

Deltek Costpoint® 7.1.1

Database Changes

System JAR 41 to System JAR 42

June 26, 2018

While Deltek has attempted to verify that the information in this document is accurate and complete, some typographical or technical errors may exist. The recipient of this document is solely responsible for all decisions relating to or use of the information provided herein.

The information contained in this publication is effective as of the publication date below and is subject to change without notice.

This publication contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, or translated into another language, without the prior written consent of Deltek, Inc.

This edition published June 2018.

© Deltek, Inc.

Deltek's software is also protected by copyright law and constitutes valuable confidential and proprietary information of Deltek, Inc. and its licensors. The Deltek software, and all related documentation, is provided for use only in accordance with the terms of the license agreement. Unauthorized reproduction or distribution of the program or any portion thereof could result in severe civil or criminal penalties.

All trademarks are the property of their respective owners.

Contents

Costpoint 7.1.1 System JAR 41 to Costpoint 7.1.1 System JAR 42 Database Changes 1

 Transaction Schema 1

 Admin Schema 3

 System Schema 6

Appendix A: If You Need Assistance 9

 Customer Services 9

 Deltek Support Center 9

Costpoint 7.1.1 System JAR 41 to Costpoint 7.1.1 System JAR 42 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 041 to Version 7.1.1 System JAR 042.

Transaction Schema

Tables Added

Table Name
OPP_CT_ROLES
OPP_VALUE_AUDIT

Columns Added

Table Name	Column Name
OPP_CT_ROLES	MODIFIED_BY
OPP_CT_ROLES	OPP_CT_ROLE_CD
OPP_CT_ROLES	OPP_CT_ROLE_DESC
OPP_CT_ROLES	ROWVERSION
OPP_CT_ROLES	SHOW_LOOKUP_FL
OPP_CT_ROLES	S_SOURCE_CD
OPP_CT_ROLES	TIME_STAMP
OPP_VALUE_AUDIT	CHANGED_BY
OPP_VALUE_AUDIT	CHANGE_DATE
OPP_VALUE_AUDIT	COMPANY_ID
OPP_VALUE_AUDIT	CRNCY_CD_AFTER
OPP_VALUE_AUDIT	CRNCY_CD_BEFORE
OPP_VALUE_AUDIT	MODIFIED_BY
OPP_VALUE_AUDIT	OPP_ID
OPP_VALUE_AUDIT	OUR_VALUE_FUNC_NEW

Table Name	Column Name
OPP_VALUE_AUDIT	OUR_VALUE_FUNC_OLD
OPP_VALUE_AUDIT	OUR_VALUE_TRN_NEW
OPP_VALUE_AUDIT	OUR_VALUE_TRN_OLD
OPP_VALUE_AUDIT	ROWVERSION
OPP_VALUE_AUDIT	STAGE_NEW
OPP_VALUE_AUDIT	STAGE_OLD
OPP_VALUE_AUDIT	TIME_STAMP
OPP_VALUE_AUDIT	WEIGHTREV_FUNC_NEW
OPP_VALUE_AUDIT	WEIGHTREV_FUNC_OLD
OPP_VALUE_AUDIT	WEIGHT_REV_TRN_NEW
OPP_VALUE_AUDIT	WEIGHT_REV_TRN_OLD
OPP_VALUE_AUDIT	WIN_PROB_NEW
OPP_VALUE_AUDIT	WIN_PROB_OLD
OPP_VALUE_AUDIT	WIN_PROB_PCT_NEW
OPP_VALUE_AUDIT	WIN_PROB_PCT_OLD

Columns Modified

Table Name	Column Name	Change
DED_CD_CORP	CNTRB_BASED_ON_MULTI_DED	COLUMN NULLABILITY

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
LV_TYPE	FK_LV_TYPE_TR_IDX	CURRENCY
OPP_VALUE_AUDIT	FK_OPP_VALUE_AUDIT_OPCO_IDX	OPP_MASTER

Primary Keys Added

Table Name	Constraint Name
OPP_CT_ROLES	PK_OPP_CT_ROLES_IDX
OPP_VALUE_AUDIT	PK_OPP_VALUE_AUDIT_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_OPP_CT_ROLES_IDX	OPP_CT_ROLES	OPP_CT_ROLE_CD	1
PK_OPP_VALUE_AUDIT_IDX	OPP_VALUE_AUDIT	OPP_ID	1
PK_OPP_VALUE_AUDIT_IDX	OPP_VALUE_AUDIT	COMPANY_ID	2
PK_OPP_VALUE_AUDIT_IDX	OPP_VALUE_AUDIT	CHANGE_DATE	3
SYS_C001276488	DB_UPGRADE_STATUS	SEQ_NO	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C00677958	DB_UPGRADE_STATUS	SEQ_NO	1

Admin Schema

Tables Added

TABLE NAME
W_INT_AUDIT
W_RS_ALT_PRES

Columns Added

TABLE NAME	COLUMN NAME
W_INT_AUDIT	FILE_NAME
W_INT_AUDIT	MODIFIED_BY
W_INT_AUDIT	MODULE_ID

TABLE NAME	COLUMN NAME
W_INT_AUDIT	OPERATION_CD
W_INT_AUDIT	ROWVERSION
W_INT_AUDIT	TIME_STAMP
W_RS_ALT_PRES	ALT_PRES_CD
W_RS_ALT_PRES	CHILD_HDR_ORDER_N O
W_RS_ALT_PRES	CNTL_TYPE
W_RS_ALT_PRES	COLOR_FRMLA_TXT
W_RS_ALT_PRES	DFLT_QUERYABL_ORD R
W_RS_ALT_PRES	DISPLAY_LEN
W_RS_ALT_PRES	DISP_VALUES
W_RS_ALT_PRES	ENABLED_FRMLA_TXT
W_RS_ALT_PRES	EXT_UNIT_ID
W_RS_ALT_PRES	LABEL
W_RS_ALT_PRES	LABEL_FRMLA_TXT
W_RS_ALT_PRES	LBL_COORDINATES
W_RS_ALT_PRES	MODIFIED_BY
W_RS_ALT_PRES	OBJECT_ID
W_RS_ALT_PRES	OBJ_COORDINATES
W_RS_ALT_PRES	RELATIVE_POS_CD
W_RS_ALT_PRES	ROWVERSION
W_RS_ALT_PRES	RS_ID
W_RS_ALT_PRES	SHOW_IN_CHILD_FL
W_RS_ALT_PRES	SHOW_POPUP_FL
W_RS_ALT_PRES	STATUS_TXT

TABLE NAME	COLUMN NAME
W_RS_ALT_PRES	TAB_DLG_NO
W_RS_ALT_PRES	TAB_ORDER
W_RS_ALT_PRES	TBL_FRM_VIEW_CD
W_RS_ALT_PRES	TBL_LABEL
W_RS_ALT_PRES	TBL_TAB_ORDER
W_RS_ALT_PRES	TIME_STAMP
W_RS_ALT_PRES	VISIBLE_FRMLA_TXT
W_USER_UGRP_LIST	NEW_UI_FL

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
W_RS_ALT_PRES	FK_W_RS_ALT_PRES_RE_IDX	W_RS_LIST

Primary Keys Added

Table Name	Constraint Name
W_RS_ALT_PRES	PK_W_RS_ALT_PRES_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_W_RS_ALT_PRES_IDX	W_RS_ALT_PRES	RS_ID	1
PK_W_RS_ALT_PRES_IDX	W_RS_ALT_PRES	EXT_UNIT_ID	2
PK_W_RS_ALT_PRES_IDX	W_RS_ALT_PRES	OBJECT_ID	3
PK_W_RS_ALT_PRES_IDX	W_RS_ALT_PRES	ALT_PRES_CD	4
SYS_C001276706	DB_UPGRADE_STATUS	SEQ_NO	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C00678176	DB_UPGRADE_STATUS	SEQ_NO	1

System Schema

Tables Added

Table Name
S_RS_ALT_PREP

Columns Added

Table Name	Column Name
S_RS_ALT_PREP	ALT_PREP_CD
S_RS_ALT_PREP	CHILD_HDR_ORDER_NO
S_RS_ALT_PREP	CNTL_TYPE
S_RS_ALT_PREP	COLOR_FRMLA_TXT
S_RS_ALT_PREP	DFLT_QUERYABL_ORDR
S_RS_ALT_PREP	DISPLAY_LEN
S_RS_ALT_PREP	DISP_VALUES
S_RS_ALT_PREP	ENABLED_FRMLA_TXT
S_RS_ALT_PREP	LABEL
S_RS_ALT_PREP	LABEL_FRMLA_TXT
S_RS_ALT_PREP	LBL_COORDINATES
S_RS_ALT_PREP	MODIFIED_BY
S_RS_ALT_PREP	OBJECT_ID
S_RS_ALT_PREP	OBJ_COORDINATES
S_RS_ALT_PREP	RELATIVE_POS_CD
S_RS_ALT_PREP	ROWVERSION

Table Name	Column Name
S_RS_ALT_PRES	RS_ID
S_RS_ALT_PRES	SHOW_IN_CHILD_FL
S_RS_ALT_PRES	SHOW_POPUP_FL
S_RS_ALT_PRES	STATUS_TXT
S_RS_ALT_PRES	TAB_DLG_NO
S_RS_ALT_PRES	TAB_ORDER
S_RS_ALT_PRES	TBL_FRM_VIEW_CD
S_RS_ALT_PRES	TBL_LABEL
S_RS_ALT_PRES	TBL_TAB_ORDER
S_RS_ALT_PRES	TIME_STAMP
S_RS_ALT_PRES	VISIBLE_FRMLA_TXT

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
S_RS_ALT_PRES	FK_S_RS_ALT_PRES_RS_IDX	S_RS_LIST

Primary Keys Added

Table Name	Constraint Name
S_RS_ALT_PRES	PK_S_RS_ALT_PRES_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_S_RS_ALT_PRES_IDX	S_RS_ALT_PRES	RS_ID	1
PK_S_RS_ALT_PRES_IDX	S_RS_ALT_PRES	OBJECT_ID	2
PK_S_RS_ALT_PRES_IDX	S_RS_ALT_PRES	ALT_PRES_CD	3
SYS_C001277455	DB_UPGRADE_STATUS	SEQ_NO	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C00678924	DB_UPGRADE_STATUS	SEQ_NO	1

Appendix A: If You Need Assistance

If you need assistance installing, implementing, or using Costpoint, Deltek makes a wealth of information and expertise readily available to you.

Customer Services

For over 30 years, Deltek has maintained close relationships with client firms, helping with their problems, listening to their needs, and getting to know their individual business environments. A full range of customer services has grown out of this close contact, including the following:

- Extensive self-support options through the Deltek Support Center.
- Phone and email support from Customer Care analysts
- Technical services
- Consulting services
- Custom programming
- Classroom, on-site, and Web-based training



Find out more about these and other services from the Deltek Support Center.

Deltek Support Center

The Deltek Support Center is a support Web site for Deltek customers who purchase an Ongoing Support Plan (OSP).

The following are some of the many options that the Deltek Support Center provides:

- Search for product documentation, such as release notes, install guides, technical information, online help topics, and white papers
- Ask questions, exchange ideas, and share knowledge with other Deltek customers through the Deltek Support Center Community
- Access Cloud-specific documents and forums
- Download the latest versions of your Deltek products
- Search Deltek's knowledge base
- Submit a support case and check on its progress
- Transfer requested files to a Customer Care analyst
- Subscribe to Deltek communications about your products and services
- Receive alerts of new Deltek releases and hot fixes
- Initiate a Chat to submit a question to a Customer Care analyst online



For more information regarding Deltek Support Center, refer to the online help available from the Web site.

Access Deltek Support Center

To access the Deltek Support Center:

1. Go to <http://support.deltek.com>.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.



If you forget your username or password, you can click the **Need Help?** button on the login screen for help.

A blue geometric graphic consisting of several overlapping triangles and polygons, located in the top-left corner of the page.

Deltek is the leading global provider of enterprise software and information solutions for government contractors, professional services firms and other project- and people-based businesses. For decades, we have delivered actionable insight that empowers our customers to unlock their business potential. 20,000 organizations and millions of users in over 80 countries around the world rely on Deltek to research and identify opportunities, win new business, recruit and develop talent, optimize resources, streamline operations and deliver more profitable projects. Deltek – Know more. Do more.®

deltek.com