



# JBR 3.0.21 QA Upgrade Training



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**August 2020**




## Learning Objectives

**❖ At the end of this training the students will be able to:**

- Describe the major functionality changes in JEDMICS Baseline Release 3.0.21.
- Discuss the changes to the WebJPC.

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## Contents

- ❖ **New Menus**
- ❖ **Global Changes**
- ❖ **WebJPC**
- ❖ **ORS**
- ❖ **Import**

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## New Menus





## New Menu

- ❖ New Perm Menu Options
  - Parts
  - WSC
  - All Objects
- ❖ New Tools/Template Menu Options
  - TDB and TDB Node (renamed from WBS)
  - Part/WSC

Perm > Pend > Sets > Working List > Q

- Document/Part/WSC
- AccDocs
- Permanent/Pending
- Parts
- WSC
- All Objects


Queue > Tools > ORS > Help >


- New WebJPC Window
- Password
- Import
- Export
- Preferences
- Migrate
- Template
  - Dwg Field Templates
  - DCS Field Templates
  - DCS SDR Field Templates
  - TDB Field Templates
  - TDB Node Field Templates
  - Part/WSC Field Templates
- User Maintenance
- Manage Alert List
- View Notification(s)
- Logout

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## Global Changes






## Global Changes Overview

- ❖ Adds Part and Part Revision Objects
- ❖ Adds WSC object
- ❖ Extends Ability to Specify Relationships Between Objects
- ❖ Alters References from WBS (Work Breakdown Structure) to TDB (Top Down Breakdown)
- ❖ Adds a Type Field to the TDB Object
- ❖ Alters TDB Security Model to Treat a NULL Distribution Code Value as Distinct from an A Distribution Code Value


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## Global Changes Overview

- ❖ Adds Multiline Text Input Support for a Specific Field Template Value
- ❖ Adds New File Type of DEL
- ❖ Dropped 3.0.20 Functionality

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## Global Changes – Part and Part Revision Objects

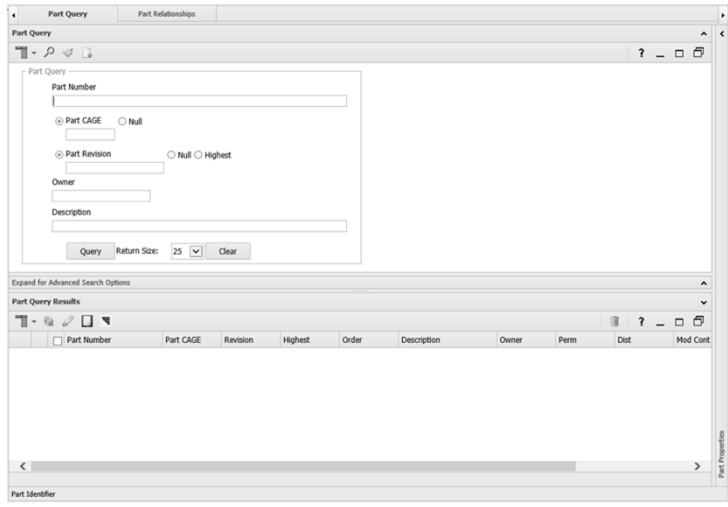
- ❖ Adds a Part object and a Part Revision object.
  - Part Object Defined by: Part Number; Cage
  - Part Revision Object Defined by: Part Number; Cage; Revision

*Note: any standard Rev Order can be used*
- ❖ Existing Part data will be converted during 3.0.21 installation into a Part Revision object with a null revision and linked to the associated Drawing Revision / AccDoc object.
- ❖ Adds a Part/WSC Field Template
- ❖ Part Access Permissions set by Part Owner

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## Global Changes – Part and Part Revision Objects (cont.)



The screenshot shows the 'Part Query' window. The 'Part Query' section includes fields for 'Part Number', 'Part CAGE' (radio button), 'Part Revision' (radio button), 'Owner', and 'Description'. Below these are 'Query', 'Return Size: 25', and 'Clear' buttons. The 'Part Query Results' section shows a table with columns: Part Number, Part CAGE, Revision, Highest, Order, Description, Owner, Perm, Det, and Mod Cost. The table is currently empty.

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### Global Changes – Part and Part Revision Objects (cont.)

Part Query

Part Properties

Part Query Results

Part Number	Part CAGE	Revision	Highest	Order

Part Identifier

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### Global Changes – Part and Part Revision Objects (cont.)

Part Query

Part Properties

Part Query Results

Part Number	Part CAGE	Revision	Highest	Order	Description	Owner	Perm	Dist	Mod Cont	Mod Prop
SCOTTPART1	JNGIT			SUBREV	Scott Training Part	NONKESC	WWW	A	Y	Y

Part Identifier

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### Global Changes – Part and Part Revision Objects (cont.)


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### Global Changes – Part and Part Revision Objects (cont.)

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## Global Changes – Part and Part Revision Objects (cont.)

Relationship - Microsoft Edge  
<https://www.webjedmics.net/webjedmics/relationship/relationshipFrameSet.htm>

Relationship Query

Identifier:

DWG  
  DWGREV  
  PART  
  PARTREV  
  WSC  
  TDB  
  DCS

Query   Return Size: 25   Clear

Expand for Advanced Search Options


Relationship Query Results

	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev Num	Batch Num	Batch Seq	Description	Has P
1	<input type="checkbox"/>	DWG	SCOTT&TEST	JNGIT	SPL								N
2	<input type="checkbox"/>	DWG	SCOTT-2020	JNGIT	SCH								Y
3	<input type="checkbox"/>	DWG	SCOTT-PDF1	JNGIT	DD								Y
4	<input type="checkbox"/>	DWG	SCOTT-REG-2	JNGIT	12345								Y
5	<input type="checkbox"/>	DWG	SCOTT-REG-2	JNGIT	DD								Y
6	<input type="checkbox"/>	DWG	SCOTT-TDP-2	JNGIT	12345	SN12							N
7	<input type="checkbox"/>	DWG	SCOTT 8-21-19	JNGIT	12345								Y
8	<input type="checkbox"/>	DWG	SCOTT REG B14	JNGIT	DD								Y
9	<input type="checkbox"/>	DWG	SCOTT 08250119	JNGIT	DD								Y
10	<input type="checkbox"/>	DWG	SCOTT REG2 B14	JNGIT	DD								Y
11	<input type="checkbox"/>	DWG	SCOTT-JMP-08-1	JNGIT									Y
12	<input type="checkbox"/>	DWG	SCOTT DRAWING V198	JNGIT	12345	DD							Y
13	<input type="checkbox"/>	DWG	SCOTT DRAWING V19 1	JNGIT									Y
14	<input type="checkbox"/>	DWG	SCOTT DRAWING V19 1A	JNGIT									N

First   Prev   Rows 1 to 25 of 40   Next   Last   Page 1   25 rows per page

Select to query for results

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## Global Changes – Part and Part Revision Objects (cont.)

Part Revision - Microsoft Edge  
<https://www.webjedmics.net/webjedmics/part/partFrameSet.htm>

Part Query   Part Relationships

Part Relationships Query

Identifier: SCOTTPART1 CAGE:JNGIT Revision:

Results Filter

DWG  
  DWGREV  
  PART  
  PARTREV  
  WSC  
  TDB  
  DCS  
  ACCREV

Part Relationships Results

	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev	Description	Other
1	<input type="checkbox"/>	Related to	PARTREV	DWG	SCOTT-REG-2	JNGIT	DD						Y

Rows 1 to 1 of 1   Page 1   500 rows per page

Select to query for results

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## Global Changes – Part and Part Revision Objects (cont.)

Perm: [Pend] Sets Working List Queue Tools: ORS Help

Document Query [NONKESC] Training Server

Rows 1 to 1 of 1 Toggle +/-

Row	Detail	Plot	Drawing Number	CAGE	Doc Type	Rev Type	Chg Type	High Rev	Dwg Rev	In Set	Has Acc	Has Part	Dist Stmt	Sec For	Nuc	Sub Safe	High Rights	Max Size	File Ext	Has NIOF	Image Count	Source Site	Ctrl Code	Record Date	Field Template
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SCOTT-REG-2	JNGIT	DD	SUBREV	DR	C	C	Y	N	Y	A	N	N	N	U	A	C+	N	2	MCLEAN		27-MAY-2020-08:47:17	

Image List Attributes MSS Fields Relationships Move BulkEdit PI NI PD NO PA NA

DWG SCOTT-REG-2 CAGE JNGIT DocType DO Rev c

Rows 1 to 2 of 2

Row	Active	View	Plot	TOC	Sheet Number	Number Sheets	Frame Number	Number Frames	Sheet Rev	Rights	QA Status	Size	Sub Sheet	File Ext	ET Num	Source Site	File Size	Last ODMs Date
1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0001	0001	0001	0001	C	U	P	A		C4	1	MCLEAN	0.68 KB	02-SEP-2016-12:12:01
2	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	0001	0001	0001	0001	C	U	P	A		PDF	49996	MCLEAN	1.51 KB	10-AUG-2019-10:55:07

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## Global Changes – Part and Part Revision Objects (cont.)

Relationship Query

Identifier: DWG Dwg Num: SCOTT-REG-2 CAGE: JNGIT DocType: DD Revision: %

Object Type(s):

DWG  DWGREV  PART  PARTREV  WSC  TDB  DCS  RDS  ACCREV  PENDING

Relationship Type(s):


Parent  Child  Related To  Supersedes  Superseded by  Modifies  Modified by  Equivalent to  Replaces  Replaced by

Query Clear Cancel

Relationship Query Results Total Relationship Rows: 1

Det Objects	Source	Object	Relationship	Identifier	CAGE	Doc Type	Revision	Title/Desc
related To			Related To					
related To	PARTREV	SCOTT-REG-2	Related To	SCOTTPART1	JNGIT			Scott Training Part
related To	WSC	TEST2	Related To	TEST2				
related To	WSC	DWG	Related To	SCOTT-PDF1	JNGIT	DD	%	
related To	WSC	DWG	Related To	SCOTT-8-21-19	12345		%	
related To	WSC	DWG	Related To	TEST-139FILETYPE	LOCAL		%	
related To	WSC	PENDING	Related To	SCOTT-REG-1	JNGIT	DD	B	Test Drawing for Regression Test where Title
related To	WSC	PENDING	Related To	SCOTT-REG-1	JNGIT	DD	B	Test Drawing for Regression Test where Title
related To	WSC	PENDING	Related To	SCOTT-REG-1	JNGIT	DD	B	Test Drawing for Regression Test where Title
related To	WSC	PENDING	Related To	SCOTT-REG-1	JNGIT	DD	B	Test Drawing for Regression Test where Title
related To	WSC	PENDING	Related To	SCOTT-REG-1	JNGIT	DD	B	Test Drawing for Regression Test where Title
related To	WSC	PENDING	Related To	SCOTT-TEST2	JNGIT	A		scott test.dwg
related To	WSC	PENDING	Related To	SCOTT-8-21-19	12345	C		Scott for Training
related To	WSC	PENDING	Related To	TEST-139FILETYPE	LOCAL	E		GOVERNMENT FURNISHED PART
related To	WSC	PENDING	Related To	TEST-139FILETYPE	LOCAL	E		GOVERNMENT FURNISHED PART
modified by			Modified by					
Equivalent to			Equivalent to					

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## Global Changes – Part and Part Revision Objects (cont.)

52	<input checked="" type="radio"/>	52	Y	Part History Report - Part	Part History Report, TXT	Report	USER
53	<input type="radio"/>	53	Y	WSC History Report - WSC	WSC History Report, TXT	Report	USER
54	<input type="radio"/>	54	Y	Permanent Security Profile Update - File	Permanent Security Profile Update, TXT	Update	USER
55	<input type="radio"/>	55	Y	Permanent Verification Check - File	Permanent Verification Check, TXT	Report	USER
56	<input type="radio"/>	56	Y	Pending Verification Check - File	Pending Verification Check, TXT	Report	USER
57	<input type="radio"/>	57	Y	ECO Update Report - Date	ECO Update Report, TXT	Report	USER
58	<input type="radio"/>	58	N	On Demand Marked /PDF (MCLB) - File	Permanent On Demand Creation Of Marked /PDF (MCLB), to pending, TXT	Import/Export	USER

**Part History Report - Part**

ORS Options

Max Items: unlimited    Multiple Retrievals:     Priority: 5    Result Permission: Private

To generate an Action request, enter values for the following prompts and press Submit.

Part Identifier:  Required, Wildcards No

Part CAGE:  Optional, Wildcards No

CAGE: NULL?  Required

Revision:  Optional, Wildcards No


Revision: NULL?  Required

Owner:  Optional, Wildcards No

Earliest Date:  Optional, Wildcards No

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## Global Changes – Part and Part Revision Objects (cont.)

not\_part-4122-9579-20200813144611 (1).log - Notepad

File Edit Format View Help

Part Id: SCOTTPART1 CAGE: JNGIT Revision Date: - Owner: NONKESC Earliest: -

**PART Changes:**

PART Id: SCOTTPART1 CAGE: JNGIT

Action	Date	User	Field	From	To
Insert	13-AUG-2020:13:49:54	NONKESC			

**PART Template Changes:**

**PARTREV Changes:**

PART Id: SCOTTPART1 CAGE: JNGIT Rev:

Action	Date	User	Field	From	To
Insert	13-AUG-2020:13:49:54	NONKESC			

**PARTREV Relationship Changes:**

PART Id: SCOTTPART1 CAGE: JNGIT Rev:

Action	Date	User	Object Id
Insert	13-AUG-2020:14:33:19	NONKESC	IRLTD DWG SCOTT-REG-2 JNGIT DD

**PARTREV Field Changes:**

Completed: 13-AUG-2020:14:46:13

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### Global Changes – Part and Part Revision Objects (cont.)

The screenshot displays the 'Part Query' window. On the left, search criteria are defined: Part Number (SCOTTPART1), Part CASE (Null), Part Revision (Null or Highest), and Order (SUBREV). The 'Part Query Results' table shows one entry for SCOTTPART1 with a description of 'Scott Training Part'. On the right, the 'Part Properties' panel shows details for SCOTTPART1, including its creation date (13-AUG-2020 13:49) and access permissions.

Part Number	Part CASE	Revision	Highest	Order	Description	Over
SCOTTPART1	JNGIT			SUBREV	Scott Training Part	NDA

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### Global Changes – Part and Part Revision Objects (cont.)

The screenshot displays the 'PART Field Template Query' window. The search criteria include Field Template ID (SCOTTTEMPLATE1) and Description (Training Template). The 'PART Template Query Results' table shows one entry for SCOTTTEMPLATE1 with a description of 'Training Template'.

Field Template ID	Description
SCOTTTEMPLATE1	Training Template

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## Global Changes – Part and Part Revision Objects (cont.)

Template Id	Field Name	Value	Description	Error	Req	Type	Length
1 SCOTTTEMPLATE1	Source of Supply 1	ACHE Constrction	Vendor 1		N	TEXT	25
2 SCOTTTEMPLATE1	Authorization Date 1	01-AUG-1995	Auth Date Vendor 1		N	DATE	11
3 SCOTTTEMPLATE1	Revocation Date 1		Revocation Date Vendor 1		N	DATE	11
4 SCOTTTEMPLATE1	Source of Supply 2		Vendor 2		N	TEXT	25
5 SCOTTTEMPLATE1	Authorization Date 2		Auth Date Vendor 2		N	DATE	11
6 SCOTTTEMPLATE1	Revocation Date 2		Rev Date Vendor 2		N	DATE	11

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## Global Changes – Part and Part Revision Objects (cont.)

Part Query Results

Training Server  
8/17/2020 8:30:45 AM

Row	Part Number	Part CAGE	Revision	Highest	Order	Description	Owner	Perm	Dist	Mod Cont	Mod Prop	Creation Date
1	SCOTTPART1	N	01			SUBREV Scott Training Part	NONKESC	WWW	A	Y	Y	13-AUG-2020 13:49:54
		<b>Template Id</b>				<b>Label</b>					<b>Description</b>	
		1.1 SCOTTTEMPLATE1				Source of Supply 1					Vendor 1 ACHE Constrction	
		1.2 SCOTTTEMPLATE1				Authorization Date 1					Auth Date Vendor 1 01-AUG-1995	


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## Global Changes – WSC Object

- ❖ Adds WSC Object
  - Defined by WSC ID
- ❖ Existing WSC data will be converted into a WSC object with a 'Related To' link to the associated Drawing(s) and/or RDS(s).
- ❖ Adds a Part/WSC Field Template
- ❖ Functional Access permissions associated with WSC Object
  - Read
  - Write (*includes ability to Modify / Insert / Delete*)

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## Global Changes – WSC Object (cont.)



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 **Global Changes – WSC Object (cont.)**

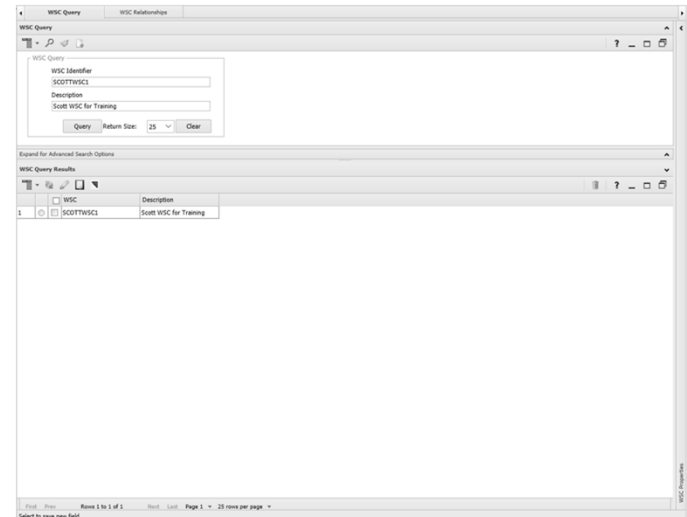


The screenshot shows the WSC Query interface with the following details:

- WSC Query:** WSC Identifier (empty), Description (empty). Buttons: Query, Return Size: 25, Clear.
- WSC Properties:** WSC Identifier: SCOTTWSC1, Description: Scott WSC for Training. Buttons: New, Clear.
- WSC Query Results:** A table with columns WSC and Description. It is currently empty.
- WSC Field Templates:** A table with columns Template Id and Description. It is currently empty.
- Status:** No Records Found. Page 1 of 1. 25 rows per page.

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 **Global Changes – WSC Object (cont.)**



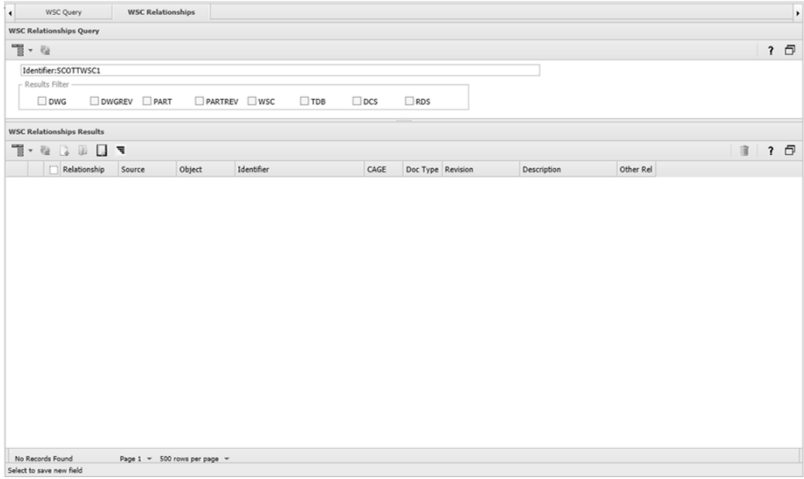
The screenshot shows the WSC Query interface with the following details:

- WSC Query:** WSC Identifier: SCOTTWSC1, Description: Scott WSC for Training. Buttons: Query, Return Size: 25, Clear.
- WSC Query Results:** A table with columns WSC and Description. It contains one record:

WSC	Description
SCOTTWSC1	Scott WSC for Training
- Status:** Row 1 of 1 of 1. Page 1 of 1. 25 rows per page.

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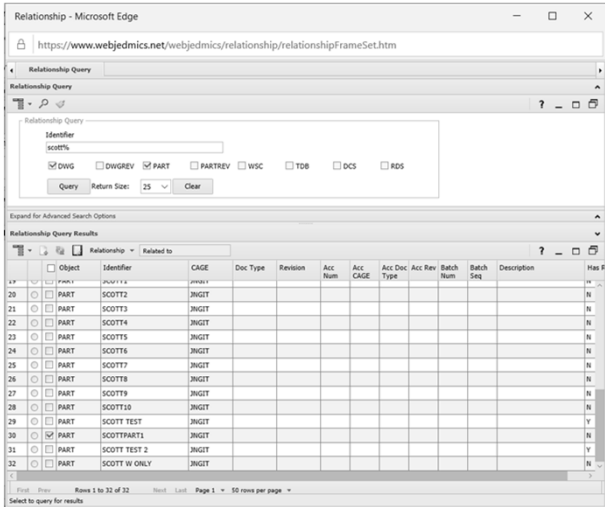
### Global Changes – WSC Object (cont.)



The screenshot shows a web application window titled "WSC Relationships". The "WSC Relationships Query" section has an "Identifier" field containing "SCOTTWSC1" and a "Results Filter" section with checkboxes for DWG, DWGREV, PART, PARTREV, WSC, TDB, DCS, and RDS. The "WSC Relationships Results" section shows an empty table with columns: Relationship, Source, Object, Identifier, CAGE, Doc Type, Revision, Description, and Other Rel. The status bar at the bottom indicates "No Records Found" and "Page 1 - 500 rows per page".

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### Global Changes – WSC Object (cont.)



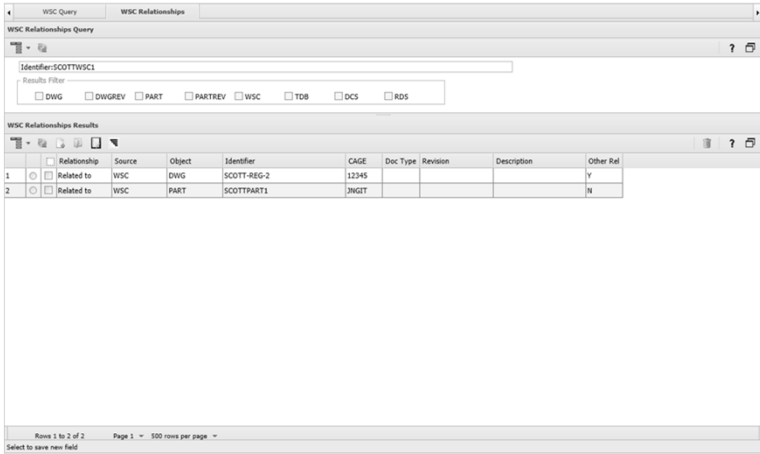
The screenshot shows the same web application window, but now displaying a table of results. The "Identifier" field contains "SCOTT%". The "Results Filter" section has "PART" checked. The table below has columns: Object, Identifier, CAGE, Doc Type, Revision, Acc Num, Acc CAGE, Acc Doc, Acc Rev, Batch Num, Batch Seq, Description, and Has F. The status bar at the bottom indicates "Rows 1 to 32 of 32" and "Page 1 - 50 rows per page".

Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc	Acc Rev	Batch Num	Batch Seq	Description	Has F
PART	SCOTT2	JNGT										N
PART	SCOTT3	JNGT										N
PART	SCOTT4	JNGT										N
PART	SCOTT5	JNGT										N
PART	SCOTT6	JNGT										N
PART	SCOTT7	JNGT										N
PART	SCOTT8	JNGT										N
PART	SCOTT9	JNGT										N
PART	SCOTT10	JNGT										N
PART	SCOTT TEST	JNGT										Y
PART	SCOTT PART1	JNGT										N
PART	SCOTT TEST 2	JNGT										Y
PART	SCOTT W ONLY	JNGT										N

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## Global Changes – WSC Object (cont.)




The screenshot shows a web interface for querying WSC Relationships. The 'Identifier' field is set to 'SCOTTWSC1'. Below the query area, a table displays the results of the query.

	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Description	Other Rel
1	<input type="checkbox"/> Related to	WSC	DWG	SCOTT-REG-2	12345				Y
2	<input type="checkbox"/> Related to	WSC	PART	SCOTTPART1	JNGIT				N

At the bottom of the screenshot, it indicates 'Rows 1 to 2 of 2', 'Page 1' of 1, and '500 rows per page'.

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## Global Changes – WSC Object (cont.)

53	<input checked="" type="radio"/>	53	Y	WSC History Report - WSC	WSC History Report, TXT
54	<input type="radio"/>	54	Y	Permanent Security Profile Update - File	Permanent Security Profile Update, TXT
55	<input type="radio"/>	55	Y	Permanent Verification Check - File	Permanent Verification Check, TXT
56	<input type="radio"/>	56	Y	Pending Verification Check - File	Pending Verification Check, TXT
57	<input type="radio"/>	57	Y	ECO Update Report - Date	ECO Update Report, TXT
58	<input type="radio"/>	58	N	On Demand Marked JPDF (MCLB) - File	Permanent On Demand Creation Of Marked JPDF (MCLB), to pending, TX

### WSC History Report - WSC

ORS Options


Max Items:  Multiple Retrievals:  Priority:  Result Permission:

To generate an Action request, enter values for the following prompts and press Submit.

WSC Identifier:  | WSC Required, Wildcards: No

Earliest Date:  | Optional, Wildcards: No

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## Global Changes – WSC Object (cont.)

WSC Changes:

WSC Id:SCOTTWSC1

Action	Date	User	Field	From	To
Insert	17-AUG-2020:09:09:12	NONKESC			

WSC Relationship Changes:

WSC Id:SCOTTWSC1


Action	Date	User	Object Id
Insert	17-AUG-2020:09:20:07	NONKESC	RLTD DWG SCOTT-REG-2 12345
Insert	17-AUG-2020:09:20:07	NONKESC	RLTD PART SCOTTPART1 JNGIT
Insert	17-AUG-2020:10:04:43	NONKESC	RLTD DWGREV SCOTT-REG-2 JNGIT DD C

WSC Template Changes:

WSC Field Changes:

Completed:18-AUG-2020:07:29:20

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## Global Changes – Object Relationships

❖ Adds Support for Establishing Relationships between the following Objects

- Parts (PART)
- Part Revisions (PARTREV)
- Weapon System Code (WSC)
- Drawing (DWG)
- Drawing Revision (DWGREV)
- Accompanying Document Revision (ACCREV)
- Dynamic Collection Set (DCS)
- Top Down Breakdown Structure (TDB)
- Repository Data Set (RDS)
- Pending Record (PENDIMG)


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## Global Changes – Object Relationships (cont.)

- ❖ Existing Relationship Types
  - Related To
  - Supersedes / Superseded By
  - Modifies / Modified By
  - Equivalent To
- ❖ New Relationship Types
  - Parent / Child
  - Replaces / Replaced By


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## Global Changes – Object Relationships (cont.)

- ❖ Relationship Restrictions
  - RDS objects can only be related to WSC objects.
  - AccDoc Revision objects can only be related to Part Revision objects.
  - Drawing Revision objects in pending (as contrasted to Drawing Revision objects in permanent) can only be related with the following objects:
    - » Part
    - » Part Revision
    - » WSC
    - » Drawing
    - » Drawing Revision

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## Global Changes – Object Relationships (cont.)

SOURCE	TARGET
PART	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	<b>RDS</b>
	PENDING

SOURCE	TARGET
WSC	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	RDS
	PENDING


SOURCE	TARGET
DWGREV	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	<b>RDS</b>
	PENDING

SOURCE	TARGET
PARTREV	PART
	PARTREV
	WSC
	DWG
	DWGREV
	AGGREV
	DCS
	TDB
	<b>RDS</b>
	PENDING

SOURCE	TARGET
DWG	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	<b>RDS</b>
	PENDING

SOURCE	TARGET
PENDING	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	<b>BGS</b>
	<b>TDB</b>
	<b>RDS</b>
	<b>PENDING</b>

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## Global Changes – Object Relationships (cont.)


SOURCE	TARGET
AGGREV	<b>PART</b>
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	<b>BGS</b>
	<b>TDB</b>
	<b>RDS</b>
	<b>PENDING</b>

SOURCE	TARGET
TDB	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	<b>RDS</b>
	<b>PENDING</b>

SOURCE	TARGET
RDS	<b>PART</b>
	<b>PARTREV</b>
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	<b>BGS</b>
	<b>TDB</b>
	<b>RDS</b>
	<b>PENDING</b>

SOURCE	TARGET
DCS	PART
	PARTREV
	WSC
	DWG
	DWGREV
	<b>AGGREV</b>
	DCS
	TDB
	<b>RDS</b>
	<b>PENDING</b>

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## Global Changes – Object Relationships (cont.)

Item	Parent	Set	Working List	Queries	Tools	DRS	Help	...
18	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	HUBREV	DR	B	Y
19	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	Y	N
20	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
21	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
22	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
23	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
24	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
25	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
26	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
27	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
28	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
29	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
30	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
31	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
32	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
33	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
34	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
35	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
36	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
37	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
38	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
39	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
40	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
41	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
42	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
43	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
44	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
45	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
46	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
47	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
48	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
49	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y
50	<input type="checkbox"/>	E	SCOTT DRAWING V19 14	INGIT	ZZ	DR	B	Y

Item	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Description	Other Rel
1	Related to	DWGREV	DWGREV	SCOTT REG B14	INGIT	DD	A	Drawing for Regression Test Y	Query
2	Related to	DWGREV	DWGREV	SCOTT REG B14	INGIT	DD	B	Drawing for Regression Test Y	Query
3	Related to	DWG	PARTREV	SCOTT PART1	INGIT			Scott Training Part	N
4	Related to	DWG	WSC	TEST2					Y

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## Global Changes – Object Relationships (cont.)

**DWGREV Relationships**

DWGREV Relationships Query

Identifier: SCOTT-REG-2 CAGE: JNGIT DT: DD Revisions: C

Results Filter:

DWG  DWGREV  PART  PARTREV  WSC  TDB  DCS


**DWGREV Relationships Results**

Item	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Description	Other Rel
1	Related to	DWGREV	DWGREV	SCOTT REG B14	INGIT	DD	A	Drawing for Regression Test Y	Query
2	Related to	DWGREV	DWGREV	SCOTT REG B14	INGIT	DD	B	Drawing for Regression Test Y	Query
3	Related to	DWG	PARTREV	SCOTT PART1	INGIT			Scott Training Part	N
4	Related to	DWG	WSC	TEST2					Y

Rows 1 to 4 of 4    Page 1    500 rows per page

Status Bar

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## Global Changes – Object Relationships (cont.)

Relationship Query

Relationship Query

Identifier: scott%

DWG  
  DWGREV  
  PART  
  PARTREV  
  WSC  
  TDB  
  DCS

Query   Return Size: 25   Clear


Expand for Advanced Search Options

Relationship Query Results

	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev	Batch Num	Batch Seq	Description	Has R
1	<input type="checkbox"/> WSC	SCOTTWSC1										Scott WSC for Training	Y
2	<input type="checkbox"/> WSC	SCOTT WSC TEST										Test for Scott	Y

Rows 1 to 2 of 2   Page 1   25 rows per page

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## Global Changes – Object Relationships (cont.)

Document Query

NONKES(C) Training Server

Rows	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev	Batch Num	Batch Seq	Description	Has R
9	<input type="checkbox"/>	SCOTT DRAWING V19 14	ZZ	DR	B	Y	N	N	N	N	N	08-FUN-2020-10-02-40	Y
10	<input type="checkbox"/>	SCOTT DRAWING V19 14	ZZ	DR	B	Y	N	N	N	N	N	08-FUN-2020-10-02-40	Y
11	<input type="checkbox"/>	SCOTT DRAWING V198	12345	DD	ZZ	DR	B	Y	N	N	N	08-FUN-2020-10-02-40	Y
12	<input type="checkbox"/>	SCOTT REG B14	NGIT	DD	SUBREV	DR	C	Y	Y	N	A	27-MAY-2020-08-47-17	Y
13	<input type="checkbox"/>	SCOTT REG B14	NGIT	DD	SUBREV	DR	C	B	Y	N	A	27-MAY-2020-08-47-17	Y
14	<input type="checkbox"/>	SCOTT REG B14	NGIT	DD	SUBREV	DR	C	A	Y	N	A	08-FUN-2020-10-02-42	Y
15	<input type="checkbox"/>	SCOTT REG B14	NGIT	DD	SUBREV	DR	A	A	Y	N	A	27-MAY-2020-08-47-17	Y
16	<input type="checkbox"/>	SCOTTATST	NGIT	DDL	SUBREV	DR	A	A	Y	N	A	27-MAY-2020-08-47-17	Y
17	<input type="checkbox"/>	SCOTT-2020	NGIT	SCH	SUBREV	DR	A	A	Y	N	A	13-FUN-2020-10-07-03	Y
18	<input type="checkbox"/>	SCOTT-DSP-DB-1	NGIT	SUBREV	DR	A	A	Y	N	A	N	08-FUN-2020-10-02-40	Y

Image List   Attributes   MSS   Fields   Relationships   Move   Bulk Edit   PI   NI   PD   ND   PA   NA


Rows 1 to 5 of 5   All Relationships on Delete   Merge Prev Revision

DWG  
  DWGREV  
  PART  
  PARTREV  
  DCS  
  TDB  
  WSC

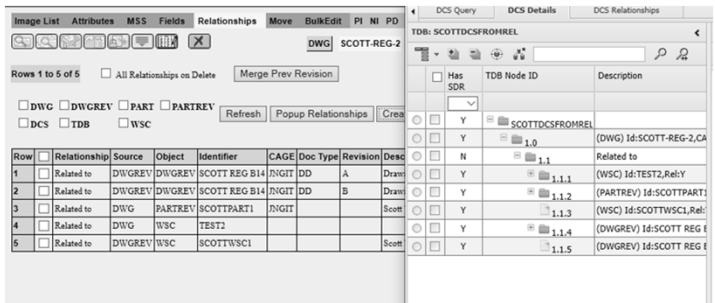
Refresh   PopUp Relationships   Create DCS   Traverse Relationships

Row	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Description	Other Rel
1	Related to	DWGREV	DWGREV	SCOTT REG B14	NGIT	DD	A	Drawing for Regression Test	Y Query
2	Related to	DWGREV	DWGREV	SCOTT REG B14	NGIT	DD	B	Drawing for Regression Test	Y Query
3	Related to	DWG	PARTREV	SCOTTPART1	NGIT			Scott Training Part	N Query
4	Related to	DWG	WSC	TEST2					Y Query
5	Related to	DWGREV	WSC	SCOTTWSC1				Scott WSC for Training	Y Query

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## Global Changes – Object Relationships (cont.)

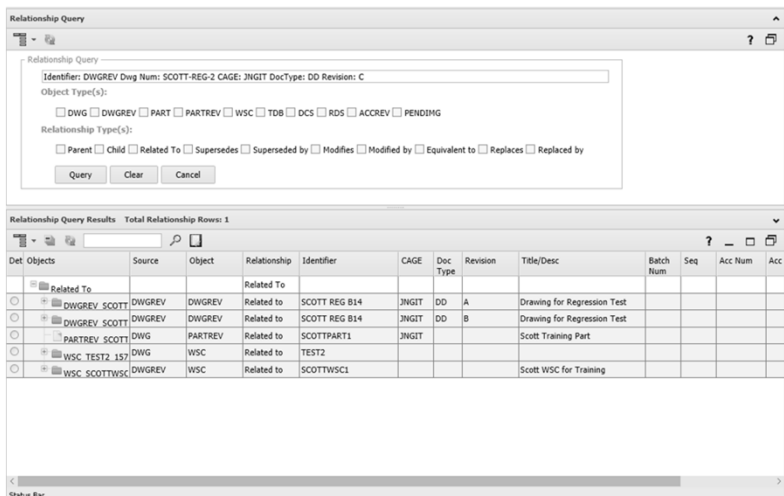


The screenshot displays two windows from a software application. The left window, titled 'DWG | SCOTT-REG-2', shows a table of relationships with columns for Row, Relationship, Source, Object, Identifier, CAGE, Doc Type, Revision, and Desc. The right window, titled 'TDB: SCOTTDCSFROMREL', shows a table with columns for Has SDR, TDB Node ID, and Description, listing various revision levels and their relationships.

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## Global Changes – Object Relationships (cont.)




The screenshot shows a 'Relationship Query' dialog box with search criteria and a 'Relationship Query Results' table. The dialog box includes fields for Identifier, Object Type(s), and Relationship Type(s). The results table lists relationships between DWG and WSC objects, including identifiers like SCOTT REG B14 and SCOTTPART1.

Det	Objects	Source	Object	Relationship	Identifier	CAGE	Doc Type	Revision	Title/Desc	Batch Num	Seq	Acc Num	Acc
	Related To			Related To									
	DWGREGV_SCOTT	DWGREGV	DWGREGV	Related To	SCOTT REG B14	JNGIT	DD	A	Drawing for Regression Test				
	DWGREGV_SCOTT	DWGREGV	DWGREGV	Related To	SCOTT REG B14	JNGIT	DD	B	Drawing for Regression Test				
	PARTREV_SCOTT	DWG	PARTREV	Related to	SCOTTPART1	JNGIT			Scott Training Part				
	WSC_TEST2_157	DWG	WSC	Related to	TEST2								
	WSC_SCOTTWSC	DWGREGV	WSC	Related to	SCOTTWSC1				Scott WSC for Training				

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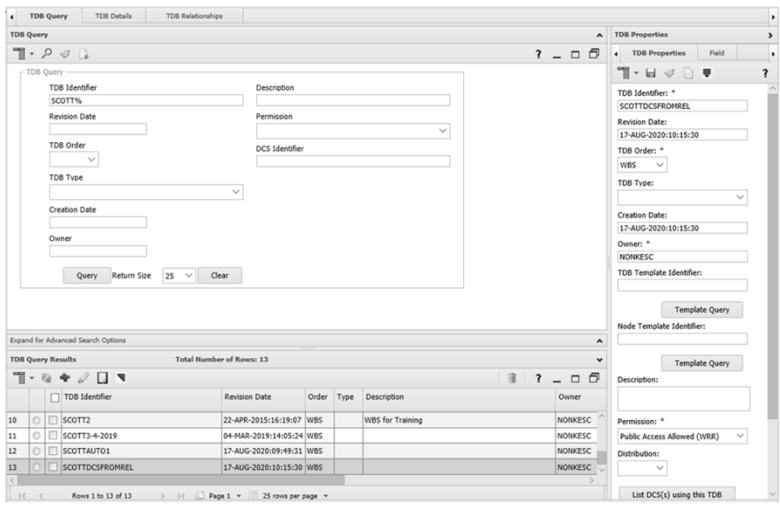
## Global Changes – TDB Type Field

- ❖ To allow a clear indication of the usage of a TDB object, a cross reference table driven field will be added to the TDB object called Type. This new field is descriptive only (i.e. it is not being added as a new key index field for TDB object).
- ❖ Initially, the following values will be available for entry into this field:
  - WBS (Work Breakdown Structure)
  - BOM (Bill of Materials)
  - DL (Data List)
  - TDP (Technical Data Package)
  - TCO (Technical Change Order)
  - ECO (Engineering Change Order)
  - <null>

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## Global Changes – TDB Type Field (cont.)



The screenshot displays the 'TDB Query' window with the 'TDB Properties' tab selected. The 'TDB Type' field is set to 'WBS'. Below the form, the 'TDB Query Results' table shows 13 rows of data.

TDB Identifier	Revision Date	Order	Type	Description	Owner
SCOTT2	22-APR-2015:16:19:07		WBS	WBS for Training	NOHKESC
SCOTT3-4-2019	04-MAR-2019:14:05:24		WBS		NOHKESC
SCOTTAUTO1	17-AUG-2020:09:49:31		WBS		NOHKESC
SCOTTDCSFR0HREL	17-AUG-2020:10:15:30		WBS		NOHKESC


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## Global Changes – TDB Security

- ❖ Alters TDB security model to treat a null Distribution Code value as distinct from an A Distribution Code value

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## Global Changes – Multiline Field Template Field Value Entry

- ❖ Adds multiline text input support for a specific Field Template value to allow multiple entries
  - Currently, a Field Template value defined as TEXT will wrap the data for long text entries. However, there is no way to manually enter carriage returns between entries in the value to allow easy distinctions between separate values in a specific Field Template value.
  - A new Field Template type of MULTI will be added. This will allow entry of carriage returns in to the input value and subsequent display

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## Global Changes – Multiline Field Template Field Value Entry (cont.)

The screenshot shows the 'Dwg FLD Query' window. The 'Field Template ID' is set to 'SCOTT TDB'. The results table below shows one entry:

Field Template ID	Description	In Use
SCOTT TDB	Scott Training TDB	N

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## Global Changes – Multiline Field Template Field Value Entry (cont.)

The screenshot shows the 'Dwg FLD: SCOTT TDB' window. It displays a list of field types with the following details:

Field Label	Description	Type	Length	Required	InUse
<input type="checkbox"/> TxtField	Text type Field	TEXT	5	N	N
<input type="checkbox"/> MultiTxtField	Multiline Text type Field	MULTI	40	N	N
<input type="checkbox"/> DateField	Date type Field	DATE	11	N	N
<input type="checkbox"/> NumberField	Number type Field	NUMBER	3	N	N

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## Global Changes – Multiline Field Template Field Value Entry (cont.)

The screenshot shows a software interface with a data table at the top and a field value entry form below. The table has columns for various attributes and a 'Date' column. The form below the table is titled 'Field Template ID' and contains several fields with descriptions and values.


Row	Field	Description	Value	Type
1	<Managing Site>	Site organization responsible for the management of this data		TEXT
2	<Effective Date>	Effective date for the data element	DD-MMM-YYYY	DATE
3	<FOIA Status>	Has the record been evaluated for FOIA release		TEXT
4	<FOIA tracking ID>	FOIA evaluation package tracking ID		TEXT
5	<ODA>	Original Design Authority		TEXT
6	<CDA>	Current Design Authority		TEXT
7	TextField	Text type Field		TEXT
8	MultiTextField	Multiline Text type Field	Line 1 Line 2	MULTI
9	DateField	Date type Field	DD-MMM-YYYY	DATE

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## Global Changes – New File Type

- ❖ Adds new File Type of DEL to Allow User to Specifically Leave a Placeholder for a Deleted Sheet (which will keep Drawing Book Algorithm from Picking up a Previous Revision of the Sheet).
- ❖ New File Type will not have an Associated Image File.

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## Global Changes – New File Type

### Example: From Revision C to D Sheet 2 was Deleted

- ❖ **DWG 123 Revision C**
  - Sheet 1 Rev C
  - Sheet 2 Rev C
  - Sheet 3 Rev B
- ❖ **DWG 123 Revision D**
  - Sheet 1 Rev D
  - Sheet 2 (deleted)
  - Sheet 3 Rev B
- ❖ **JEDMICS Drawing Book (Rev D)      With new DEL file Type**
  - Sheet 1 Rev D
  - Sheet 2 Rev C
  - Sheet 3 Rev B
  - Sheet 1 Rev D
  - Sheet 2 Rev D (DEL)
  - Sheet 3 Rev B


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## Global Changes – Dropped Functionality

- ❖ Removes support for DLF format output via BOS or EXP.
- ❖ Drops support for RDS tags in the RST File Generated During Output Operations. The Images from the RDS can still be Output but the RDS Structure can not.

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## WebJPC – Permanent

- ❖ Adds a new generic query / results screen which allows a query for Drawings, Parts, TDB, and DCS objects.

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**WebJPC – Permanent (cont.)**

The screenshot shows the 'All Object Query' window. The 'Identifier' field is empty. The 'Query' button is visible. Below the search options, the 'All Object Query Results' table is empty.

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**WebJPC – Permanent (cont.)**

The screenshot shows the 'All Object Query' window with 'scott' entered in the 'Identifier' field. The 'Query' button is visible. Below the search options, the 'All Object Query Results' table displays 11 rows of data.

	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev	Batch Num	Batch Seq	Description	Has Rel
1	ACCREV	SCOTT REG B14	JNGIT	DD	C	SCOTT R	JNGIT	PL	-			Test drawing 250 sheets	N
2	ACCREV	SCOTT REG2 B14	JNGIT	DD	A	SCOTT R	JNGIT	WD				Test Drawing 2	N
3	ACCREV	SCOTT DRAWING V19 1	JNGIT		B	SCOTT I	JNGIT	EO				Test Drawing Scott	N
4	DCS	SCOTT			11-SEP-2019								N
5	DCS	SCOTT			22-APR-2015							DCS for Training	N
6	DCS	SCOTT2			22-APR-2015								N
7	DCS	SCOTT BIKE			05-MAR-2020								N
8	DCS	SCOTT DAVE			11-DEC-2018							Test Input File	N
9	DCS	SCOTT DCS1			06-DEC-2017								N
10	DCS	SCOTT DCS2			06-DEC-2017								N
11	DCS	SCOTT DCS3			06-DEC-2017							test	N

Rows 1 to 25 of 178    Next    Last    Page 1    25 rows per page

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## WebJPC – Permanent (cont.)

All Object Query All Object Relationships

All Object Relationships Query

Identifier: SCOTT-REG-2 CAGE: JNGIT DocType: DD Revision:

Results Filter

DWG  DWGREV  PART  PARTREV  WSC  TOB  DCS

All Object Relationships Results

	Relationship	Source	Object	Identifier	CAGE	Doc Type	Revision	Acc Num	Acc CAGE	Acc Doc Type	Acc Rev	Batch Num	Batch Seq	Description	Ha
1	Related to	DWG	PARTREV	SCOTTPART1	JNGIT									Scott Training Part	N
2	Related to	DWG	WSC	TEST2											Y

Rows 1 to 2 of 2 Page 1 - 500 rows per page

Object Identifier

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## WebJPC – DCS

❖ Adds ability to perform mass edit operations on DCS and DCS SDR Field Template values.

DCS Properties

Field

Save Options Current Options Detailed DCS Row

	Field	Detailed SDR Row	Value	Description
1	Field 1	Checked SDR Row(s)		
2	Field 2	Field 2		
3	Field 3	Field 3		

SDR Properties

Field Display Options

Save Options Current Options Detailed SDR Row

	Field	Detailed SDR Row	Description
1	Field 1	Checked SDR Row(s)	text field
2	Field 2	Field 2	text field
3	Field 3	All SDR Row(s) in DCS	text field
4	Field 11	Field 11	number field

❖ Provides enhanced DCS content output functionality.

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## WebJPC – DCS (cont.)

DCS Query
DCS Details
DCS Relationships

DCS Identifier:

Revision Date:

Creation Date:

Owner:

Description:

SDR Drawing Number:

SDR Description:

All SDR Fields:

TDB Identifier:

TDB Type:

Expanded for Advanced Search Options

DCS Query Results: Total Number of Rows: 24

DCS Identifier	Rev Date	Description	TDB Identifier	Owner	Perm	Det	Rev Opt	AccRev Opt	Mod Cont	Mod Prop	Create Date
<input type="checkbox"/> SCOTT FOR DAIVE	19-DEC-2018:11:47:26			NONWESC	W-		Specified	All	Y	Y	19-DEC-2018:11:47:26
<input type="checkbox"/> SCOTT RAVE	09-MAR-2020:16:06:43			NONWESC	W-		Highest	Highest	Y	Y	09-MAR-2020:16:06:43
<input type="checkbox"/> SCOTT REG FLAT B14	29-AUG-2017:14:04:46			NONWESC	W-		Highest	Highest	Y	Y	29-AUG-2017:14:04:46
<input type="checkbox"/> SCOTT REG STRUCT B14	29-AUG-2017:13:57:44	Structured DCS for test	SCOTT REG B14	NONWESC	WRR		Highest	Highest	Y	Y	29-AUG-2017:13:57:44
<input type="checkbox"/> SCOTT REG2 B14	29-AUG-2017:14:55:59			NONWESC	W-		Specified	None	Y	Y	29-AUG-2017:14:55:59
<input type="checkbox"/> SCOTT TEST 2	18-SEP-2019:13:40:51		SCOTT TEST 2	NONWESC	W-		Specified	All	Y	Y	18-SEP-2019:13:40:51
<input type="checkbox"/> SCOTT TRAINING DCS	28-MAR-2019:11:39:26		SCOTT TRAINING WBS	NONWESC	W-		Specified	All	Y	Y	28-MAR-2019:11:39:26
<input type="checkbox"/> SCOTT-2020-DCS	07-JUL-2020:09:38:47		SCOTT-2020-DCS	NONWESC	WRR		Specified	All	Y	Y	07-JUL-2020:09:38:47
<input type="checkbox"/> SCOTT-2020-DCS2	07-JUL-2020:09:40:49		SCOTT-2020-DCS2	NONWESC	WRR		Specified	All	Y	Y	07-JUL-2020:09:40:49
<input type="checkbox"/> SCOTT2	22-APR-2015:16:46:52		SCOTT2	NONWESC	W-		Highest	Highest	Y	Y	22-APR-2015:16:46:52
<input type="checkbox"/> SCOTTAUTO1	17-AUG-2020:09:49:31		SCOTTAUTO1	NONWESC	WRR		Specified	All	Y	Y	17-AUG-2020:09:49:31
<input checked="" type="checkbox"/> SCOTTDCSFRHREL	17-AUG-2020:10:15:30		SCOTTDCSFRHREL	NONWESC	WRR		Specified	All	Y	Y	17-AUG-2020:10:15:30

First Prev Rows 1 to 24 of 24 Next Last Page 1 - 25 rows per page -

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## WebJPC – DCS (cont.)

DCS Query
DCS Details
DCS Relationships

TDB ID:

Rev Date:

Total Number of Rows: 16

DCS Identifier:

Description:


DCS Identifier	TDB Node ID	Description	TDB Node Type	Desc	Dwg #/ID	CAGE	Disc	Rev	Acc Num
<input type="checkbox"/>	1	1.1.1	WSC		TEST2				
<input type="checkbox"/>	2	1.1.1.1	DWG		TEST 1	53711	[Null]	B	
<input type="checkbox"/>	3	1.1.1.1.1	WSC		TEST1				
<input type="checkbox"/>	4	1.1.1.1.2	DWG		TEST	55915	[Null]	[Null]	
<input type="checkbox"/>	5	1.1.1.1.2	WSC		LMCI				
<input type="checkbox"/>	6	1.1.1.2.1	DWG		TEST-139FLETYPE	LOCAL	[Null]	%	
<input type="checkbox"/>	7	1.1.1.2.1.1	WSC		TEST1				
<input type="checkbox"/>	8	1.1.1.2.1.1	WSC		TS-3-H				
<input type="checkbox"/>	9	1.1.1.2.2	DWG		SCOTT-POP1	JNGIT	DD	%	
<input type="checkbox"/>	10	1.1.1.2.2	WSC		TEST1				
<input type="checkbox"/>	11	1.1.1.2.2	WSC		TESTWSC2				
<input type="checkbox"/>	12	1.1.1.2.3	WSC		RT-1159/A				
<input type="checkbox"/>	13	1.1.1.2.3	DWG		SCOTT-REG-2	JNGIT	DD	%	
<input type="checkbox"/>	14	1.1.1.2.3.1	PART		SCOTTPART1	JNGIT	[Null]	[Null]	
<input type="checkbox"/>	15	1.1.1.2.4	DWG		SCOTT 8-21-19	12345	[Null]	%	
<input type="checkbox"/>	16	1.1.1.2.4	WSC		TESTWSC2				

First Prev Rows 1 to 16 of 16 Next Last Page 1 - 25 rows per page -

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## WebJPC – DCS (cont.)



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## WebJPC – DCS (cont.)

```
Report: 01-00-0000-01-01-01
Report Only: 0, Exception Report: N, Output: RST, FileType: 0
Report Date: 01-00-0000-01-01-01
Report File: 01-00-0000-01-01-01
Report Path: 01-00-0000-01-01-01
Report Size: 01-00-0000-01-01-01
Report Type: 01-00-0000-01-01-01
Report User: 01-00-0000-01-01-01
Report Version: 01-00-0000-01-01-01
Report Year: 01-00-0000-01-01-01
```

Report Name	Report Date	Description	Report Size	Type/Output	File	Output	Exception	Report Path
01-00-0000-01-01-01	01-00-0000-01-01-01		01-00-0000-01-01-01	RST	01-00-0000-01-01-01	01-00-0000-01-01-01	01-00-0000-01-01-01	01-00-0000-01-01-01

```
Report: 01-00-0000-01-01-01
Report Only: 0, Exception Report: N, Output: RST, FileType: 0
Report Date: 01-00-0000-01-01-01
Report File: 01-00-0000-01-01-01
Report Path: 01-00-0000-01-01-01
Report Size: 01-00-0000-01-01-01
Report Type: 01-00-0000-01-01-01
Report User: 01-00-0000-01-01-01
Report Version: 01-00-0000-01-01-01
Report Year: 01-00-0000-01-01-01
```

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## WebJPC – TDB

❖ Adds ability to perform mass edit operations on TDB and TDB Node Field Template values.

**TDB Properties**

TDB Properties | Field

Save Options | Current Option: Detailed TDB

	<input type="checkbox"/> Fk	Detailed TDB	Value
1		Field	Checked TDB(s)
2		Field 2	
3		Field 3	

**TDB Node Properties**

Node Properties | Field | Display

Save Options | Current Option: TDB Detailed Node

	<input type="checkbox"/> Fk	TDB Detailed Node	Descri
1		Qu	TDB Detailed Node/Children
2		da	20
3		qu	reason

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## WebJPC – Permanent QA

❖ Alters Permanent Bulk Edit: Add option to apply change to all revisions of select drawing(s).

Image List | Attributes | MSS | Fields | Relationships | Move | **BulkEdit**

Field:  Type:  From: (Find exact format provided):  To: (Always writes correct format):

Comments | ANY | N/A | New Comment


Add Bulk Edit Row | Update Bulk Edit Row | Cancel Bulk Edit Row

Selected Images |
  Selected Revisions |
  All Images in Current Revision |
  All Revs of Current Revision |
  All Revs of Selected Revisions |
 Preview | Execute | Remove All

Associated AccRev(s) |
  Selected AccRev(s) |
  No AccRev(s)

Row	Active	<input type="checkbox"/>	Field	Type	From Value	To Value	Edit	Remove
1	<input type="radio"/>	<input checked="" type="checkbox"/>	Comments	ANY	N/A	New Comment	Edit	Remove

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## WebJPC – Permanent QA (cont.)

❖ Adds ability to perform mass edit operations on the Drawing and Part/WSC Field Template values.

Part Properties			
Part Properties		Field	
		Save Options	Current Option: Detailed Row
Templ	Detailed Row	Field	Value
1	SCOTT	All Revs of Detailed Row	Supply 1 ACME Constrction
2	SCOTT	Authorization Date 1	01-AUG-1995
3	SCOTT	Checked Row(s) Authorization Date 1	
4	SCOTTTEMPLATE1	Source of Supply 2	
5	SCOTTTEMPLATE1	Authorization Date 2	
6	SCOTTTEMPLATE1	Revocation Date 2	

❖ Corrects issue with a screen refresh error after a permanent document Move operation.


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## WebJPC – Pending QA

❖ Corrects issue where unable to set Dist Code to null on the Pending Reserve Image Attributes detail tab.


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ORS

- ❖ Alters Bulk Export / ORS output operations to group output images in a minimal set of subdirectories.
- ❖ Extends the Drawing Revision exception reporting capability provided by ORS to include a completeness check.
- ❖ Alters ORS Action 50 output report to refer to rows not processed by design as SKIPPED rather than INVALID.


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## ORS

- ❖ Corrects issue where ORS Action 50 will not capture an input RST line that is too long for the buffer.
- ❖ Corrects issue with ORS Action 5 with Single Directory set on and Use Original Filename set on produces redundant output files.
- ❖ Creates ORS Action 55 to check Drawing Revision sheet completeness (perm).
- ❖ Creates ORS Action 56 to check Drawing Revision sheet completeness (pend).


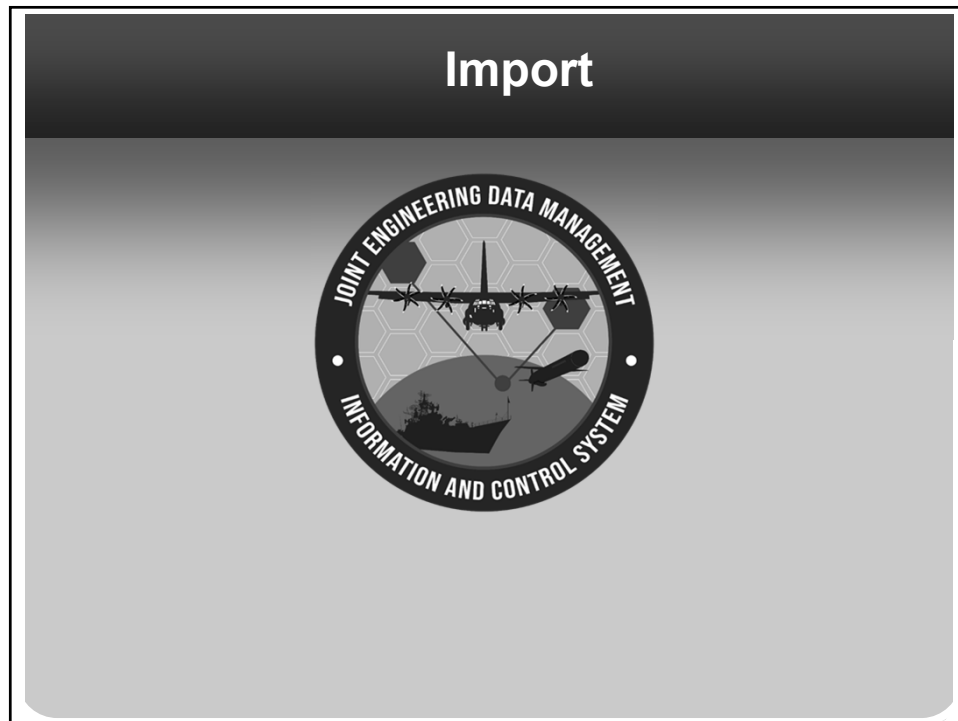
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## ORS

- ❖ Creates ORS action to perform bulk updates of permanent Drawing Revision or AccDoc security profiles.
- ❖ Corrects issue with ORS Action 36 and AccDoc SDR rows.
- ❖ Creates ORS Action 57 to report Engineering Change Notice creation activity.


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## Import

- ❖ **New RST/DLF Specification.**
  - DRREL tagged rows no longer supported/processed
  - PARTN and WSC tagged rows are obsolete but are still supported/processed
    - » PARTN will create a PartRev Object and a PENDING/PARTREV Relationship
    - » WSC will create a WSC Object and a PENDING/WSC Relationship
  - Adds RLNSHP to Process Relationships

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## Import

- ❖ New Import Process (depending on row types needed to load required data).
  - ORS 50 used to Add PARTREV and WSC Objects and their Associated Field Template and Field Template Fields. Can also be used to Create Relationships to existing PERM Objects.
  - Bulk Import / ORS 11 used to Import Images, Parts and WSCs, and to Create PENDING Relationships and Relationships between Existing PERM Objects.

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