



Deltek

Deltek Costpoint® 8.1.12

Database Changes

September 27, 2022



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 September 2022.

© 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 8.1.12 Database Changes	1
Costpoint Transaction Schema	1
Tables Added	1
Tables Dropped	1
Columns Dropped	1
Columns Added	2
Foreign Keys Dropped	6
Foreign Keys Added	6
Primary Keys Dropped	6
Primary Keys Added	6
Indexes Dropped	7
Indexes Added	7
Admin Schema	8
System Schema	8
Costpoint Planning Database Changes	9
BP Transaction Schema	9
Time and Expense Database Changes	10
TE Transaction Schema	10
Columns Added	10
Appendix A: For Additional Information	11
Deltek Support Center	11
Access Deltek Support Center	11

Costpoint 8.1.12 Database Changes

This section includes the changes made to the Costpoint database from Version 8.1.11 to Version 8.1.12.

Costpoint Transaction Schema

Tables Added

Table Name
EMPL_TAX_LOCAL
EMPL_TAX_LOCAL_ADT
HB_HSA_ELEC_DUPLICATES
PRPAVCK_CHECK_LIST

Tables Dropped

Table Name
EMPL_VACCINE_LN

Columns Dropped

Table Name	Column Name
EMPL_VACCINE_LN	DOSAGE
EMPL_VACCINE_LN	EMPL_ID
EMPL_VACCINE_LN	EXEMPT_FL
EMPL_VACCINE_LN	EXEMPT_TYPE
EMPL_VACCINE_LN	MODIFIED_BY
EMPL_VACCINE_LN	OTHER_RSN
EMPL_VACCINE_LN	ROWVERSION
EMPL_VACCINE_LN	TIME_STAMP
EMPL_VACCINE_LN	VACCINE_CD
EMPL_VACCINE_LN	VACCINE_DT

Table Name	Column Name
EMPL_VACCINE_LN	VACCINE_KEY
EMPL_VACCINE_LN	VERIFY_EMPL_ID
EMPL_VACCINE_LN	VERIFY_FL

Columns Added

Table Name	Column Name
EMPL_EARN_LOCAL	PA_LOCALITY_PSD_CD
EMPL_EARN_LOCAL	PA_RESIDENT_PSD_CD
EMPL_EARN_LOCAL	PA_WORK_PSD_CD
EMPL_EARN_LOCAL	PRIORITY_NO
EMPL_EARN_LOCAL	STATE_CD
EMPL_E_LOCAL_ADT	PA_LOCALITY_PSD_CD
EMPL_E_LOCAL_ADT	PA_RESIDENT_PSD_CD
EMPL_E_LOCAL_ADT	PA_WORK_PSD_CD
EMPL_E_LOCAL_ADT	PRIORITY_NO
EMPL_E_LOCAL_ADT	STATE_CD
EMPL_PR_LOCAL	PA_LOCALITY_PSD_CD
EMPL_PR_LOCAL	PA_RESIDENT_PSD_CD
EMPL_PR_LOCAL	PA_WORK_PSD_CD
EMPL_PR_LOCAL	PRIORITY_NO
EMPL_PR_LOCAL	STATE_CD
EMPL_PR_LOCAL_ADT	PA_LOCALITY_PSD_CD
EMPL_PR_LOCAL_ADT	PA_RESIDENT_PSD_CD
EMPL_PR_LOCAL_ADT	PA_WORK_PSD_CD
EMPL_PR_LOCAL_ADT	PRIORITY_NO

Table Name	Column Name
EMPL_PR_LOCAL_ADT	STATE_CD
EMPL_TAX_LOCAL	EFFECT_DT
EMPL_TAX_LOCAL	EMPL_ID
EMPL_TAX_LOCAL	END_DT
EMPL_TAX_LOCAL	LOCAL_CD
EMPL_TAX_LOCAL	LOC_ADDTL_AMT
EMPL_TAX_LOCAL	LOC_CREDIT_NO
EMPL_TAX_LOCAL	LOC_DEPEND_NO
EMPL_TAX_LOCAL	LOC_EXMPT_NO
EMPL_TAX_LOCAL	LOC_OVRIDE_AMT
EMPL_TAX_LOCAL	LOC_OVRIDE_PCT
EMPL_TAX_LOCAL	MODIFIED_BY
EMPL_TAX_LOCAL	PA_RESIDENT_PSD_CD
EMPL_TAX_LOCAL	PA_WORK_PSD_CD
EMPL_TAX_LOCAL	PRIORITY_NO
EMPL_TAX_LOCAL	ROWVERSION
EMPL_TAX_LOCAL	S_LOC_FIL_STAT_CD
EMPL_TAX_LOCAL	TIME_STAMP
EMPL_TAX_LOCAL_ADT	APPLICATION_SOURCE
EMPL_TAX_LOCAL_ADT	EFFECT_DT
EMPL_TAX_LOCAL_ADT	EMPL_ID
EMPL_TAX_LOCAL_ADT	END_DT
EMPL_TAX_LOCAL_ADT	LOCAL_CD
EMPL_TAX_LOCAL_ADT	LOC_ADDTL_AMT
EMPL_TAX_LOCAL_ADT	LOC_CREDIT_NO

Table Name	Column Name
EMPL_TAX_LOCAL_ADT	LOC_DEPEND_NO
EMPL_TAX_LOCAL_ADT	LOC_EXMPT_NO
EMPL_TAX_LOCAL_ADT	LOC_OVRIDE_AMT
EMPL_TAX_LOCAL_ADT	LOC_OVRIDE_PCT
EMPL_TAX_LOCAL_ADT	MODIFIED_BY
EMPL_TAX_LOCAL_ADT	MODIFIED_DT
EMPL_TAX_LOCAL_ADT	PA_RESIDENT_PSD_CD
EMPL_TAX_LOCAL_ADT	PA_WORK_PSD_CD
EMPL_TAX_LOCAL_ADT	PRIORITY_NO
EMPL_TAX_LOCAL_ADT	ROWVERSION
EMPL_TAX_LOCAL_ADT	S_LOC_FIL_STAT_CD
EMPL_TAX_LOCAL_ADT	S_MOD_TYPE_CD
EMPL_TAX_LOCAL_ADT	TIME_STAMP
EMPL_VACCINE	DOSAGE
EMPL_VACCINE	EXEMPT_FL
EMPL_VACCINE	EXEMPT_TYPE
EMPL_VACCINE	OTHER_RSN
EMPL_VACCINE	VACCINE_CD
EMPL_VACCINE	VACCINE_DT
EMPL_VACCINE	VACCINE_KEY
EMPL_VACCINE	VAX_APPL_STATUS
EMPL_VACCINE	VAX_REVIEW_DT
EMPL_VACCINE	VAX_REVIEW_EMPL_ID
EMPL_VACCINE_FILES	VACCINE_CD
EMPL_VACCINE_FILES	VACCINE_KEY

Table Name	Column Name
EM_VACCINE	REQR_APPROVAL_FL
HB_HSA_ELEC_DUPLICATES	EFFECT_DT
HB_HSA_ELEC_DUPLICATES	EMPL_ID
HB_HSA_ELEC_DUPLICATES	END_DT
HB_HSA_ELEC_DUPLICATES	HSA_ELEC_AMT
HB_HSA_ELEC_DUPLICATES	HSA_TYPE
HB_HSA_ELEC_DUPLICATES	MODIFIED_BY
HB_HSA_ELEC_DUPLICATES	PLAN_YR_NO
HB_HSA_ELEC_DUPLICATES	ROWVERSION
HB_HSA_ELEC_DUPLICATES	TIME_STAMP
HB_HSA_ELEC_DUPLICATES	TIME_STAMP_COUNT
HB_HSA_ELEC_DUPLICATES	TIME_STAMP_MAX
PAY_PD	HBPAPDED_FHSA_MTHD_CD
PRPAVCK_CHECK_LIST	CHK_DT
PRPAVCK_CHECK_LIST	CHK_NO
PRPAVCK_CHECK_LIST	COMPANY_ID
PRPAVCK_CHECK_LIST	EMPL_ID
PRPAVCK_CHECK_LIST	FY_CD
PRPAVCK_CHECK_LIST	MODIFIED_BY
PRPAVCK_CHECK_LIST	PARENT_RS_ID
PRPAVCK_CHECK_LIST	PARM_ID
PRPAVCK_CHECK_LIST	PD_NO
PRPAVCK_CHECK_LIST	POST_SEQ_NO
PRPAVCK_CHECK_LIST	ROWVERSION
PRPAVCK_CHECK_LIST	S_PAYCHK_TYPE

Table Name	Column Name
PRPAVCK_CHECK_LIST	TIME_STAMP

Foreign Keys Dropped

Table Name	Constraint Name
EMPL_VACCINE_FILES	FK_EMPL_VACCINE_FILES_EM_IDX
EMPL_VACCINE_LN	FK_EMPL_VACCINE_LN_EM_IDX

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
EMPL_TAX_LOCAL	FK_EMPL_TAX_LOCAL_EI_IDX	EMPL_TAX
EMPL_TAX_LOCAL	FK_EMPL_TAX_LOCAL_LC_IDX	LOCALITY
EMPL_VACCINE_FILES	FK_EMPL_VACCINE_FILES_EVV_IDX	EMPL_VACCINE

Primary Keys Dropped

Table Name	Constraint Name
EMPL_VACCINE_LN	PK_EMPL_VACCINE_LN_IDX
HB_HSA_ELEC	PK_HB_HSA_ELEC_IDX

Primary Keys Added

Table Name	Constraint Name
EMPL_TAX_LOCAL	PK_EMPL_TAX_LOCAL_IDX
EMPL_VACCINE	PK_EMPL_VACCINE_IDX
EMPL_VACCINE_FILES	PK_EMPL_VACCINE_FILES_IDX
HB_HSA_ELEC	PK_HB_HSA_ELEC_IDX
PRPAVCK_CHECK_LIST	PK_PRPAVCK_CHECK_LIST_IDX

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	EMPL_ID	1
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	FILE_ID	2
PK_EMPL_VACCINE_IDX	EMPL_VACCINE	EMPL_ID	1
PK_EMPL_VACCINE_LN_IDX	EMPL_VACCINE_LN	EMPL_ID	1
PK_EMPL_VACCINE_LN_IDX	EMPL_VACCINE_LN	VACCINE_CD	2
PK_EMPL_VACCINE_LN_IDX	EMPL_VACCINE_LN	VACCINE_KEY	3
PK_HB_HSA_ELEC_IDX	HB_HSA_ELEC	EMPL_ID	1
PK_HB_HSA_ELEC_IDX	HB_HSA_ELEC	PLAN_YR_NO	2
PK_HB_HSA_ELEC_IDX	HB_HSA_ELEC	HSA_TYPE	3

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_EMPL_TAX_LOCAL_IDX	EMPL_TAX_LOCAL	EMPL_ID	1
PK_EMPL_TAX_LOCAL_IDX	EMPL_TAX_LOCAL	LOCAL_CD	2
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	EMPL_ID	1
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	FILE_ID	2
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	VACCINE_CD	3
PK_EMPL_VACCINE_FILES_IDX	EMPL_VACCINE_FILES	VACCINE_KEY	4
PK_EMPL_VACCINE_IDX	EMPL_VACCINE	EMPL_ID	1
PK_EMPL_VACCINE_IDX	EMPL_VACCINE	VACCINE_CD	2
PK_EMPL_VACCINE_IDX	EMPL_VACCINE	VACCINE_KEY	3
PK_HB_HSA_ELEC_IDX	HB_HSA_ELEC	EMPL_ID	1
PK_HB_HSA_ELEC_IDX	HB_HSA_ELEC	EFFECT_DT	2

Index Name	Table Name	Column Name	Column Sequence
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	PARENT_RS_ID	1
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	COMPANY_ID	2
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	PARM_ID	3
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	EMPL_ID	4
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	FY_CD	5
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	PD_NO	6
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	POST_SEQ_NO	7
PK_PRPAVCK_CHECK_LIST_IDX	PRPAVCK_CHECK_LIST	S_PAYCHK_TY E	8
SI_Z_PJPCOMPR_UPCLIN_SCIER_I DX	Z_PJPCOMPR_UPCLIN	SRCE_PROJ_ID	1
SI_Z_PJPCOMPR_UPCLIN_SCIER_I DX	Z_PJPCOMPR_UPCLIN	CLIN_ID	2
SI_Z_PJPCOMPR_UPCLIN_SCIER_I DX	Z_PJPCOMPR_UPCLIN	ITEM_KEY	3
SI_Z_PJPCOMPR_UPCLIN_SCIER_I DX	Z_PJPCOMPR_UPCLIN	END_DT	4
SI_Z_PJPCOMPR_UPCLIN_SCIER_I DX	Z_PJPCOMPR_UPCLIN	REC_TYPE	5
SI_Z_PJPCOMPR_WRK1_PR_IDX	Z_PJPCOMPR_WRK1	PROJ_ID	1

Admin Schema

There are no changes to the Admin Schema from Costpoint Version 8.1.11 to Costpoint Version 8.1.12.

System Schema

There are no changes to the System Schema from Costpoint Version 8.1.11 to Costpoint Version 8.1.12.

Costpoint Planning Database Changes

BP Transaction Schema

There are no changes to the BP Transaction Schema from Costpoint Version 8.1.11 to Costpoint Version 8.1.12.

Time and Expense Database Changes

TE Transaction Schema

Columns Added

Table Name	Column Name
IMPORT_CHARGE	MO_ID

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