explorer Install.exe
| | |
| | | +---32 bit Jan 2015 trial 2
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | |
| | | +---32 bit Jan 29 2015
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | |
| | | +---32 bit Jan 30 2015
| | | | TDS Install.exe
| | | | Test Explorer Install.exe
| | |
| | | +---4-15-2015
| | | | Test Explorer Install.exe
| | |
| | | \---6-4-2015
| | | | Test Explorer Install.exe
| | |
| | | +---University of Nevada
| | | | TDS Install.exe
| | | | VERSION.txt
| | |
| | | \---2015-5-08
| | | | TDS Install.exe
| | |
| | | \---USDA
| | | | TDS Install.exe
| | | | VERSION.txt
| | |
| | | \---2015-4-24
| | | | TDS Install.exe
| | |
| | | +---Scripts
| | | | genLicense.py
| | | | genLicense2.py
| | | | README.txt
| | | | TDS Install-32.SED
| | | | TDS_lic.txt
| | | | test explorer 32.SED
| | | | TExp_lic.txt
| | |
| | | +---T-11-01 Product Requirements - Test Developer_Rel 2.1

```



```

| | HRDR-200R2.1 CALIBRATION PROCEDURE.graphml
| | HRDR-200R2.1 CALIBRATION PROCEDURE.pdf
| | HRDR-200R2.1 IFU_NowDX.pptx
| | T-11-01 Product Requirements - Test Developer_Rel 2.1.xlsx
| | TDS.graphml
| |
| +---T-11-01 Product Requirements- Test Explorer_Rel 2.1
| | T-11-01 Product Requirements-Test Explorer_Rel 2 EXPORTING TO SPREADSHEET.pdf
| | T-11-01 Product Requirements-Test Explorer_Rel 2 IMPORTING FROM READER.pdf
| | T-11-01 Product Requirements-Test Explorer_Rel 2 INSTALLATION.pdf
| | T-11-01 Product Requirements-Test Explorer_Rel 2 TEST EXPLORER.pdf
| | T-11-01 Product Requirements-Test Explorer_Rel 2.1_150128nk.xls
| | T-11-01 Product Requirements-Test Explorer_Rel 2.1_150206nk.xls
| |
| +---TDS Offline Registrations
| | +---Abiox
| | | Abiox_License_3.PNG
| | | Abiox_offline License.PNG
| | | ABIO_2 Offline Registration.PNG
| | | license.cfg
| | | Licenses.txt
| | | license_2.cfg
| | | license_3.cfg
| | |
| | +---CDC
| | | Licenses.txt
| | |
| | +---IOS
| | | Licenses.txt
| | |
| | +---KSU
| | | KSU offline.JPG
| | | license.cfg
| | | Licenses.txt
| | |
| | +---Loaner TDS list
| | | ACCU_Loaner.PNG
| | | ctk16.pyd
| | | license.cfg
| | | Licenses.txt
| | |
| | +---Orasure
| | | Licenses.txt
| | |
| | +---Schebo
| | | license.cfg
| | | Licenses.txt
| | | MacAddress.JPG
| | |
| | \---USGS
| | | Licenses.txt
| | |
| +---TES Registrations
| | +---NowDX
| | | Licenses.txt
| | |
| | \---USDA
| | | Licenses.txt
| | |
| \---Test Developer & Explorer Rel 1
| | 200rel2v140505desktopSuiteCode.zip
| | T-11-01 Product Requirements - Test Developer_Rel 1_ updated 140918.xlsx
| | T-11-01 Product Requirements - Test Explorer_150119.xlsx
| | Test Developer Software_Rel 1_IFU.doc

```

+---HRDR-2R3 INDUSTRIAL DESIGN

- | 2015--05-27--Presentation_of_Design-02_in_3D-Model.pdf
- | 2015--05-28--Presentation_of_Design-05_in_3D-Model.pdf
- | Sicterman Design 02-05.pptx

\---HRDR-GLASS

- | Derek's Art.jpg
- | Fig1.png
- | GLASS by Augmedix.pdf
- | Glass Manuscript_vFFF-1.pdf
- | One Of America's Largest Hospitals Brings Google Glass Into The ER _ Fast Company _ Business + Innovation.htm

\---Images

- Artistic Glass .jpg
- Artistic Glass Map RDTs.jpg
- Clear Glass.jpg
- Glass iPhone.jpg
- Glass Labeled.png
- Publication Image.png
- Sheryl Glass.jpg
- Steve Fend RDT 2MB.png
- Steve Fend RDT.png
- Steve Fend Whole.jpg
- Steve-Feng-RDT for PRWeb.jpg

Cellmic Rapid Diagnostic Reader

INSTRUCTIONS FOR USE



CELLMIC
WE INNOVATE MOBILE DIAGNOSTICS

IFU Version 160630. Copyright® by Cellmic.

The HRDR is available for sale globally. CE Marked.

Note that in the US, the HRDR is available For Research Use Only or for Forensic Use Only. Not for use in diagnostic procedures.

US and international patents issued and pending.

Manufactured by Cellmic LLC, 10966 Le Conte Avenue, LA, CA 90024, 310.443.2070, www.Cellmic.com



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HRDR GENERAL INFORMATION

Intended Use

The HRDR is a handheld, portable, quantitative, smartphone based Rapid Diagnostic Test (RDT) reader for professional use with rapid diagnostic test cassettes. RDTs are inserted in the HRDR for image acquisition, processing, and analysis. The HRDR is available for sale globally. Note that in the US, the HRDR is available For Research Use Only or for Forensic Use Only. Not for use in diagnostic procedures.

Description

The HRDR is a smartphone based, handheld lateral flow immunoassay reader that accurately provides test readout of positive, negative, or invalid assay tests as well as a quantitative readout of tests. Results may be saved on the phone, uploaded to a secure CLOUD server, e mailed, and printed via a WiFi or integrated Bluetooth printer.

Brief Warnings, Precautions & Limitations

- The HRDR is designed for laboratory and field use. For handling and storage treat it as you would a smartphone.
- Make sure you charge the reader often with the supplied Y cable
- Do not move the HRDR when a reading is in progress.
- Ensure that test cassettes are inserted in the reader as instructed.
- Ensure software test selection matches the test inserted to get a valid result.
- The cassette must be cleaned of any contaminants including dust, dirt, and residual liquid, before inserting it into the cassette holder.
- Use the Verification Cassette provided with the reader to confirm that the reader is operating properly.
- For specimen collection, sample prep, and RDT activation and handling, follow instructions per RDT package inserts.
- The HRDR is universal reader and works with several rapid tests. However, end-users must only use the HRDR with the test (s) provided by your test supplier.

Customer Support

Contact Cellmic LLC Customer Support between 9:00 AM and 5:00 PM California Time Mon-Fri at Ph: 310-443-2070, Fax: 310-443-4961, E-Mail: support@Cellmic.com

READER SETUP

System Components

- Smartphone with reader attached and software uploaded (Fig 1)
- Y cable for charging with the smartphone charger (Fig 1)
- Verification cassette

Installation

- The HRDR is shipped to you as an integrated system of smartphone, reader software loaded on the phone, and reader attachment. No installation is required (Fig 2).
- Do not remove the smartphone from the reader hardware or the warranty is voided.

Charge

- The reader is shipped with a Y cable with 2 micro USB connectors. To charge, insert one into the smartphone, and one into the HRDR housing (Fig 3). Always charge with both branches of the Y cable connected.
- To make sure that the reader battery is charging, check the LED light by the micro USB connector on the side.
- For smartphone battery charge status, look at the battery icon at the top right of the smartphone screen display.

Note: The capacities of reader batteries are sufficient for more than one day of testing. Recommend recharging at the end of day or when possible, keeping the HRDR plugged in with the Y cable to maximize reader charge. If unplugged, turn off the smartphone to preserve battery life. If the HRDR is left unplugged for a long time, plug it in with the Y cable and allow some time for recharge of the smartphone and reader before resuming use of the device.

Verification [Future Availability]

We recommend verifying readers before testing. Insert verification cassette and run test (see test insertion and run test instructions in later sections). You will be notified if verification is okay or if it has failed. If verification fails contact customer service.



Figure 1



Figure 2



Figure 3

Smartphone Settings

- The reader will be delivered with preset smartphone settings and the following settings should not be changed: WiFi Settings (on), Bluetooth Settings (on), Location access Settings (on).
- The smartphone display is set to time out and go to sleep after 5 minutes of inactivity. You will automatically be logged out of the reader after a screen timeout and need to login to continue testing. This screen timeout can be changed in the phone settings.

STARTING THE READER

Insert Cassette

- Open the reader back cover and slide the test into the tray with the strip visible (Fig 4).
- Ensure you slide the cassette into the reader tray all the way (Fig 4) and press it into place.
- Ensure the sample well is at the bottom (Fig 4).
- Close reader cover and ensure it is firmly shut (Fig 5).

Incorrect Insertion

- Half way or partial insertion of a test will not yield a valid result.
- Not closing the test cover properly will not yield a valid result.
- Sample well at the top will not yield a valid result.

Power On

Turn on the reader by pressing the on/off switch to the right side of the smartphone. Wait as the reader goes through a sequence of startup screens to arrive at the Home Screen (Fig 6). Select the HRDR application widget on the Home screen and login with the customer service provided UN and PW (Fig 7) to access the Main Menu Screen (Fig 8).

Language Selection

- The icon at the bottom right of the Home Screen (Fig 7) will lead you to a screen where you can choose from available languages for the reader interface as well as check for new versions/upgrades to the reader.
- Alternatively, one can go to ‘Settings’ on the main menu (Apps) of the smartphone and click on ‘Language & input\ Language’. Then, the preferred language can be selected to change the language of the smartphone. If it is one of the reader-supported languages, then the reader application will automatically switch to this language.



Figure 4



Figure 5

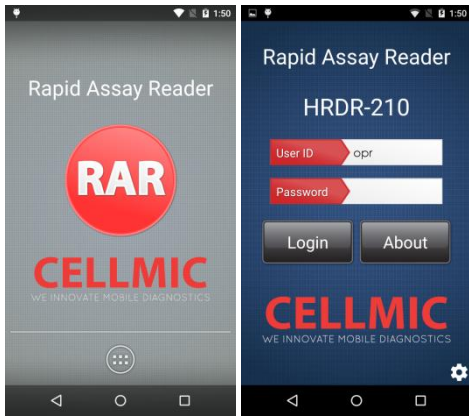


Figure 6

Figure 7

MAIN MENU

- On the Main Menu (Fig 8) you can perform the following:
 - Run Test
 - Access Saved Test Results
 - Change Password
 - Logout
- Select the back arrow at the bottom of the phone to return to the Main Menu from any screen.
- The Main Menu differs by User Types (see later section on User Types).

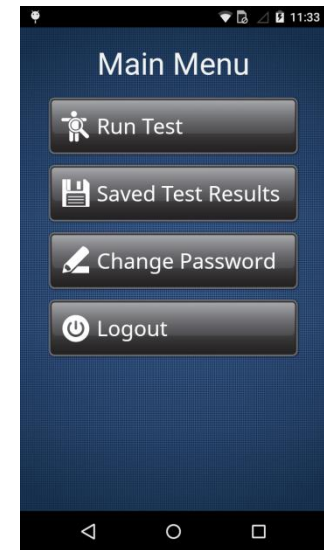


Figure 8

NOTE 1: When logging in for the first time after shut down, you will be prompted by a pop up window if a new test type is available on the server. Reader will automatically check for available test types everyday (Internet connection is required).

NOTE 2: Reader will also automatically check for application upgrades once every week (Internet connection is required).

RUN TEST & TEST RESULTS

Run Test

- On the Main Menu Screen (Fig 8) select 'Run Test' (Fig 9 and Fig 10). Select test type from the pop-up window. The pop-up window will also provide you the option 'Read From QRCode' or 'Read from OCR Code' to automatically select the right cassette; for details see page 17
- From the second pop-up window choose the right lot calibration file for the selected test type among already downloaded files (see later section on Manage Lots).
- Fill in the following test information (Optional): Test (*automatically entered*), Lot # (*selected lot file*), User ID, First Name, Last Name, Gender (F/M), Date of Birth (DOB), Location (*automatically entered*), Date/Time (*automatically entered*), Patient Code (scanned or manually entered), Delay Time (in seconds)
- Note 1:** In the Delay Time (sec) section, enter the desired delay time in seconds to delay the time of measurement (Fig 10). For example, one can delay the measurement due to the on-going test activation. Default is 0 (zero) seconds.
- Note 2:** Scan Patient Code. Select Scan Patient Code to scan a bar or QR code for patient details. This scanned information will automatically appear in the Patient Code field. This is an optional feature not always available. For more information contact Cellmic.
- Select 'Run Test'. The reader will begin acquiring the digital image of the test.

Test Results

- Once digital analyses of the image is completed you will see test results (Fig 11 and Fig 12).
- If the 'Auto Save' option is chosen, the test result will be automatically saved in 'Saved Test Results' (see later section on Saved Test Results). This is the default selection. Alternatively, select 'Save Test' to manually save the test.
- Test results may be uploaded to the secure CLOUD server (see later section on CLOUD Server), or outputted via e mail or a WiFi or Bluetooth printer (see later section on Output Test).

The 'Run Test' screen displays a 'Scan Patient Code' button at the top. Below it, a list of test information fields is shown, some with red arrows indicating selection or input. The fields include: Test (DemoTSHr), Lot ID (11092015), User ID (adm), First Name, Last Name, Gender (Male/Female), DOB (MM/DD/YYYY), Location (Los Angeles, CA 90024), Date/Time (1/4/2016 01:35:07 PM), and Patient Code.

Figure 9

The 'Run Test' screen displays a list of patient information fields with red arrows indicating selection or input. The fields include: User ID (adm), First Name, Last Name, Gender (Male/Female), DOB (MM/DD/YYYY), Location (s, CA 90024, USA), Date/Time (1/4/2016 01:36:42 PM), Patient Code, and Delay time (sec.). A 'Run Test' button is at the bottom.

Figure 10

The 'Test Result' screen displays a 'Result' section with values: CL 1840.95 and A 543.981. Below this, a list of test information fields is shown, some with red arrows indicating selection or input. The fields include: Test (Test), Lot # (07162015), User ID, First Name, Last Name, Gender (Male/Female), and DOB.

Figure 11

The 'Test Result' screen displays a list of patient information fields with red arrows indicating selection or input. The fields include: DOB, Location (Westwood Village, LA), Date/Time (9/1/2015 11:36:12 AM), Patient Code, and Test Comments. At the bottom, there are buttons for 'New Test', 'Save Test', 'Upload Test', and 'Output Test', along with an 'Auto Save' checkbox and a 'Main Menu' button.

Figure 12

- Expired Tests
 - Running an expired test will yield warning message on the Run Test Screen (Fig 21) as well as a warning pop-up on the Test Results Screen (Fig 22). The Test Comments field on the Test Results Screen (Fig 23) will also display expiration and the specific expiration date.
 - Additionally, users will be alerted of an expired test result when viewing such a test in Saved Test Results (see next section on Saved Test Results).
- Location
 - Displayed as a full address (e.g., 10966 Le Conte Ave, Los Angeles, CA, USA, 90024) if there is Internet connection at the time of the test. Note that Google Maps address is only approximate nearby location.
 - If Internet is not available, the reader will display the GPS coordinates (longitude and latitude).
 - If neither Internet nor GPS signals are available the location field will be blank.
 - Location function can be disabled by going to Home Screen/Settings/Location/Disable

The 'Run Test' screen displays a 'Scan Patient Code' button at the top. Below it, a list of patient information fields is shown with red headers: Test (DemoTSHr), Lot ID (11092015), User ID (adm), First Name, Last Name, Gender (Male/Female), DOB (MM/DD/YYYY), Location (Los Angeles, CA 90024), Date/Time (1/4/2016 01:35:07 PM), and Patient Code.

Figure 13

The 'Test Result' screen shows a 'Warning' message: 'This test has expired. The result may not be accurate.' Below the message is an 'OK' button. The patient information fields are visible in the background but are dimmed.

Figure 14

This 'Run Test' screen includes the same patient information fields as Figure 13, but with an additional 'Delay time (sec.)' field below the 'Patient Code' field. The 'Run Test' button is at the bottom.

Figure 15

Saved Test Results

- On the Main Menu Screen (Fig 8) select Saved Test Results (Fig 16) for View Test, Batch Delete, Batch Upload, or Batch Save.
- To view a test, select from the list of tests and then select View Test.
- Note for security, a 'View Code' pop-up appears when a user accesses Saved Test Results. Enter code provided by your Administrator (Fig 17). Default code is '1234'.
- Batch Upload to CLOUD server and Batch Delete allow you to process many test results together.
- Batch Save is used to transfer test results to a PC for use with the Test Explorer. This is an optional product; if you don't have it contact customer service for purchase.

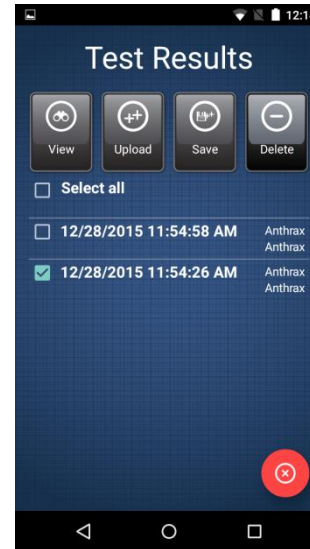


Figure 16

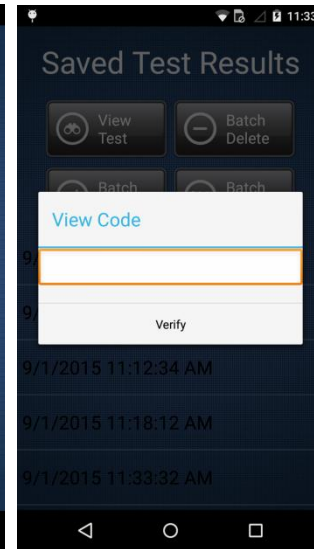


Figure 17

USER TYPES

Administrator, Default Login UN: adm PW: adm, Default View Code: 1234

- Administrators receive the reader from Owners with default login and View Code information. View Codes are in place for secure access to Saved Test Results. Administrators can change their own login information and View Code.
- The Administrator can create new user types 1) Administrator (add more administrators) and 2) Operator, and provide them logins and View Codes.
- IMPORTANT: For HIPAA compliance, Administrators must assign Operators unique logins to access the reader application and unique View Codes to access Saved Test Results.
- Administrators can change their own and other users' administrative status.
- Administrator Main Menu Options (Fig 18)- Run Test, access Saved Test Results, Manage Users, access the Audit Log, Manage Test Types, Manage Tests, Logout.

Operator, Default UN: opr PW: opr

- The Operator cannot create new user types, but can change their Password.
- Operator Main Menu Options (Fig 19)- Run Test, access Saved Test Results, Change Password, Logout.

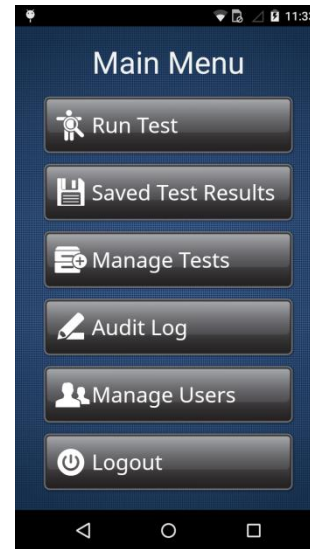


Figure 18

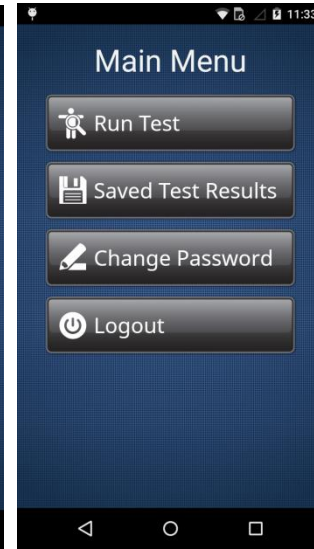


Figure 19

MANAGE USERS (FOR ADMINISTRATORS ONLY)

- On the Manage Users Screen (Fig 20), selecting 'Add User' will take you to the Add New User Screen (Fig 21) and prompt you to enter new user information, enable View Code, and delegate the new user as 'Administrator'. Not selecting 'Administrator' will automatically delegate the new user as 'Operator'. IMPORTANT: Not enabling a View Code when adding a new user will allow that user to access saved results without having to enter a code, removing this layer of security for HIPAA compliance. This feature is provided only for your convenience when using readers in house for R&D or QC. Note that enabling View Code is mandatory for HIPAA compliance for readers in any clinical application.
- On the Manage Users Screen, select/highlight a user from the list to 'Delete User'.
- On the Manage Users Screen, selecting 'Edit User' will take you to the Edit User Screen (Fig 30) and prompt you to edit existing user information. Check or uncheck the 'Administrator' field to change existing user status. You can also enable/disable View Code here.
- Operators cannot manage users, but from their Main Menu screen (Fig 8), they can select 'Change Password' to change their password (Fig 23).



Figure 20

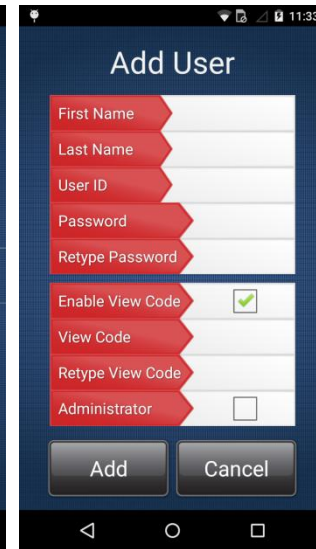


Figure 21

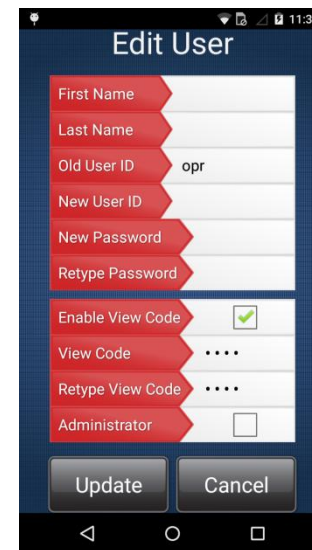


Figure 22

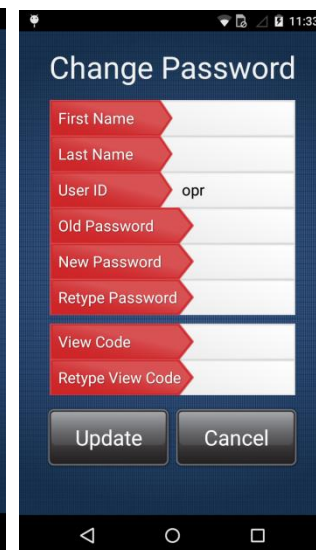


Figure 23

MANAGE TESTS (FOR ADMINISTRATORS ONLY)

- Lot calibration files can be loaded and accessed from a local computer using SD card (see later section on SD Card Transfer).
- If the test calibration data file has been uploaded, you can also select Manage Tests (Fig 16) from the Main Menu Screen (Fig 8).
 - If multiple test types have been downloaded to the reader, the application will display the test types on a pop-up window. Select the test type to download its lot calibration file(s).
- You can also scan the QR code generated by TDS with the front camera by pressing QR Code
- All lot calibration files will be displayed on this menu for selected tests.

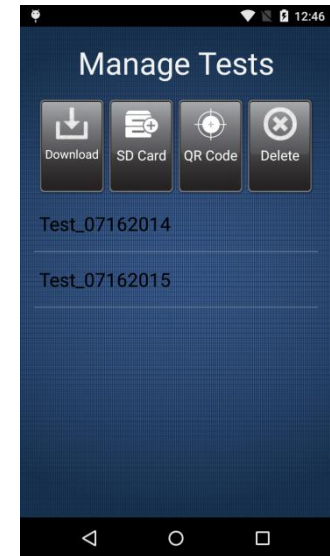


Figure 24

OUTPUT TEST

E Mail Test Results

- To e mail a test result, select e mail from the options provided when you select 'Output Test Result' on the Test Result Screen (Fig 20 & Fig 32).
- You will be asked to select e mail account type. Gmail is the simplest; set up a G mail account and you can start e mailing test results.
- For non-Gmail accounts you proceed with setting up your specific account, but you will need your setup information.
- Note: Follow the same process above if you want to e mail Saved Tests (Fig 24).

Print Test Results

To print a test result, select from the print options provided when you select 'Output Test Result' from the Test Result Screen (Fig 12 & Fig 25). Note, you can also print Saved Tests (Fig 16).

WiFi PRINTER (Only HP, Canon, Epson, ThinkFree Mobile for Zimbra, Samsung, and Mopria printers supported)

- On the smartphone home screen, tap Apps (located at the bottom).
- From the Apps tab, select Settings.
- From the Systems section, select Printing for Print Services.
- From the Print Services section you have the following options:
- Cloud Print: Refer to [Google™ Cloud Print](#) for additional assistance or
- Press Add Service at the bottom of the screen to get to a menu from either Chrome or Play Store.
- Select your preferred printer and install after signing in with a Google account. Note, the reader can print only to services or printers listed.
- Once you select and install the printer, go back to Printing in settings and turn ON the selected printer Plugin.
- Connect to your printer. For details you can refer to your selected printer manual.
- The selected printer will be displayed as an option when printing from WiFi.
- For USB print you can use a third party app and USB OTG cable

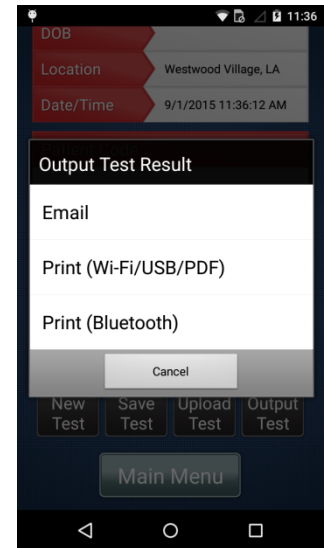


Figure 25

USB

- To print via USB, you need “PrinterShared” application on your phone. If you cannot find it in your application menu, you can purchase it from Google Play.
- You also need an On The GO (OTG) USB cable to connect the reader to your printer.
- Follow the instructions in “PrinterShared” to setup the communication and start to print.
- NOTE: Cellmic can set up the USB option and provide the cable. Contact Customer Service if desired.

PDF

- For PDF, when you select Print WiFi/USB/PDF, you will have the option to Save as PDF and store the file in a desired directory on the phone.

Bluetooth Printer

- The Reader is programmed to work with the OMNIPrint Bluetooth portable printer, Model: OM2200-BT. Description: Thermal printer, 2.25” paper width, serial and Bluetooth interface, Li-ION rechargeable battery with Android SDK to support both text and graphic printing. Contact Customer Service to purchase.
- When you select ‘Output Test’ from the Test Result Screen (Fig12 & Fig 25) and then select Print Bluetooth , you will be directed to the “Bluetooth” settings page. Here ensure that Bluetooth is “ON” at the top of the screen. Then select "Mobile Printer", input 0000 at the PIN # prompt (if requested) and then select OK.
- To set up a Bluetooth printer connection, or to reset a lost Bluetooth connection, open the "Settings" application on the phone and go to Bluetooth. Set Bluetooth "ON." Select the "Bluetooth" settings then unpair all paired devices. Then select "search for devices" and select “Mobile Printer”. Input 0000 at the PIN # prompt.
- Note that the reader should work with other brands of Bluetooth printers provided they use ESC/POS protocol. Also check printer manual for the right PIN#

OTHER FEATURES & NOTES

Android Version Updates

- Your reader application software upgrade may only work with the latest Android version. To check
- Go to '\Settings\About phone\System updates'
- Log in with a Google Account and update the phone
- If the phone displays “Your device’s software is not up to date”, open “Google Play” in Applications menu and download/update “Motorola Contextual Services” and “Motorola Update Services”. After these services are installed/updated, go to '\Settings\About phone\System updates' again and update the phone.

SD Card Transfers

- This procedure can be used to transfer test types and calibration files if Internet connection is not available.
- The test supplier will e mail you test types and lot calibration files in json format.
- To transfer test types to the reader copy the sent Testtype.json file and paste in the RDT folder.
- To transfer lot calibration files to the reader, copy Testtype_lotname.json and paste in the RDT folder.

Cloud Server/Database

- The secure CLOUD services enable you to access test results from all your deployed readers and from any location. Test results can also be exported or interfaced to EHR, LIS and HIS.
- The secure CLOUD services hosted by HIPAA compliant TRUEVAULT and compatible with HL7 standards enables wireless upload of test results from Cellmic readers. The service features data storage, processing and analytics, and access to a real-time map of the geographic distribution of test results by disease/indication and demographic data.
- To access the secure CLOUD server for uploaded tests go to the CLOUD url and login information provided by customer service.
- Here you may access tests remotely, view uploaded tests, and export them to an excel (CSV) file.
- This is an optional service; if you don’t have it contact customer service for subscription.

Maintenance & Cleaning

- The only maintenance the user should undertake is external cleaning.
- The HRDR must be sent to Cellmic for repairs and disposal.
- Do not clean the HRDR with soap, water or immerse it in liquids.
- It is important that the cassette be cleaned of any contaminants including dust, dirt, and residual liquid, before inserting it into the cassette holder.

Product Label

- The Product Label Screen (Fig 26) will appear in the sequence of opening screens as well as when selecting 'About' on the Welcome Screen (Fig 7).
- When contacting Cellmic, always refer to the reader Serial Number SN visible on the Product Label Screen.

QR Code Options

- Cellmic reader provides you with the capability to use QR code to simplify testing for the operator. The QR code can be placed on the cassette itself or on the pouch. Please call Cellmic to discuss pros and cons of each option. In either case this capability needs to be configured in the application at the time of release.

OCR Code Options

- Cellmic reader provides you with the capability to use OCR (Optical Character Recognition) code to simplify testing for the operator. The OCR code can be placed on the cassette itself within the field of view of reader's camera. This capability needs to be configured in the application at the time of release.



Figure 26

Internet-Free Operation

- This section applies only if you have ordered the application configuration for reader operation and calibration file distribution without any Internet connection.
- This mode of operation requires the following things to be done at the factory prior to the delivery and use of the reader
 - Using TDS in the calibration phase to generate a Test QR Code
 - Print this QR code on the test cassette pouch and or on the test container box
- Using the reader and pressing Run Test a dropdown menu will appear listing all test types available AND a line item “ Scan QR Code”
- After you select Scan QR Code the front camera of the reader will open up. Position the QR code on the pouch facing the camera so that the reader acquires the code
- The Run Test screen (Figs. 17 and 18) will appear with the fields for Test and Lot # auto field. You are ready to Run Test (page 9)
- Test Comments field on the Test Result screen will be auto filled with the Expiration Date as obtained from the QR code on the pouch.

HRDR Types

- This IFU is applicable to the following reader types: HRDR-200 Chromatographic Reader, HRDR-210 High Performance Chromatographic Reader, HRDR-220 Chromatographic Reader, HRDR-300 Fluorescent Reader and -300D with double excitation, and HRDR-400 Chromatographic and Fluorescent Reader in one.

HRDR Series : PRODUCT SPECIFICATIONS

Power	
Battery capacity	Smartphone battery 2070mAh / Reader (attachment) battery 750mAh
Power Adapter (for charging)	AC [100-240V, 50/60 Hz]
Power Ports	Micro USB (for both Smartphone and reader attachment)
Standby time on a single charge	24 hrs +- 2 hrs
Storage Conditions	
Storage temperature range	-20 to +70 degree C
Relative humidity (non-condensing)	< = 70%
Air Pressure	300-1060 hPa
Operating Conditions	
Operating temperature range	10 to 45 degree C
Relative humidity (non-condensing)	< = 70%
Physical Data	
Housing material	AFP 3100

TEST DEVELOPER SOFTWARE

MANUAL

V3.7.0_160420 NK

SYSTEM REQUIREMENTS

Test Developer is designed to work on a PC with the Professional and Home versions of the following operating systems: Windows 10, Windows 8.1, Windows 8, and Windows 7 SP1. Microsoft's Visual C++ Redistributable packages must also be installed in order to function properly. Below is a list of packages that should be installed on your computer:

Microsoft Visual C++ 2005 Redistributable Package (x86)

<https://www.microsoft.com/en-us/download/details.aspx?id=3387>

Microsoft Visual C++ 2005 Redistributable Package (x64)

<https://www.microsoft.com/en-us/download/details.aspx?id=21254>

Microsoft Visual C++ 2008 Redistributable Package (x86)

<https://www.microsoft.com/en-us/download/details.aspx?id=29>

Microsoft Visual C++ 2008 Redistributable Package (x64)

<https://www.microsoft.com/en-us/download/details.aspx?id=15336>

Microsoft Visual C++ 2010 Redistributable Package (x86)

<https://www.microsoft.com/en-us/download/details.aspx?id=5555>

Microsoft Visual C++ 2010 Redistributable Package (x64)

<https://www.microsoft.com/en-us/download/details.aspx?id=14632>

Visual C++ Redistributable Packages for Visual Studio 2013

<https://www.microsoft.com/en-us/download/details.aspx?id=40784>

To see a comprehensive list of redistributable packages on your PC, go to your Control Panel and look at the list of installed programs.

INSTALLATION

The first time a user runs the Test Developer Software (TDS), they will be prompted with a choice between online and offline registration. With offline registration you do not need Internet connectivity but you will not be able to upload and distribute calibration files via Holomic server.

ONLINE

1. Choosing online will allow the user to register the computer with Holomic's server.
2. Download the executable TDS Install.exe from the Dropbox link provided by Holomic.
3. Run the installer and read the license.
4. After accepting the license, choose the directory you wish to store your data in. Default directory is in the TDS folder.

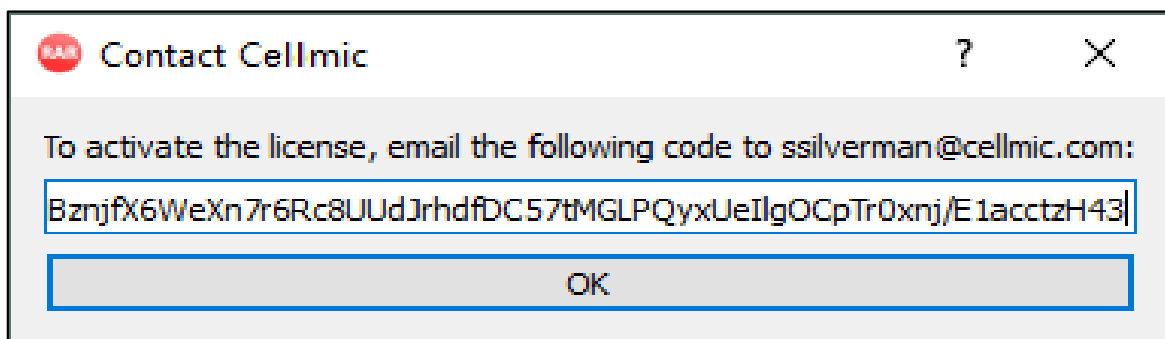
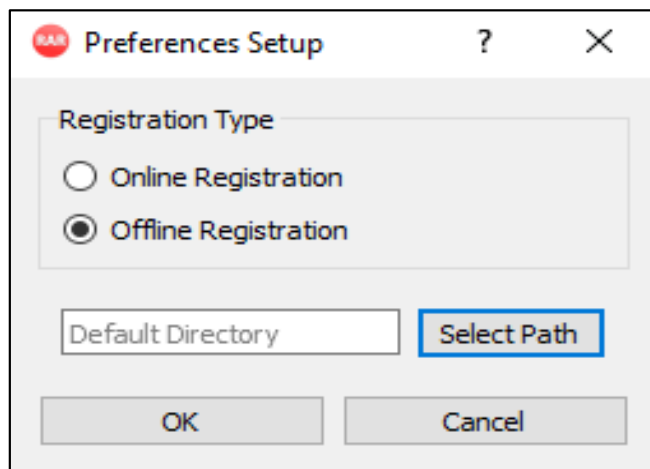
Note that all TDS data collected later will be stored in this working directory

5. Once selected, press OK and let the extraction tool run.

OFFLINE

1. Choosing offline will generate a code that must be emailed to ssilverman@holomic.com.
2. An email containing the license file will be sent by Holomic after the code is verified.
3. Copy this file, license.cfg, to the TDS directory.

NOTE: Both ID and Password are case sensitive

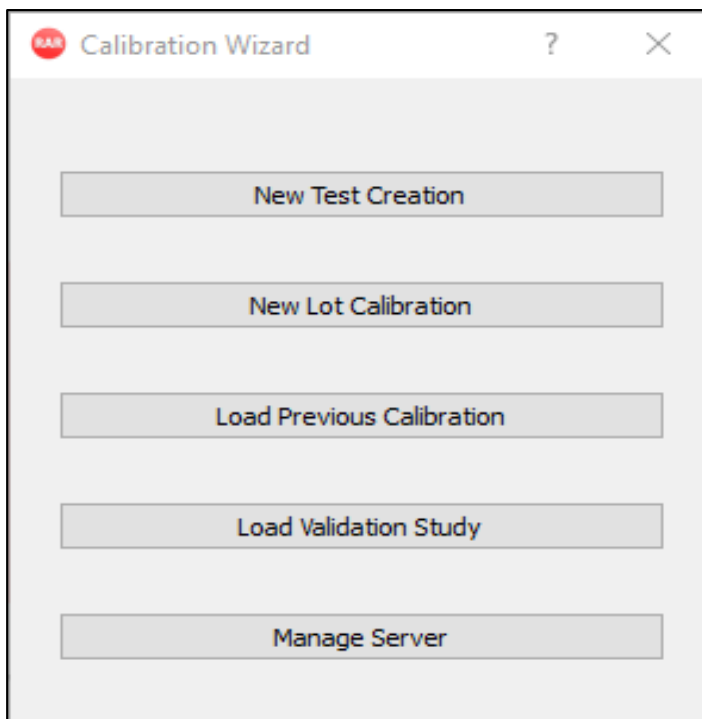


CALIBRATION WIZARD

Instructions

- * First click NEW TEST CREATION for every test type/model you need.
- * Now leave TDS and follow the reader instructions for RUN CALIBRATION
- * When done proceed with NEW LOT CALIBRATION to start the calibration process.
- * Next screen: CREATE NEW LOT
- * For test validation studies after the initial calibration press LOAD VALIDATION STUDY and go to the post-calibration validation section of this manual
- * Note that the Calibration Wizard choices are available at any point in the program from the FILE dropdown menu in the upper left corner of the screen.

Screen Feature	Function
New Test Creation	Defines test configuration
New Lot Calibration	Use to calibrate lot
Load Previous Calibration	Use to look at previous lot calibrations
Manage Server	Manage files stored on your @Holomic server. Secure access, Login required
Load Validation Study	Used for post-calibration validation studies on calibrated lots



CREATE NEW TEST

Instructions

- * For proper operation it is necessary to have an Internet connection to your @Holomic server.
- * Make entries and selections for your test type.
- * Note that the RDT NAME you enter must be used for the calibration run with the reader. The same name will be in the beginning of all calibration files.
- * Clicking CREATE transfers the test configuration file to your @ Holomic server and returns you to the CALIBRATION WIZARD. This works for online registrations.
- * The test configuration file is also stored in your working directory as TestName.json. If you've used offline registration you can paste that file into the reader directory following the procedure outlined in the HRDR Manual.

Screen Feature	Function
Load from File	Load an existing calibration data file from a local computer
Load from Server	Load an existing calibration data file from your server @ Holomic
RDT Name	Enter the test name. This name will be carried throughout.
Calibration Run	Enter the name for the calibration run. This name will be carried throughout.
Test Type	Lateral Flow or Vertical Flow
Number of Strips	Number of strips in a multiplexed test cassette
Strip X: Number of Lines	Number of lines for each selected strip
Qualitative Test	Display binary test result
Quantitative Test	Display numerical test result
Chromatographic Test	Lines change color (visible, e.g., gold based tests)
Fluorescent Test	Lines fluoresce
Chemiluminescent Test	Lines generate chemiluminescent signal
Direct Test	Presence of analyte darkens the line
Competitive Test	Absence of analyte darkens the line
Multivariate Test	Quantitative test result generated by combining readings from 2 or more lines
QR Code	Check this box if your test cassette has printed QR Code based on Holomic requirements
Reader Output	Select Pos/Neg ((binary), Calibrated (numerical), Raw Format (numerical)
Create	Uploads the Test Configuration File to your server
Cancel	

Create New Test Configuration

RDT Name:

Test Type: **Lateral Flow Test**

Number of Strips:

Strip 1: Number of Lines:

Label Type: **Chromatographic Test**

☒ Reflection Mode ☐ Transmission Mode

☒ Qualitative Test ☐ Quantitative Test

☒ Direct Test ☐ Competitive Test

☐ Multivariate Test ☐ QR Code

Reader Output: **POS/NEG only**

Create **Cancel**

CREATE NEW LOT

- Instructions**
- * To import calibration data from the reader connect to it with the USB cable and copy CALIBRATION folder to your local drive
 - * The test name and the lot name are displayed.
 - * The test name is the same name originally defined in the test configuration and used by the reader in the calibration run.
 - * The lot name is the name entered into the reader during the calibration run.
 - * IMPORTANT: Test Name & Lot Name is the unique file name of the calibration file. If another calibration run is performed with the same names the new calibration file will overwrite the old one.
 - * IMPORTANT: For higher precision, multiple readers can be used to collect data for the same calibration. These (.zip) files can be then combined using 'Combine Lot Calibration Data' and run a single calibration process.
 - * Clicking NEXT leads you to LOT CALIBRATION MAPPING

Screen Feature	Function
New Lot Calibration Data from File	Transfer calibration data directly from the reader
Combine Lot Calibration Data	Combine calibration files from different readers
[Test Name]	
[Calibration File Name]	
Next	To Lot Calibration Mapping
Cancel	Back to Calibration Wizard

 Create New Lot?×

New Lot Calibration Data from File

Combine Lot Calibration Data

Test Name

Lot Name

NextCancel

LOT CALIBRATION MAPPING

Instructions

* This table maps cassette labels used in the calibration run for different concentration levels into analyte and concentration labels displayed by the reader. For example, if you have an RDT that tests for THC and COC and you have controls with 100ng/mL THC concentration and 600ng/mL for COC the technician in the lab may have labeled concentration levels for the calibration run according to the dilution factors or in some other time saving manner; in this table you would associate, say calibration level 2 with THC concentration of 50 ng/mL and COC concentration of 300 ng/mL.

* Select a strip and check if the strip has a control line.

* Analyte labels in columns are pre-filled with the labels assigned in the calibration run but can be changed as needed.

* Enter measurement units (optional).

Note: Readers will display exactly the same analyte names and units as entered here.

* Enter analyte concentrations.

* Click CREATE to go to STRIP IDENTIFICATION screen.

Screen Feature	Function
Strip X	Select a strip
Control Line ?	Check this box if the test has a control line
Column x	Each column represents one line on the strip
Analyte Label	Names of analytes as they appear on test inserts and the reader GUI
[Level X]	Auto filled with analyte level labels (in bold) used in the calibration run
Create	Stores the mappings and takes you to the Strip Identification screen

Lot Calibration Mapping

Strip 1

☒ Control Line?

Analyte Label	Control	T1	T2
Units		ng/mL	ng/mL
Level 0.1	1.0	0.0	0.0
Level 1.0	1.0	1.0	1.0
Level 63.0	1.0	2.0	2.0

Create

Back

STRIP IDENTIFICATION

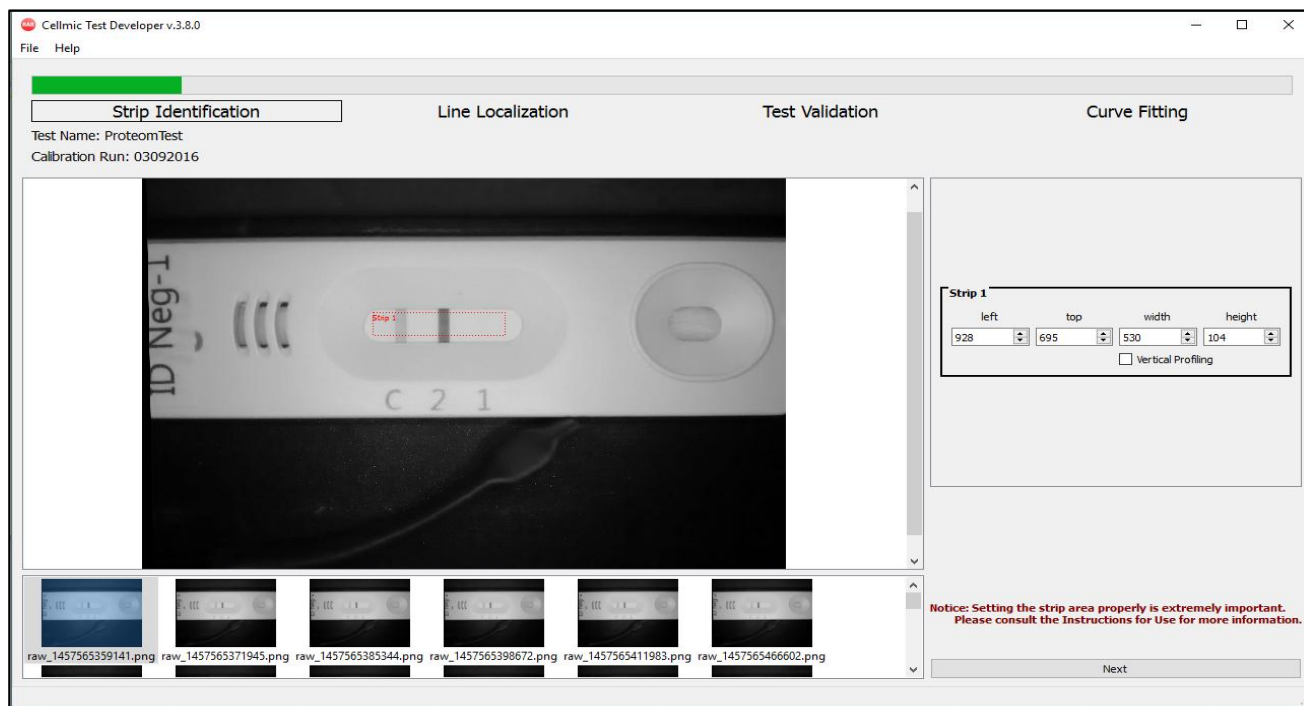
Instructions

- * From the thumbnails select a representative cassette for strip identification.
 - * Select a strip box on the right.
 - * On the cassette image define the desired strip area with the mouse.
- IMPORTANT: Care should be invested in defining the strip area considering the following:
1. Package shadows or other strip artifacts should be left out of the area.
 2. The length should be as long as possible without running into the edge effects. This impacts accuracy.
 3. Increased height improves sensitivity but is less critical than the length.
 4. If you encounter problems obtaining right results in later sections come back and redo strip area.
- * After you have selected the strip area check with a sample of other thumbnails to ensure the above rule is not violated.
 - * Check the 'Vertical Profiling' box if you want to profile the strip area vertically. Default is horizontal profiling when the box is unchecked.
 - * With vertical and horizontal profiling, users can profile and analyze the strip area in two dimensions (2D).
 - * The parameters of the selected strip are shown in the box on the right. Coordinates can be modified.
 - * Click on NEXT to go to LINE LOCALIZATION

Screen Feature

Function

Cassette Image	The image of the selected cassette
Cassette Thumbnails	Select the cassette for strip identification
Strip X box	Shows parameters for the selected strip coordinates
Vertical Profiling	Check if you want to profile the area vertically.
Next	To Line Localization

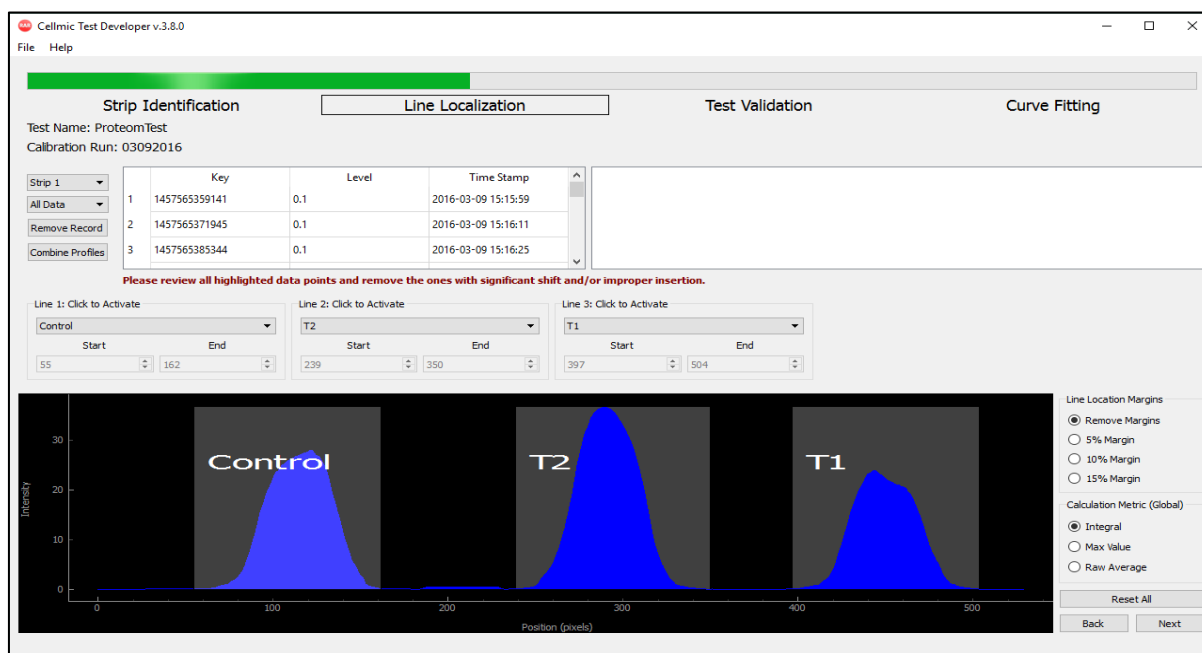


LINE LOCALIZATION

Instructions

- * Here you determine the regions of interest on the strip, define line positions, and associate lines with analytes. For the analyte calculation, you have the choice of selecting the integral, or area under the peak, or the maximum value of the peak.
- * To start look at the calibration records table on the left; you can examine any record by highlighting it and looking at the strip image on the right and the intensity profile graph below. Undesirable records can be removed from the data set used in further processing.
- * If the 'Vertical Profiling' was selected in previous screen, the vertical profile will be plotted. If not, horizontal (default) will be shown.
- * Next you COMBINE PROFILES and start defining line locations and analyte associations in the following steps:
 1. Select a LINE X
 2. From the dropdown menu associate that line with an analyte
 3. Click on the left and right sides of a peak on the intensity profile. With this operation you have determined the line location and associated that line with the selected peak.
 4. The window should cover all of the peak area and no more. However, you may want to add some safety margin to cover sample variations by clicking on the buttons on the right side. The numerical value of line positions is saved in case you want to use the data line position variations between lots.
- * The last step is to define the Calculation Metric for measuring the size of peaks. Three metrics are provided
 1. INTEGRAL is the area under the peak. This is most often the best choice
 2. MAX VALUE for some lateral flow tests provides a better measure
 3. RAW AVERAGE is useful only for Flow Through Tests or if you don't want to compensate background.
- * The NEXT step is to define test validity criteria.

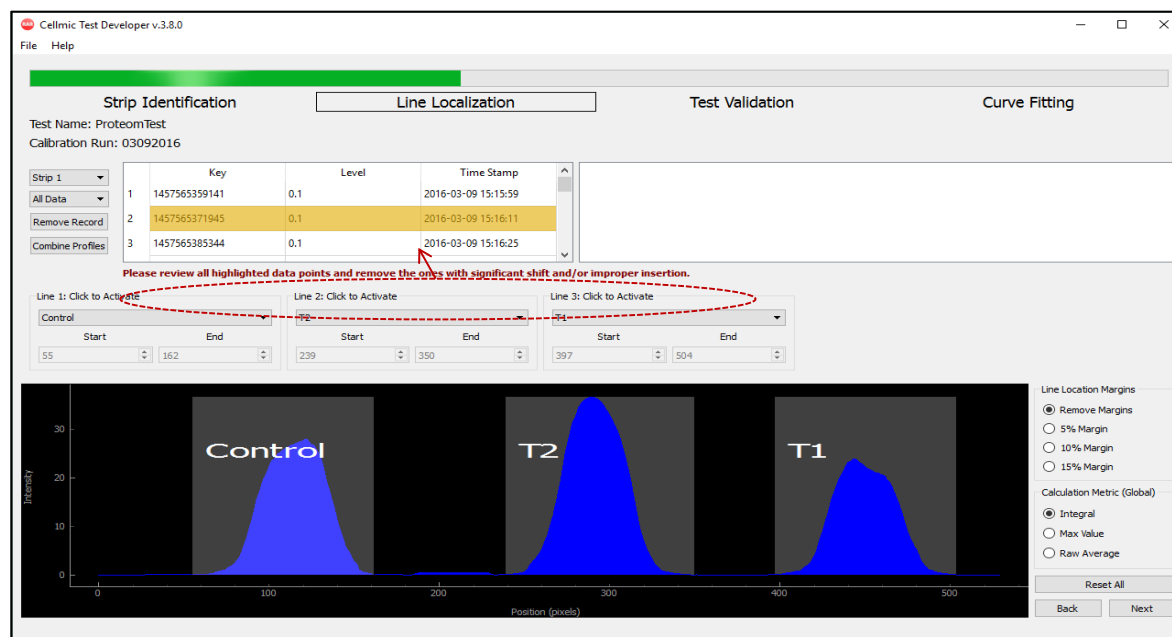
Screen Feature	Function
Strip X	Selects the strip
All Data	
Remove Record	Remove any record from the data set by clicking on the first number
Combine Profiles	Combines intensity profiles of all records for line location setting
Calibration Records Table	The calibration data set for the selected strip
Key	Unique date/time stamp automatically assigned to each record during the calibration run
Level	Level labels assigned to each record in the calibration run
Strip Image	
Line X Box	Shows the position of each line location
Intensity Profile	Shows line intensity as a function of position along the strip
Line Location Margins	Adds 5, 10, or 15% security margin to the selected line widths
Calculation Metric (Global)	Calculates Integral (area under the peak), Max Value, or Raw Average
Reset All	Resets all line locations
Back	To Strip Identification
Next	To Test Validation



CALIBRATION DATA QUALITY CHECK

Instructions

- * The assays should be inserted properly into the readers during the calibration runs and standard operation.
- * If the overall quality in terms of cassette/test positions is acceptable, the following message will be displayed under the data points table: "Please review all highlighted data points and remove the ones with significant shift and/or improper insertion." Please also see the figure below.
- * If there are significant shifts between the positions of the cassettes read during the calibration, the following message will be displayed on a pop-up window: "There are significant problems in the calibration data! Please go over each data point and make sure you eliminate the ones that have physical shift of the cassette, wrong test or lot type, and/or improper insertion. If the majority of the images have problems, please repeat the calibration"
- * In both cases, the data points on the table with major shifts or other problems (e.g., different tet/cassette type) will be highlighted yellow. These data points are flagged because they potentially have more physical shifts than others or have other spatial differences than majority of the cassettes.
- * They should be carefully gone over and may be removed from the calibration data if necessary. Algorithm may be too sensitive to shifts in certain cases (especially when the data set is small), therefore, not all the flagged data points should be removed from the data set.
- * This data quality check and revision may increase the accuracy and sensitivity of the calibration.

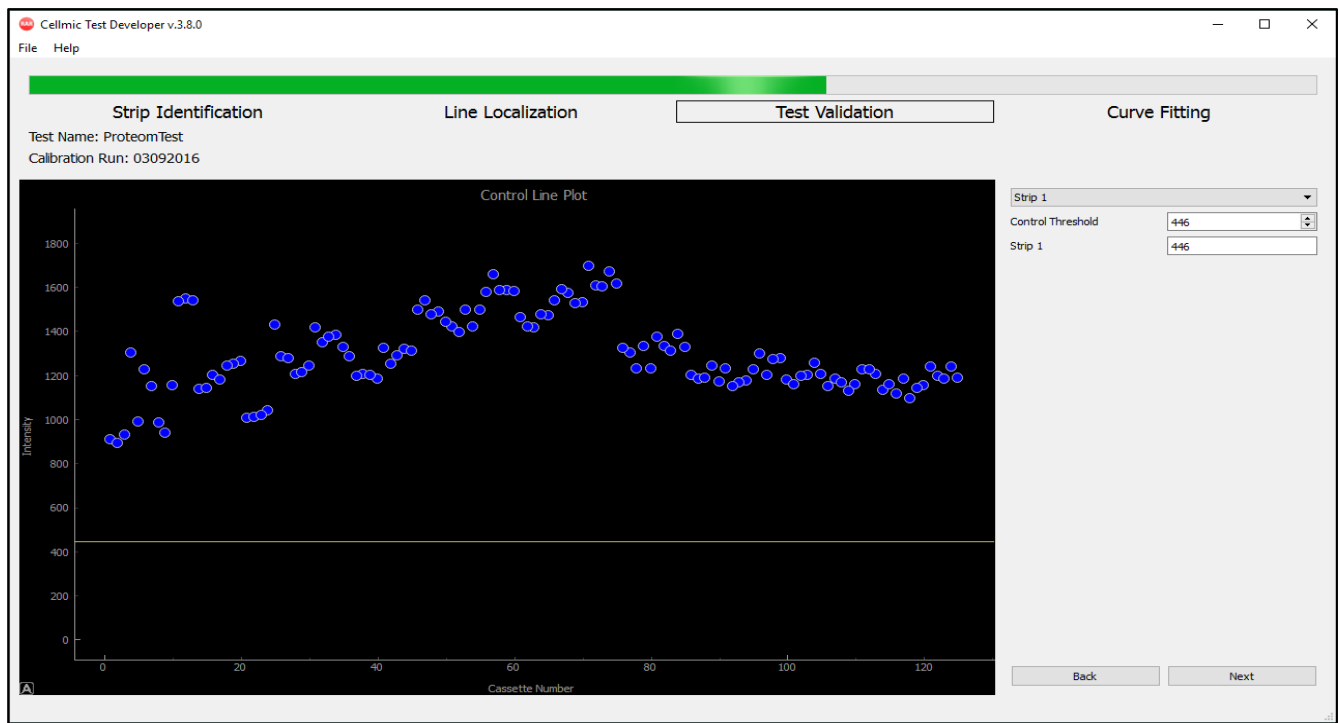


TEST VALIDATION

Instructions

- * The peak values for control lines of all cassettes in the records set are displayed in arbitrary units. The software automatically places the threshold for the validity of the test at one half the intensity of the lowest peak in the set. The threshold can be adjusted manually by clicking on the line and dragging it up or down. The numerical value of thresholds for all lines is captured for reference.
- * NEXT leads to the Curve Fitting screen or the Test Thresholding screen depending if test is quantitative or qualitative, respectively.

Screen Feature	Function
Control Line Plot	Shows intensities of control lines in the selected strip of all cassettes in the calibration run
Strip X	Selects a strip
Control Threshold	Shows the control threshold as set on the graph. Allows modification.
Strip X	Shows the threshold for the selected strips set on the graph. Allows modification.
Back	To Line Localization
Next	Leads to Curve Fitting or Test Thresholding

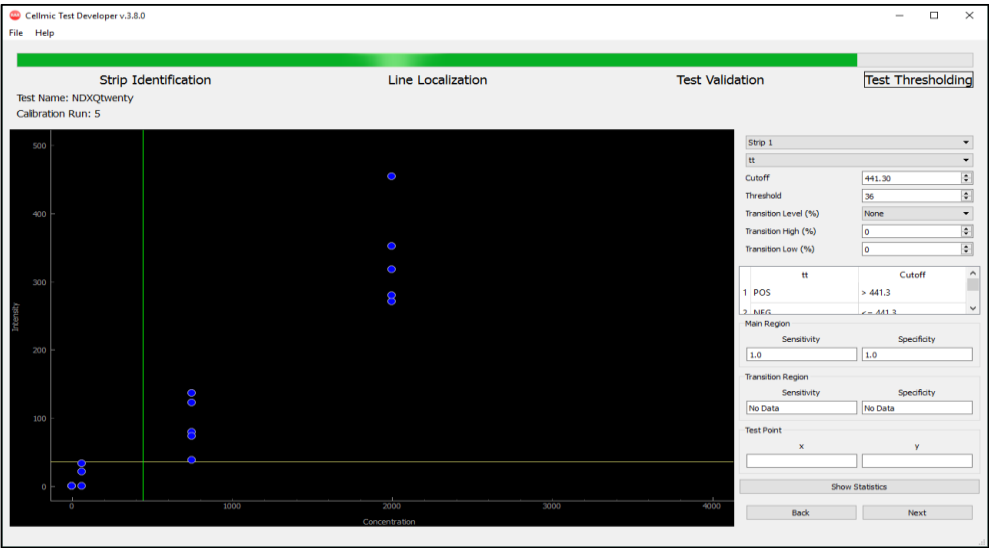


TEST THRESHOLDING

Instructions

- * Peak values of any line on any strip can be displayed by choosing from the dropdown menus on the right. Cutoff and threshold values are defined and changed by clicking and dragging on the graph. For any cutoff and threshold choice the software calculate the sensitivity and the specificity of the test. Both parameters can be adjusted to achieve the best performance and meet regulatory requirements.
- * If the test data exhibit significant scatter it may be desirable to define a transition region between the two main regions for negative and positive outcomes. This can allow specifying high numbers for sensitivity and specificity in the main region and more modest performance in the transition region.
- * The output labeling box allows changing the names of the default POS and NEG outcomes. For example High/Low, Elevated/Normal, Present/Absent, etc.
- * To read accurate intensity for any test point simply click on the test point and read the value in the lower right corner.
- * Sometimes you may have a need to eliminate one or more troublesome data points from processing. Hover with your mouse over the data point and you will see the key for that point; make note and go back to Line Localization and remove the record with that key.
- * Show Statistics: The feature will display a window summarizing the statistics about the measurement. The pop-up window shows the average, standard deviation and coefficient of variation measurements for each concentration level.

Screen Feature	Function
Test Line Plot	Shows intensities of test lines in the selected strip of all cassettes in the calibration run
Strip X	Selects a strip
Line X	Selects a line
Cutoff	Shows the cutoff for the selected strips set on the graph. Allows modification.
Threshold	Shows the threshold for the selected strips set on the graph. Allows modification.
Transition Level	Can be set symmetrically around cutoff or separately for Transition High and Transition Low
Output Labeling Box	
Main Region	Sensitivity and Specificity for the main region for set threshold and cutoff
Transition Region	Ditto for the transition region
Sensitivity & Specificity	Automatically calculated for the Transition Region and outside (the Main Region)
Test Point	Shows the coordinates of the last test point clicked on
Show Statistics	Click to view data statistics (ave, std, CV) for each concentration level
Back	To Line Localization
Next	To Finish



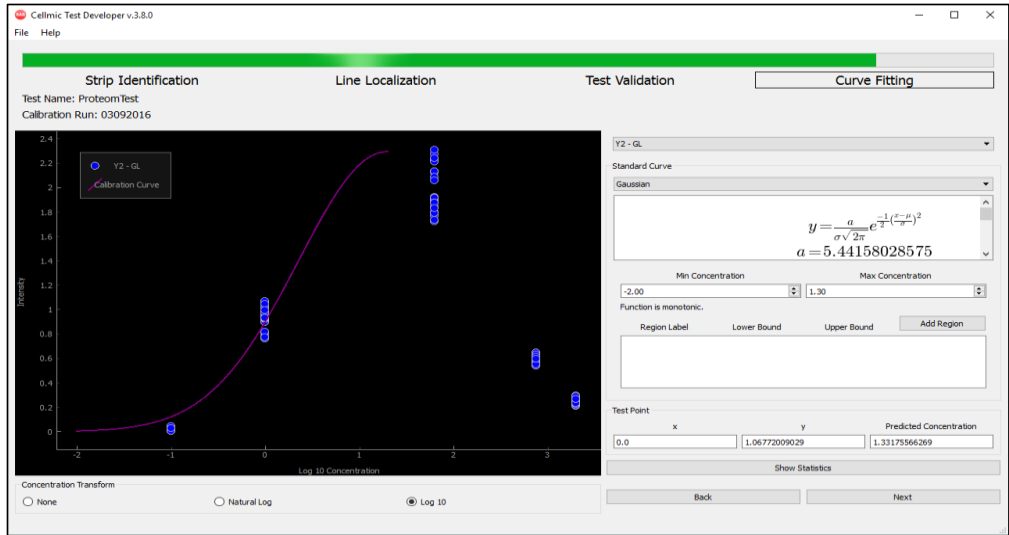
	0.1	1.0	63.0	750.0	2000.0
Average	0.0	0.9	2.0	0.6	0.2
Std Dev	0.0	0.1	0.2	0.0	0.0
CV	51.28%	9.27%	9.04%	5.56%	9.16%
Cal Ave	-2.0	-2.0	-2.0	-2.0	-2.0

CURVE FITTING

Instructions

- * Peak values of any line on any strip can be displayed by choosing from the dropdown menus on the right.
- * The dropdown menu for the Standard Curve has a selection of eight curve fitting functions (Linear, Quadratic, Cubic, 4th Degree Polynomial, 5th Degree Polynomial, 4-Parameter Logistic, Gaussian, Exponential, and Logarithmic). For each selection the software calculates the R^2 indicating the goodness of the fit. Clicking on any data point you can see the deviation from the calibration curve and the calibration curve in the lower right corner.
- * The Minimum Concentration and Maximum Concentration windows allow setting the dynamic range over which the standard curve is defined. Limiting the dynamic range may be required because of external requirements (clinical, accuracy, etc.) or by the fundamental internal requirement that the calibration curve is monotonic. The software checks for monotonicity in the specified dynamic range and generates a warning if the requirement is violated.
 - Recommendation: limit your dynamic range so that it does not include shallow parts of the standard curve (for example the first and the last data points in the figure below). Otherwise you are going to get many "Out of Range" results.
- * Sometimes you may have a need to eliminate one or more troublesome data points from processing. Hover with your mouse over the data point and you will see the key for that point; make note and go back to Line Localization and remove the record with that key.
- * Show Statistics: The feature will display a window summarizing the statistics about the measurement. The pop-up window shows the average, standard deviation and coefficient of variation of measurements for each concentration level. Two statistics are calculated
 - Top three are averages, standard deviation, and CV of intensity for each concentration level. This statistics is useful in development and QC to characterize the variability of tests
 - On the other hand, for the end user, the reader maps each measured intensity according to the standard curve and displays a calculated value of concentration. It is the error in this displayed concentration that is the measure of diagnostic performance. This calibrated statistics is displayed in the bottom three rows.
- * Concentration Transform: The input concentrations (See Line Concentration Mapping section) can be transformed into their 'Natural Log' and 'Log10'. For instance, if the input concentration were 1, 10 and 100, once the log 10 is selected, the input concentration values will be transformed to 0, 1, and 10.
 - The default is 'None'. In this case, the input values will not be changed.

Screen Feature	Function
Calibration Curve	Shows data points and the calibration curve for the selected strip and line
Strip X	
Line Label	
Standard Curve Box	Selection of curve fitting functions Mathematical expression for the calibration curve
Min and Max Concentration	A selectable range of concentrations where the calibration curve is defined
Test Point	Shows the difference between the calibration curve and the data for a selected data point
Show Statistics	Click to view data statistics (ave, std, CV) for each concentration level
Back	To Test Validation
Next	To Finish



	0.1	1.0	63.0	750.0	2000.0
Average	0.0	0.9	2.0	0.6	0.2
Std Dev	0.0	0.1	0.2	0.0	0.0
CV	51.28%	9.27%	9.04%	5.56%	9.16%
Cal Avg	-2.0	-2.0	-2.0	-2.0	-2.0

FINISH

Instructions

- * Clicking on Save/Upload automatically generates and saves locally the QR code containing the complete calibration file.
- * Clicking on Save/Upload will provide the option to Set Expiration Date for the lot
- * Then you will see a pop up for the server login window. This is a security measure as only authorized personnel should be allowed to post calibration files for downloads to customers' readers in the field.
- * Upon successful login the calibration file is uploaded to your server for distribution.
- * A local copy is always saved without respect to server login. This copy can be used for internal R&D and QC needs. Access via TDS/CALIBRATION WIZARD/
- * This copy is also available for direct transfer to the reader. It is located in your TDS/TEST /TEST TYPE/LOT NAME folder as .JSON file
- * Calibration data can also be exported as an Xcel file stored in the TDS directory or another directory you have chosen at instalation

Screen Feature	Function
Export to Excel File	The summary of user inputs and calculations will be outputted to a spreadsheet
Save/Upload	The lot calibration file will be locally saved and uploaded to the cloud
Back	To the curve fitting (quantitative calibrations) or test thresholding (qualitative calibrations)

Key	Concentration (ng/mL)	Control Value	Concentration (ng/mL)	Test Value		
143769198058	1.0	5667.22939173	1.0	2600.03601202		
143769199067	1.0	6249.52115057	1.0	2770.79419012		
143769200085	1.0	6511.99899194	1.0	2845.52538125		
143769202518	1.0	5656.18495792	2.0	2462.28085414		
143769203526	1.0	5621.12923276	2.0	2378.55688255		
143769204535	1.0	5590.0079409	2.0	2451.78569053		
143769208444	1.0	4180.45329212	3.0	1307.36920229		
143769209457	1.0	4366.83121772	3.0	1247.22774699		
143769210458	1.0	3994.70016766	3.0	1239.77983997		
Concentration (1.0)		Average	5379.8	Concentration (1.0)	Average	2738.8
Concentration (1.0)		STD	892.8	Concentration (1.0)	STD	102.7
Concentration (1.0)		CV	16.59%	Concentration (1.0)	CV	3.75%
Concentration (1.0)		Average	5379.8	Concentration (2.0)	Average	2430.9
Concentration (1.0)		STD	892.8	Concentration (2.0)	STD	37.2
Concentration (1.0)		CV	16.59%	Concentration (2.0)	CV	1.53%
Concentration (1.0)		Average	5379.8	Concentration (3.0)	Average	1264.8
Concentration (1.0)		STD	892.8	Concentration (3.0)	STD	30.3
Concentration (1.0)		CV	16.59%	Concentration (3.0)	CV	2.39%

LOAD VALIDATION STUDY

Instructions

- * This dialog box appears after selecting RUN TEST VALIDATION on the CALIBRATION WIZARD
- * From the folders on your computer select test results from a validation study and the lot calibration file for the test type used in the study
- * Press Next

Screen Feature	Function

Load Test Results

Load Lot Calibration

Load Validation Study

Load Test Result

2015-09-16 14_21_21.zip

Load Lot Calibration

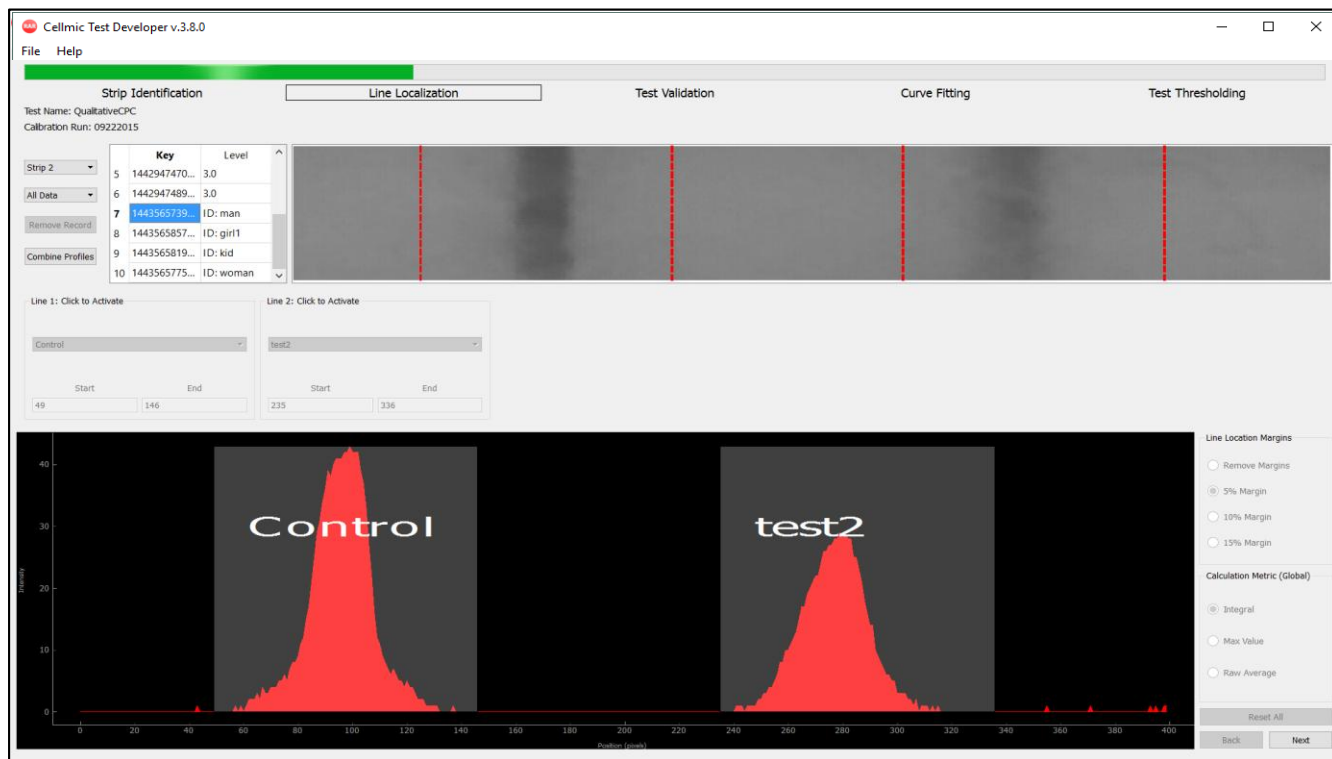
CardiacPanelCard: 07082015

Next Cancel

VALIDATION STUDY-LOCALIZATION

Instructions

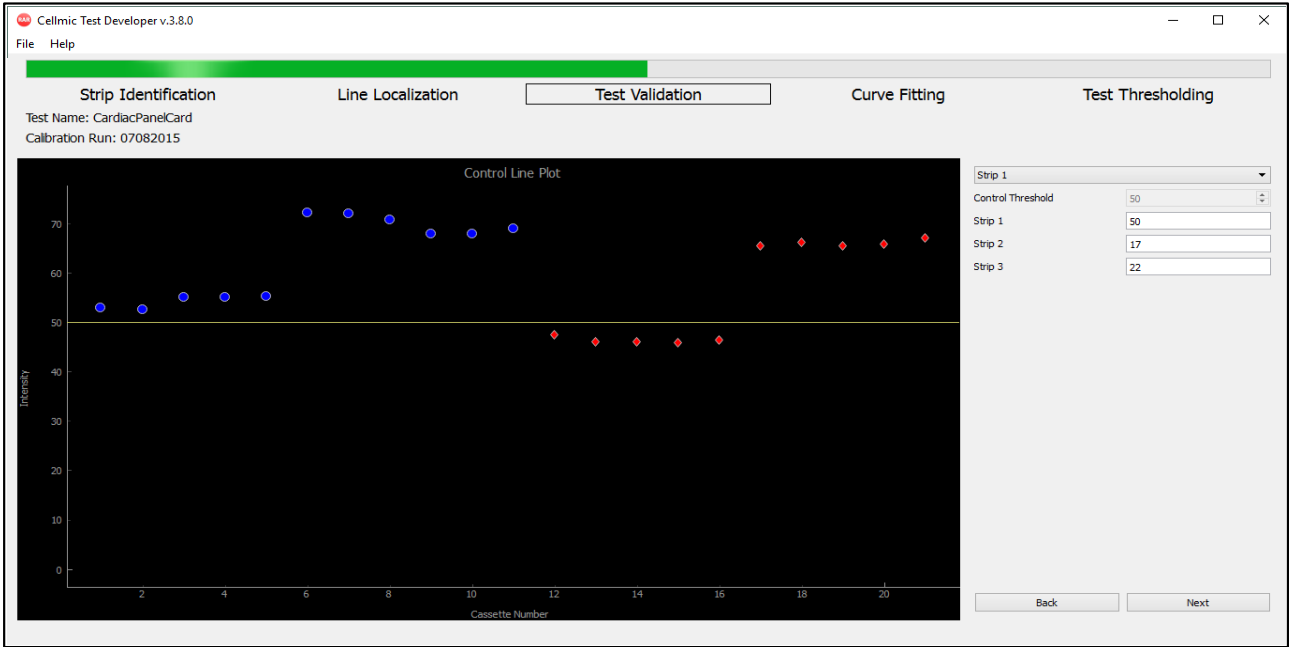
- * This screen displays calibration strips and validation strips in the top window.
- * Validation data are identified with the Key and with the User ID (Sample ID) in the Level column
- * Graph displays line intensity profile of a selected validation study test together in the calibrated window positions
- * This screen provides a detailed comparison between calibration and study data and makes possible identification of any anomalous lines and correlation with the test results (both reader and reference) via the Sample ID



VALIDATION STUDY-CONTROL

Instructions

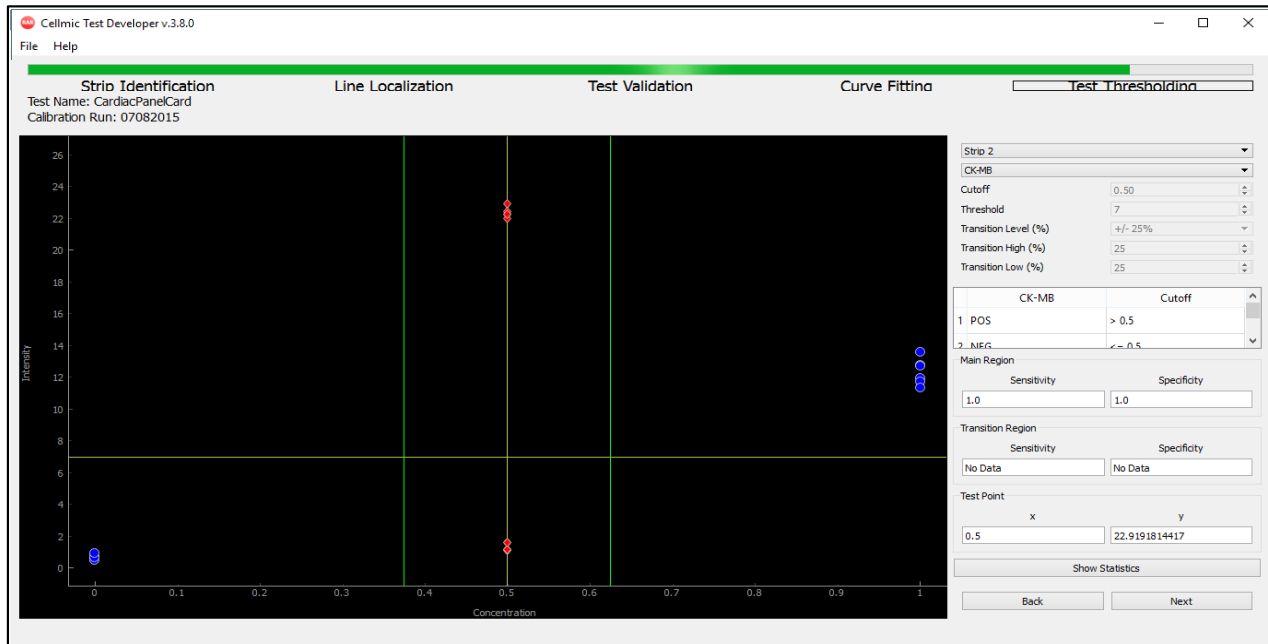
* This screen displays control line intensities. Blue dots for the original calibration run, red dots for the validation study



VALIDATION STUDY-QUALITATIVE

Instructions

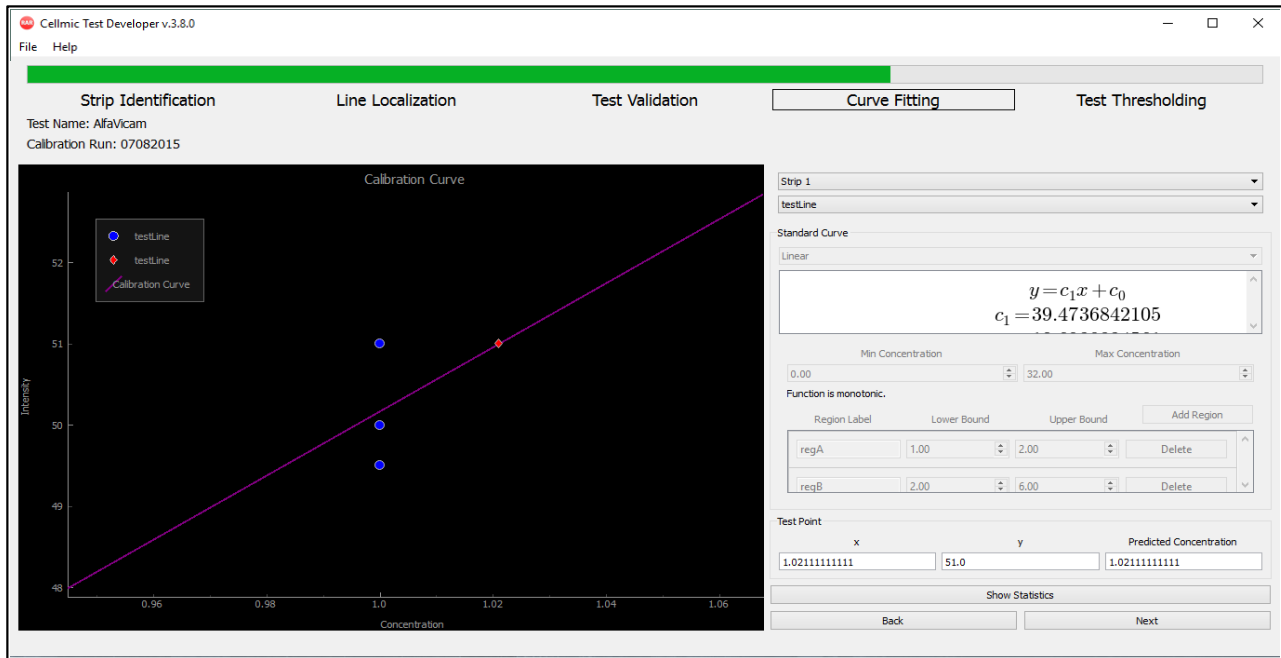
- * This screen displays test line intensities. Blue dots for the original calibration run, red dots for the validation study.
- * Validation study results do not include information about the sample concentrations. The results are arbitrarily displayed on the cutoff concentration line
- * To read accurate intensity for any test point simply click on the test point and read the value in the lower right corner.
- * Hovering over a point shows the test key and allows correlation with line appearance and position on the Localization screen



VALIDATION STUDY-QUANTITATIVE

Instructions

- * This screen displays test line intensities. Blue dots for the original calibration run, red dots for the validation study.
- * Validation study results include information about the sample concentrations but not intensities. The results are arbitrarily displayed on the calibration curve for the reported concentrations.
- * To read the actual measured intensity for any test point simply click on the test point and read the value in the lower right corner.
- * Hovering over a point shows the test key and allows correlation with line appearance and position on the Localization screen



MULTIVARIATE TESTS

Instructions

- * One can create multivariate test types (see 'Create New Test' section) and digitally analyze the dependent assay features (lines). For instance, as a simple case, the test result may be the ratio of the test line and control line.
- * Using a multivariate test type, if you collected calibration data, the TDS will present the 'Multivariate Mapping' screen (see below) after the 'Test Validation' step.
- * TDS software automatically assigns independent variable names to strips and lines as shown at the bottom of the screen.
- * Users can define new dependent variables as a function of previously defined control and test lines. NOTE: One can add and define multiple functions. NOTE: Please see the supported mathematical operations below.
- * Each new variable or function should be assigned a Data Label and, optionally, units.
- * After the 'Multivariate Mapping', pressing *Next* will bring to the 'Test Thresholding' (see the 'Test Thresholding' section) if the test is qualitative and 'Curve Fitting' (see the 'Curve Fitting' section) if the test type is quantitative.


Multivariate Mapping
?
×

Add

Next

Data Label	Function	Units	Delete
SIG	x_{12}/x_{11}	Units	Delete
GL	x_{13}/x_{11}	Units	Delete
GR	x_{13}/x_{11}	Units	Delete

Variable Names

	Line 1	Line 2	Line 3
Strip 1	Control: x_{11}	T2: x_{12}	T1: x_{13}

Please consult the TDS Manual for a list of valid mathematical operations.

Supported multivariate mathematical operations

Operation	Explanation
+, -, *, /, ^	Standard addition, subtraction, multiplication, division, and exponentiation.
sin, cos, tan	Trigonometric functions (sine, cosine, tangent)
ln, log, log2, log10	Logarithmic functions (natural log, log base 2, and log base 10)
abs	Absolute value function
sgn	Sign function (-1 if $x < 0$, 0 if $x = 0$, and 1 if $x > 0$)
E, PI	The constants pi and e (Euler's number).

CONDITIONAL MULTIVARIATE OUTPUT

Instructions

- * Once the test thresholding (qualitative) or curve fitting (quantitative) is completed, TDS will present the 'Multivariate Conditional Output' window.
 - * The data labels (e.g., f1, f2, f3) are previously defined new variables (see Multivariate Tests section).
 - * The variables (e.g., C1, Y1 and C2, Y2 and C3, Y3) are the intensity and corresponding concentration values of data labels (e.g., y1 and y2) that can be used to create the condition.
 - * If no special condition will be set, one can simply leave the 'Always Active' radio button clicked (default). Then the reader will return both f1, f2 and f3 labels as the test results. (see Figure below)
 - * The Condition statements can be written using a list of logical operators and comparison statements. These can also be included in mathematical expressions.
- Please see the tables below.
- * Once the condition is met, the reader will return the the corresponding data label (e.g., f1 and/or f2 and/or f3)

Multivariate Conditional Output

Data Labels	Variable References (Concentration, Intensity)	Condition Statement	
SIG	(C1, Y1)	Y2 > 1.6	☐ Always Active
GL	(C2, Y2)	Y2 <= 1.6 && Y1 > 1.7	☐ Always Active
GR	(C3, Y3)	Y2 <= 1.6 && Y1 < 1.7	☐ Always Active

Next

Please consult the TDS Manual for a list of logical operators and comparison statements.

Operator	Explanation
"&&"	The logical AND operator becomes true if the statement on the left is true and the statement on the right is also true. For example, if the conditional statement is "Y1 > 35 && Y2 <53" then the reader will show the corresponding output if both Y1 is greater than 35 and Y2 is less than 53.
" "	The logical OR operator becomes true if either of the statements yield a true value. For example, if the conditional statement is "Y1 > 35 Y2 <53" then the reader will show the corresponding output if Y1 is greater than 35 or Y2 is less than 53.
"<"	This statement is true if the value on the left is strictly less than the value on the right.
">"	This statement is true if the value on the left is strictly greater than the value on the right.
">="	This statement is true if the value on the left is greater than or equal to the value on the right.
"<="	This statement is true if the value on the left is less than or equal to the value on the right.
"=="	This statement is true if the value on the left is equal to the value on the right.

Supported multivariate mathematical operations

Operation	Explanation
+, -, *, /, ^	Standard addition, subtraction, multiplication, division, and exponentiation.
sin, cos, tan	Trigonometric functions (sine, cosine, tangent)
ln, log, log2, log10	Logarithmic functions (natural log, log base 2, and log base 10)
abs	Absolute value function
sgn	Sign function (-1 if x < 0, 0 if x = 0, and 1 if x > 0)
E, PI	The constants pi and e (Euler's number).

SOFTWARE UPDATES

Instructions

Once there is an update for the software, the 'Update Available!' button will appear on the top left corner - next to the Help button (see below)

Please click on this button to upgrade the software. Once confirmed, it will be automatically downloading the update and replacing the existing software version.



TEST EXPLORER

INSTRUCTIONS FOR USE

Holomic Test Explorer v2.1.4a

	Batch	Test Type	Lot ID	Patient ID	First Name	Last Name	Gender	D.O.B.	Test Date & Time	Control Line	Analyte	Test Result	Details
1	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:47:...	True	Test	6920.86 ng/mL	Show Details
2	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:48:...	True	Test	7409.05 ng/mL	Show Details
3	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:48:...	True	Test	6174.61 ng/mL	Show Details
4	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:49:...	True	Test	5688.09 ng/mL	Show Details
5	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:49:...	True	Test	6385.54 ng/mL	Show Details
6	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:50:...	True	Test	6119.59 ng/mL	Show Details
7	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:50:...	True	Test	7808.38 ng/mL	Show Details
8	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:51:...	True	Test	344.041 ng/mL	Show Details
9	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:51:...	True	Test	546.694 ng/mL	Show Details
10	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:52:...	True	Test	662.411 ng/mL	Show Details
11	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:52:...	True	Test	829.913 ng/mL	Show Details
12	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:53:...	True	Test	543.63 ng/mL	Show Details
13	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:53:...	True	Test	600.434 ng/mL	Show Details
14	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:54:...	True	Test	543.431 ng/mL	Show Details
15	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:54:...	True	Test	620.326 ng/mL	Show Details
16	IOS_10	OSTEO	testtest				MALE	None	2015-07-14 15:55:...	True	Test	549.225 ng/mL	Show Details

Test Result Details

Batch: IOS_10

Operator: IOS

Test:

Lot ID: testtest

Patient ID:

First Name:

Last Name:

Gender: MALE

D.O.B: N/A

Test Date & Time: 2015-07-14 15:48:24

Control Line:

Analyte: Test

Test Result: 7409.05 ng/mL

Latitude:

Longitude:

Patient Comments:

Test Comments:

Load Batch

Export Results

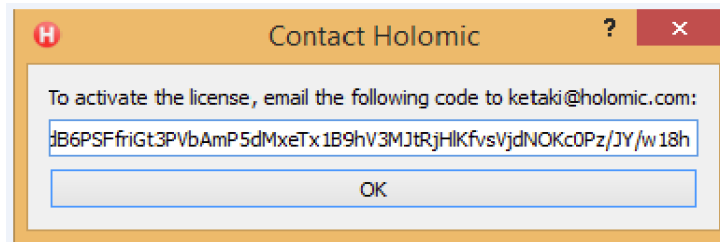
Remove Result

HOLOMIC
WE INNOVATE MOBILE DIAGNOSTICS

INSTALLATION

- 1.** Download TestExplorerInstall.exe from the Dropbox link provided by Holomic.
- 2.** Run the installer and read the license.
- 3.** After accepting the license, choose the directory you wish to save the .rar zip file
- 4.** 4. Unzip the .rar file into a folder in the location you specify. Make sure that you unzip the complete zip file into a single folder and not individual subfiles.
- 5.** Open the folder TEST EXPLORER and run TestExplorer.exe

6. You will be prompted for a code (see below). Copy that code and send to ssilverman@holomic.com



7. Holomic will send you a license key via email
8. Place the license key in the same folder that TestExplorer.exe is in.
9. Run TestExplorer.com

IMPORTING TEST RESULTS FROM THE READER

INSTRUCTIONS

1. After testing with the reader and saving test results
2. Connect the reader with your PC using a standard USB-to-micro USB cable
3. (not the Y-USB charging cable provided with the reader)
4. In your PC, some drivers may install automatically and a phone appears as an external device on the Computer menu. Device name is XT1032. Click on it and find \Internal storage\TEST RESULTS

5. Select from the saved batches and copy any specific data file (e.g., timestamp.zip) into the folder TEST EXPLORER on your local drive.
6. See also the HRDR reader Owner's Manual
7. Note: Your reader should be disconnected from the computer during testing. If it is not it may be necessary to restart the reader in order to transfer the file.

MANAGE TEST RESULTS IN TEST EXPLORER

INSTRUCTIONS

1. First import test data from the reader following IMPORTING TEST RESULTS FROM THE READER instructions (see previous page)
2. Click LOAD BATCH to load the data. You can see the data for all test results in the batch (see Figure 1)
3. A test image appears for any selected test result
4. You can also remove any test result from the list

5. You can export the batch to a spreadsheet
6. Note that the Test Explorer handles only one batch at a time. You need to restart the Test Explorer to load a new batch (see Figure 2)
7. You can create a cumulative test record by exporting each batch data to a spreadsheet and cutting and pasting spreadsheet data

Screen Feature	Function
Test Results Table	Shows test results as obtained by the reader
Load Batch	Load (import) test results from the reader
Export Results	Exports test results to a spreadsheet
Remove Results	Removes selected results for the test list

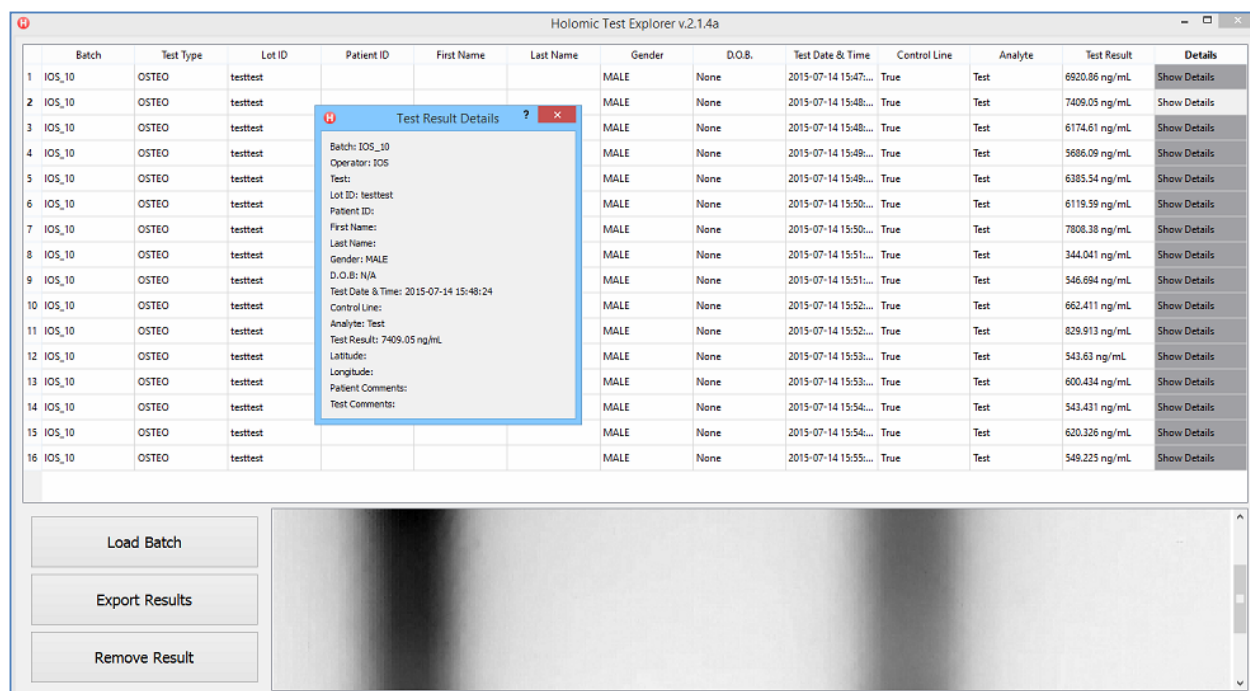


Figure 1 Test Explorer interface and the small window for test result details popping up when one selects to show details of individual test results. Test image also appears at the bottom of the page.

Microsoft Excel - testresults.xls (Compatibility Mode)																			
1	Batch	Test Type	Lot ID	Patient ID	First Name	Last Name	Gender	D.O.B.	Test Date & Time	Control Line	Analyte	Test Result	Image	Latitude	Longitude	Operator	Patient Comments	Test Comments	
2	I05_10	OSTEO	testtest				MALE		2015-07-14 15:47:54	TRUE	Test	6920.86 ng/mL		N/A	N/A	I05			
3	I05_10	OSTEO	testtest				MALE		2015-07-14 15:48:24	TRUE	Test	7409.05 ng/mL		N/A	N/A	I05			
4	I05_10	OSTEO	testtest				MALE		2015-07-14 15:48:55	TRUE	Test	6174.61 ng/mL		N/A	N/A	I05			
5	I05_10	OSTEO	testtest				MALE		2015-07-14 15:49:25	TRUE	Test	5686.09 ng/mL		N/A	N/A	I05			
6	I05_10	OSTEO	testtest				MALE		2015-07-14 15:49:55	TRUE	Test	6385.54 ng/mL		N/A	N/A	I05			
7	I05_10	OSTEO	testtest				MALE		2015-07-14 15:50:25	TRUE	Test	6119.59 ng/mL		N/A	N/A	I05			
8	I05_10	OSTEO	testtest				MALE		2015-07-14 15:50:55	TRUE	Test	7808.38 ng/mL		N/A	N/A	I05			
9	I05_10	OSTEO	testtest				MALE		2015-07-14 15:51:25	TRUE	Test	344.041 ng/mL		N/A	N/A	I05			
10	I05_10	OSTEO	testtest				MALE		2015-07-14 15:51:55	TRUE	Test	546.694 ng/mL		N/A	N/A	I05			
11	I05_10	OSTEO	testtest				MALE		2015-07-14 15:52:25	TRUE	Test	662.411 ng/mL		N/A	N/A	I05			
12	I05_10	OSTEO	testtest				MALE		2015-07-14 15:52:55	TRUE	Test	829.913 ng/mL		N/A	N/A	I05			
13	I05_10	OSTEO	testtest				MALE		2015-07-14 15:53:25	TRUE	Test	543.63 ng/mL		N/A	N/A	I05			
14	I05_10	OSTEO	testtest				MALE		2015-07-14 15:53:56	TRUE	Test	600.434 ng/mL		N/A	N/A	I05			
15	I05_10	OSTEO	testtest				MALE		2015-07-14 15:54:26	TRUE	Test	543.431 ng/mL		N/A	N/A	I05			

Figure 2 Test Results can be exported to a spreadsheet.