




Deltek

Deltek Costpoint® 7.1.1

Database Changes
System JAR 049 to 050

February 26, 2019



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 February 2019.

© 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 49 to Costpoint 7.1.1 System JAR 50 Database Changes.....	1
Transaction Schema.....	1
Tables Added.....	1
Columns Added	1
Columns Dropped	5
Columns Modified	9
Foreign Keys Dropped	9
Indexes Added	9
Indexes Dropped.....	10
Admin Schema	10
System Schema	10
Appendix A: For Additional Information	11
Deltek Support Center	11
Access Deltek Support Center.....	11

Costpoint 7.1.1 System JAR 49 to Costpoint 7.1.1 System JAR 50 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 049 to Version 7.1.1 System JAR 050.

Transaction Schema

Tables Added

Table Name
S_PART_HIST
S_PART_KEYS
S_PART_LIST
Z_PJPBLDRA_DRVR_4
Z_PJPCOMPR_WRK11
Z_PJPCOMPR_WRK55
Z_PROJ_ADT

Columns Added

Table Name	Column Name
S_PART_HIST	DYN_TBL_NAME
S_PART_HIST	IS_STALE
S_PART_HIST	LAST_RESERVE_DTT
S_PART_HIST	PARTITION_ID
S_PART_HIST	REAL_TBL_NAME
S_PART_HIST	USE_COUNT
S_PART_KEYS	DYN_TBL_NAME
S_PART_KEYS	PART_KEY
S_PART_LIST	DYN_TBL_NAME

Table Name	Column Name
S_PART_LIST	LOCKED
S_PART_LIST	LOCK_DTT
S_PART_LIST	PARTITION_ID
S_PART_LIST	REAL_TBL_NAME
X_Z_AOPUTLTS_CNFRM	HRS_DT
X_Z_AOPUTLTS_CNFRM	LINE_NO
X_Z_AOPUTLTS_CNFRM	PERIOD_NO_CD
X_Z_AOPUTLTS_CNFRM	TS_SCHEDULE_CD
X_Z_AOPUTLTS_CNFRM	YEAR_NO_CD
X_Z_AOPUTLTS_ERR2	HRS_DT
X_Z_AOPUTLTS_ERR2	LINE_NO
X_Z_AOPUTLTS_ERR2	PERIOD_NO_CD
X_Z_AOPUTLTS_ERR2	TS_SCHEDULE_CD
X_Z_AOPUTLTS_ERR2	YEAR_NO_CD
X_Z_AOPUTLTS_ERROR	HRS_DT
X_Z_AOPUTLTS_ERROR	LINE_NO
X_Z_AOPUTLTS_ERROR	PERIOD_NO_CD
X_Z_AOPUTLTS_ERROR	TS_SCHEDULE_CD
X_Z_AOPUTLTS_ERROR	YEAR_NO_CD
X_Z_AOPUTLTS_TS1	HRS_DT
X_Z_AOPUTLTS_TS1	LINE_NO
X_Z_AOPUTLTS_TS1	PERIOD_NO_CD
X_Z_AOPUTLTS_TS1	TS_SCHEDULE_CD
X_Z_AOPUTLTS_TS1	YEAR_NO_CD
X_Z_AOPUTLTS_TS2	HRS_DT

Table Name	Column Name
X_Z_AOPUTLTS_TS2	LINE_NO
X_Z_AOPUTLTS_TS2	PERIOD_NO_CD
X_Z_AOPUTLTS_TS2	TS_SCHEDULE_CD
X_Z_AOPUTLTS_TS2	YEAR_NO_CD
X_Z_AOPUTLTS_TS3	HRS_DT
X_Z_AOPUTLTS_TS3	LINE_NO
X_Z_AOPUTLTS_TS3	PERIOD_NO_CD
X_Z_AOPUTLTS_TS3	TS_SCHEDULE_CD
X_Z_AOPUTLTS_TS3	YEAR_NO_CD
X_Z_AOPUTLTS_TS4	HRS_DT
X_Z_AOPUTLTS_TS4	LINE_NO
X_Z_AOPUTLTS_TS4	PERIOD_NO_CD
X_Z_AOPUTLTS_TS4	TS_SCHEDULE_CD
X_Z_AOPUTLTS_TS4	YEAR_NO_CD
Z_PJPBLDRA_DRVR_4	ACCT_ID
Z_PJPBLDRA_DRVR_4	ALLOC_ACCT_ID
Z_PJPBLDRA_DRVR_4	ALLOC_ORG_ID
Z_PJPBLDRA_DRVR_4	APPL_POOL_NO
Z_PJPBLDRA_DRVR_4	MODIFIED_BY
Z_PJPBLDRA_DRVR_4	MULT_GRP_NO
Z_PJPBLDRA_DRVR_4	ORG_ID
Z_PJPBLDRA_DRVR_4	POOL_NO
Z_PJPBLDRA_DRVR_4	PROC_SEQ_NO
Z_PJPBLDRA_DRVR_4	ROWVERSION
Z_PJPBLDRA_DRVR_4	TIME_STAMP

Table Name	Column Name
Z_PJPCOMPR_WRK11	L1_PROJ_SEG_ID
Z_PJPCOMPR_WRK55	ACCT_ID
Z_PJPCOMPR_WRK55	CEIL_PROJ_ID
Z_PROJ_ADT	ACCT_GRP_CD
Z_PROJ_ADT	ACTIVE_FL
Z_PROJ_ADT	CEIL_F_CST_RBA_CD
Z_PROJ_ADT	CEIL_F_FEE_RBA_CD
Z_PROJ_ADT	CEIL_F_TOT_RBA_CD
Z_PROJ_ADT	CEIL_V_CST_RBA_CD
Z_PROJ_ADT	CEIL_V_FEE_RBA_CD
Z_PROJ_ADT	CEIL_V_TOT_RBA_CD
Z_PROJ_ADT	COMPANY_ID
Z_PROJ_ADT	CUST_ID
Z_PROJ_ADT	L1_PROJ_SEG_ID
Z_PROJ_ADT	LVL_NO
Z_PROJ_ADT	MODIFIED_BY
Z_PROJ_ADT	ORG_ID
Z_PROJ_ADT	PROJ_F_AWD_FEE_AMT
Z_PROJ_ADT	PROJ_F_CST_AMT
Z_PROJ_ADT	PROJ_F_FEE_AMT
Z_PROJ_ADT	PROJ_F_TOT_AMT
Z_PROJ_ADT	PROJ_ID
Z_PROJ_ADT	PROJ_V_AWD_FEE_AMT
Z_PROJ_ADT	PROJ_V_CST_AMT
Z_PROJ_ADT	PROJ_V_FEE_AMT

Table Name	Column Name
Z_PROJ_ADT	PROJ_V_TOT_AMT
Z_PROJ_ADT	ROWVERSION
Z_PROJ_ADT	S_PROJ_RPT_DC
Z_PROJ_ADT	TIME_STAMP

Columns Dropped

Table Name	Column Name
PROJ_ADT	ACCT_GRP_FL
PROJ_ADT	ACRN_MSG_EDIT_FL
PROJ_ADT	ACRN_SHOW_MSG_FL
PROJ_ADT	ALLOW_CHARGES_FL
PROJ_ADT	BILL_PROJ_FL
PROJ_ADT	CAS_FL
PROJ_ADT	CITY_NAME
PROJ_ADT	COBRA_FL
PROJ_ADT	COBRA_WBS
PROJ_ADT	COM_APPLIC_FL
PROJ_ADT	COM_FL
PROJ_ADT	CONTR_ST_MMDD_FL
PROJ_ADT	COUNTRY_CD
PROJ_ADT	CUST_ID_FL
PROJ_ADT	CUST_PO_ID
PROJ_ADT	DFLT_ORG_ENTRY_FL
PROJ_ADT	DMS_DPS_CD
PROJ_ADT	DMS_DPS_FL

Table Name	Column Name
PROJ_ADT	EDIT_WORK_FRC_FL
PROJ_ADT	EMPL_ID
PROJ_ADT	EMPL_ID_FL
PROJ_ADT	FUND_SRCE_FL
PROJ_ADT	GOVT_LAB_TYPE_FL
PROJ_ADT	ICS_FL
PROJ_ADT	INVT_FL
PROJ_ADT	L10_PROJ_NAME
PROJ_ADT	L10_PROJ_SEG_ID
PROJ_ADT	L11_PROJ_NAME
PROJ_ADT	L11_PROJ_SEG_ID
PROJ_ADT	L12_PROJ_NAME
PROJ_ADT	L12_PROJ_SEG_ID
PROJ_ADT	L13_PROJ_NAME
PROJ_ADT	L13_PROJ_SEG_ID
PROJ_ADT	L14_PROJ_NAME
PROJ_ADT	L14_PROJ_SEG_ID
PROJ_ADT	L15_PROJ_SEG_ID
PROJ_ADT	L1_PROJ_NAME
PROJ_ADT	L2_PROJ_NAME
PROJ_ADT	L2_PROJ_SEG_ID
PROJ_ADT	L3_PROJ_NAME
PROJ_ADT	L3_PROJ_SEG_ID
PROJ_ADT	L4_PROJ_NAME
PROJ_ADT	L4_PROJ_SEG_ID

Table Name	Column Name
PROJ_ADT	L5_PROJ_NAME
PROJ_ADT	L5_PROJ_SEG_ID
PROJ_ADT	L6_PROJ_NAME
PROJ_ADT	L6_PROJ_SEG_ID
PROJ_ADT	L7_PROJ_NAME
PROJ_ADT	L7_PROJ_SEG_ID
PROJ_ADT	L8_PROJ_NAME
PROJ_ADT	L8_PROJ_SEG_ID
PROJ_ADT	L9_PROJ_NAME
PROJ_ADT	L9_PROJ_SEG_ID
PROJ_ADT	LAST_BUD_CO_ID
PROJ_ADT	LAST_RQ_ID
PROJ_ADT	LIMIT_ACCTS_FL
PROJ_ADT	LIMIT_AO_FL
PROJ_ADT	LIMIT_ORGS_FL
PROJ_ADT	LW_DOC_CD
Proj_ADT	MAIL_STATE_DC
PROJ_ADT	MES_EDIT_FL
PROJ_ADT	MES_FL
PROJ_ADT	NOTES
PROJ_ADT	ORG_ID_FL
PROJ_ADT	POSTAL_CD
PROJ_ADT	PO_NO_FL
PROJ_ADT	PRIME_CONTR_FL
PROJ_ADT	PRIME_CONTR_ID

Table Name	Column Name
PROJ_ADT	PROJ_ABBRV_CD
PROJ_ADT	PROJ_COUNTY_CD
PROJ_ADT	PROJ_END_DT
PROJ_ADT	PROJ_LN_1_ADR
PROJ_ADT	PROJ_LN_2_ADR
PROJ_ADT	PROJ_LN_3_ADR
PROJ_ADT	PROJ_MGR_NAME
PROJ_ADT	PROJ_NAME
PROJ_ADT	PROJ_RPT_DC_FL
PROJ_ADT	PROJ_START_DT
PROJ_ADT	PROJ_TYPE_DC
PROJ_ADT	PROJ_TYPE_FL
PROJ_ADT	PROJ_WORK_FRC_FL
PROJ_ADT	PURGED_FL
PROJ_ADT	RQ_APPR_PROC_CD
PROJ_ADT	SFT_EDIT_FL
PROJ_ADT	SFT_FL
PROJ_ADT	SUBCTR_ID
PROJ_ADT	SUB_CONTR_FL
PROJ_ADT	TC_PROJ_FL
PROJ_ADT	TLNT_EDIT_FL
PROJ_ADT	TLNT_FL
PROJ_ADT	TOP_LVL_WRK_FRC_FL
PROJ_ADT	TXBL_PROJ_FL

Columns Modified

Table Name	Column Name	Change
X_MIC_DATA	X_MIC_COM_S	COLUMN LENGTH
X_MIC_DATA	X_MIC_FEE_S	COLUMN LENGTH
X_MIC_DATA	X_MIC_GA_S	COLUMN LENGTH
X_MIC_DATA	X_MIC_OH_S	COLUMN LENGTH
X_MIC_DATA	X_TRN_AMT_S	COLUMN LENGTH

Foreign Keys Dropped

TABLE NAME	CONSTRAINT NAME
PROJ_ADT	FK_PROJ_ADT_EM_IDX
PROJ_ADT	FK_PROJ_ADT_PRT_IDX
PROJ_ADT	FK_PROJ_ADT_RQCO_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
SI_SUBC_TS_LN_POPOPO_IDX	SUBC_TS_LN	PO_ID	1
SI_SUBC_TS_LN_POPOPO_IDX	SUBC_TS_LN	PO_RLSE_NO	2
SI_SUBC_TS_LN_POPOPO_IDX	SUBC_TS_LN	PO_LN_KEY	3
SI_VCHR_LAB_VEND_TS_SUSU_IDX	VCHR_LAB_VEND_TS	SUBC_TS_HDR_KEY	1
SI_VCHR_LAB_VEND_TS_SUSU_IDX	VCHR_LAB_VEND_TS	SUBC_TS_LN_KEY	2
SI_Z_PJPCOMPR_WRK55_CE_IDX	Z_PJPCOMPR_WRK55	CEIL_PROJ_ID	1
SYS_C001906049	DB_UPGRADE_STATUS	SEQ_NO	1
UI_S_PART_HIST_DYPARE_IDX	S_PART_HIST	DYN_TBL_NAME	1
UI_S_PART_HIST_DYPARE_IDX	S_PART_HIST	PARTITION_ID	2

Index Name	Table Name	Column Name	Column Sequence
UI_S_PART_HIST_DYPARE_IDX	S_PART_HIST	REAL_TBL_NAME	3
UI_S_PART_KEYS_DYPA_IDX	S_PART_KEYS	DYN_TBL_NAME	1
UI_S_PART_KEYS_DYPA_IDX	S_PART_KEYS	PART_KEY	2
UI_S_PART_LIST_DYPA_IDX	S_PART_LIST	DYN_TBL_NAME	1
UI_S_PART_LIST_DYPA_IDX	S_PART_LIST	PARTITION_ID	2
UI_Z_PROJ_ADT_PRCO_IDX	Z_PROJ_ADT	PROJ_ID	1
UI_Z_PROJ_ADT_PRCO_IDX	Z_PROJ_ADT	COMPANY_ID	2

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C001279320	DB_UPGRADE_STATUS	SEQ_NO	1

Admin Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 49 to Costpoint Version 7.1.1 System JAR 50.

System Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 49 to Costpoint Version 7.1.1 System JAR 50.

Appendix A: For Additional Information

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

Attention: 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 <https://deltek.custhelp.com>.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.

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

About Deltek

Better software means better projects. Deltek is the leading global provider of enterprise software and information solutions for project-based businesses. More than 23,000 organizations and millions of users in over 80 countries around the world rely on Deltek for superior levels of project intelligence, management and collaboration. Our industry-focused expertise powers project success by helping firms achieve performance that maximizes productivity and revenue. www.deltek.com