

# Deltek Costpoint® 7.1.1

Database Changes

System JAR 18 to System JAR 19

July 28, 2016

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# Contents

If You Need Assistance ..... 1

    Customer Services ..... 1

    Customer Care Connect Site..... 1

Costpoint 7.1.1 System JAR 18 to Costpoint 7.1.1 System JAR 19 Database Changes .....3

    Transaction Schema .....3

    Admin Schema.....9

    Meta Schema.....9

## 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 20 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 Customer Care Connect Web portal.
- 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 Customer Care Connect site.](#)

### Customer Care Connect Site

The Deltek Customer Care Connect site 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 Customer Care Connect site 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 Connect Customer Forums
- 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
- Use Quick Chat to submit a question to a Customer Care analyst online



[For more information regarding Deltek Customer Care Connect, refer to the online help available from the Web site.](#)

## Access Customer Care Connect

To access the Customer Care Connect site, complete the following steps:

1. Go to <http://support.deltek.com>.
2. Enter your Customer Care Connect **Username** and **Password**.
3. Click **Log In**.



If you do not have a username and password for the Customer Care Connect site, contact your firm's Costpoint Administrator.

If you forget your username or password, you can click the **Account Assistance** button on the login screen for help.

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# Costpoint 7.1.1 System JAR 18 to Costpoint 7.1.1 System JAR 19 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 18 to Version 7.1.1 System JAR 19.

## Transaction Schema

### Tables Added

TABLE NAME
LAB_LOCATION_COMPANY

### Columns Dropped

TABLE NAME	COLUMN NAME
PO_LN_DEL_SCH	SCH_LN_KEY
PO_LN_DEL_SCH	SCH_LN_NO
PO_LN_DEL_SCH_CHNG	SCH_LN_KEY
PO_LN_DEL_SCH_CHNG	SCH_LN_NO
PO_LN_DEL_SCH_HS	SCH_LN_KEY
PO_LN_DEL_SCH_HS	SCH_LN_NO
RQ_LN_DEL_SCH	SCH_LN_KEY
RQ_LN_DEL_SCH	SCH_LN_NO
RQ_LN_DEL_SCH_PO	SCH_LN_KEY
RQ_LN_DEL_SCH_PO	SCH_LN_NO

### Columns Added

TABLE NAME	COLUMN NAME
LAB_LOCATION_COMPANY	COMPANY_ID
LAB_LOCATION_COMPANY	LAB_LOC_CD
LAB_LOCATION_COMPANY	MODIFIED_BY
LAB_LOCATION_COMPANY	ROWVERSION

TABLE NAME	COLUMN NAME
LAB_LOCATION_COMPANY	TIME_STAMP
LAB_SETTINGS	DFLT_COMPANY_FL
MRP_SETTINGS	DFLT_CO_MSG_FL
MRP_SETTINGS	DFLT_DQ_MSG_FL
MRP_SETTINGS	DFLT_EC_MSG_FL
MRP_SETTINGS	DFLT_GFM_MSG_FL
MRP_SETTINGS	DFLT_II_MSG_FL
MRP_SETTINGS	DFLT_MX_MSG_FL
MRP_SETTINGS	DFLT_PO_MSG_FL
MRP_SETTINGS	DFLT_RO_MSG_FL
MRP_SETTINGS	DFLT_TR_MSG_FL
S_DYNAMIC_DDL	DFLT_VALUE
Z_GLPBSREV_WRK2	CRNCY_DEC_NO
Z_GLPBSREV_WRK2	ROWVERSION

### Columns Modified

TABLE NAME	COLUMN NAME	CHANGE
X_Z_FAPPREP_ERROR	FIELD_VALUE	COLUMN LENGTH
Z_BMQWU	REF_DESIGNATOR_N T	COLUMN LENGTH
PO_LN_DEL_SCH	DUE_DT	COLUMN NULLABILITY
PO_LN_DEL_SCH_CHNG	DUE_DT	COLUMN NULLABILITY
PO_LN_DEL_SCH_HS	DUE_DT	COLUMN NULLABILITY
RQ_LN_DEL_SCH	RQST_DT	COLUMN NULLABILITY
RQ_LN_DEL_SCH_PO	DUE_DT	COLUMN NULLABILITY

### Foreign Keys Dropped

TABLE NAME	CONSTRAINT NAME
ECN	F21060

### Foreign Keys Added

CHILD TABLE	FOREIGN KEY NAME	PARENT TABLE
IWO_ALLOC_LAB_SUSP	FK_IWO_ALLOC_LAB_SUSP_IW_IDX	IWO_ALLOC_HDR_SUSP
IWO_ALLOC_TRN_SUSP	FK_IWO_ALLOC_TRN_SUSP_IW_IDX	IWO_ALLOC_HDR_SUSP
LAB_LOCATION_COMPANY	FK_LAB_LOCATION_COMPANY_LA_IDX	LAB_LOCATION

### Primary Keys Dropped

TABLE NAME	CONSTRAINT NAME
PO_LN_DEL_SCH	PK_PO_LN_DEL_SCH_IDX
PO_LN_DEL_SCH_CHNG	PK_PO_LN_DEL_SCH_CHNG_IDX
PO_LN_DEL_SCH_HS	PK_PO_LN_DEL_SCH_HS_IDX
PO_LN_TEXT_HS	PK_PO_LN_TEXT_HS_IDX
RFQ_LN_TEXT	PK_RFQ_LN_TEXT_IDX
RQ_LN_DEL_SCH	PK_RQ_LN_DEL_SCH_IDX
RQ_LN_DEL_SCH_PO	PK_RQ_LN_DEL_SCH_PO_IDX

### Primary Keys Added

TABLE NAME	CONSTRAINT NAME
IWO_ALLOC_HDR_SUSP	PK_IWO_ALLOC_HDR_SUSP_IDX
LAB_LOCATION_COMPANY	PK_LAB_LOCATION_COMPANY_IDX
PO_LN_DEL_SCH	PK_PO_LN_DEL_SCH_IDX
PO_LN_DEL_SCH_CHNG	PK_PO_LN_DEL_SCH_CHNG_IDX
PO_LN_DEL_SCH_HS	PK_PO_LN_DEL_SCH_HS_IDX



TABLE NAME	CONSTRAINT NAME
RQ_LN_DEL_SCH	PK_RQ_LN_DEL_SCH_IDX
RQ_LN_DEL_SCH_PO	PK_RQ_LN_DEL_SCH_PO_IDX

## Indexes Dropped

INDEX NAME	TABLE NAME	COLUMN NAME	COLUMN SEQUENCE
PK_PO_LN_DEL_SCH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_ID	1
PK_PO_LN_DEL_SCH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_RLSE_NO	2
PK_PO_LN_DEL_SCH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_CHNG_ORD_NO	3
PK_PO_LN_DEL_SCH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_LN_KEY	4
PK_PO_LN_DEL_SCH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	SCH_LN_KEY	5
PK_PO_LN_DEL_SCH_HS_IDX	PO_LN_DEL_SCH_HS	PO_ID	1
PK_PO_LN_DEL_SCH_HS_IDX	PO_LN_DEL_SCH_HS	PO_RLSE_NO	2
PK_PO_LN_DEL_SCH_HS_IDX	PO_LN_DEL_SCH_HS	PO_LN_KEY	3
PK_PO_LN_DEL_SCH_HS_IDX	PO_LN_DEL_SCH_HS	SCH_LN_KEY	4
PK_PO_LN_DEL_SCH_IDX	PO_LN_DEL_SCH	PO_ID	1
PK_PO_LN_DEL_SCH_IDX	PO_LN_DEL_SCH	PO_RLSE_NO	2
PK_PO_LN_DEL_SCH_IDX	PO_LN_DEL_SCH	PO_LN_KEY	3
PK_PO_LN_DEL_SCH_IDX	PO_LN_DEL_SCH	SCH_LN_KEY	4
PK_PO_LN_TEXT_HS_IDX	PO_LN_TEXT_HS	TEXT_CD	1

INDEX NAME	TABLE NAME	COLUMN NAME	COLUMN SEQUENCE
PK_PO_LN_TEXT_HS_IDX	PO_LN_TEXT_HS	TEXT_CD_RVSN_NO	2
PK_RFQ_LN_TEXT_IDX	RFQ_LN_TEXT	RFQ_LN_KEY	1
PK_RFQ_LN_TEXT_IDX	RFQ_LN_TEXT	TEXT_CD	2
PK_RFQ_LN_TEXT_IDX	RFQ_LN_TEXT	TEXT_CD_RVSN_NO	3
PK_RQ_LN_DEL_SCH_IDX	RQ_LN_DEL_SCH	RQ_ID	1
PK_RQ_LN_DEL_SCH_IDX	RQ_LN_DEL_SCH	RQ_LN_KEY	2
PK_RQ_LN_DEL_SCH_IDX	RQ_LN_DEL_SCH	SCH_LN_KEY	3
PK_RQ_LN_DEL_SCH_PO_IDX	RQ_LN_DEL_SCH_PO	RQ_ID	1
PK_RQ_LN_DEL_SCH_PO_IDX	RQ_LN_DEL_SCH_PO	RQ_LN_KEY	2
PK_RQ_LN_DEL_SCH_PO_IDX	RQ_LN_DEL_SCH_PO	SCH_LN_KEY	3
PK_RQ_LN_DEL_SCH_PO_IDX	RQ_LN_DEL_SCH_PO	SUB_KEY	4
SYS_C001273693	DB_UPGRADE_STATUS	SEQ_NO	1

### Indexes Added

INDEX NAME	TABLE NAME	COLUMN NAME	COLUMN SEQUENCE
PK_IWO_ALLOC_HDR_SUSP_IDX	IWO_ALLOC_HDR_SUSP	IWO_HDR_KEY	1
PK_LAB_LOCATION_COMPANY_IDX	LAB_LOCATION_COMPANY	LAB_LOC_CD	1
PK_LAB_LOCATION_COMPANY_IDX	LAB_LOCATION_COMPANY	COMPANY_ID	2

INDEX NAME	TABLE NAME	COLUMN NAME	COLUMN SEQUENCE
PK_PO_LN_DEL_S CH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_ID	1
PK_PO_LN_DEL_S CH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_RLSE_NO	2
PK_PO_LN_DEL_S CH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_CHNG_ORD_NO	3
PK_PO_LN_DEL_S CH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	PO_LN_KEY	4
PK_PO_LN_DEL_S CH_CHNG_IDX	PO_LN_DEL_SCH_CHNG	DUE_DT	5
PK_PO_LN_DEL_S CH_HS_IDX	PO_LN_DEL_SCH_HS	PO_ID	1
PK_PO_LN_DEL_S CH_HS_IDX	PO_LN_DEL_SCH_HS	PO_RLSE_NO	2
PK_PO_LN_DEL_S CH_HS_IDX	PO_LN_DEL_SCH_HS	PO_LN_KEY	3
PK_PO_LN_DEL_S CH_HS_IDX	PO_LN_DEL_SCH_HS	DUE_DT	4
PK_PO_LN_DEL_S CH_IDX	PO_LN_DEL_SCH	PO_ID	1
PK_PO_LN_DEL_S CH_IDX	PO_LN_DEL_SCH	PO_RLSE_NO	2
PK_PO_LN_DEL_S CH_IDX	PO_LN_DEL_SCH	PO_LN_KEY	3
PK_PO_LN_DEL_S CH_IDX	PO_LN_DEL_SCH	DUE_DT	4
PK_RQ_LN_DEL_S CH_IDX	RQ_LN_DEL_SCH	RQ_ID	1
PK_RQ_LN_DEL_S CH_IDX	RQ_LN_DEL_SCH	RQ_LN_KEY	2
PK_RQ_LN_DEL_S CH_IDX	RQ_LN_DEL_SCH	RQST_DT	3
PK_RQ_LN_DEL_S CH_PO_IDX	RQ_LN_DEL_SCH_PO	RQ_ID	1

INDEX NAME	TABLE NAME	COLUMN NAME	COLUMN SEQUENCE
PK_RQ_LN_DEL_S CH_PO_IDX	RQ_LN_DEL_SCH_PO	RQ_LN_KEY	2
PK_RQ_LN_DEL_S CH_PO_IDX	RQ_LN_DEL_SCH_PO	DUE_DT	3
PK_RQ_LN_DEL_S CH_PO_IDX	RQ_LN_DEL_SCH_PO	SUB_KEY	4
SYS_C00981446	DB_UPGRADE_STATUS	SEQ_NO	1

## Admin Schema

There are no changes to the Admin Schema from Costpoint Version 7.1.1 System JAR 18 to Costpoint Version 7.1.1 System JAR 19.

## Meta Schema

There are no changes to the Meta Schema from Costpoint Version 7.1.1 System JAR 18 to Costpoint Version 7.1.1 System JAR 19.



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