Deltek

Deltek Costpoint® 7.1.1

Database Changes
System JAR 050 to 051

March 27, 2019

Contents

Costpoint 7.1.1 System JAR 50 to Costpoint 7.1.1 System JAR 51 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 050 to Version 7.1.1 System JAR 051.

Transaction Schema

Tables Added

Table Name
Z_GROSS_RQMT
Z_MRP_MESSAGE
Z_SCHED_RECPT

Tables Dropped

Table Name
FA_CLASSIF_CD_ERMS
FA_SUBCLS_CD_ERMS

Columns Added

Table Name	Column Name
AOPUTLVU_INP_VENDA	EMAIL_EFT_FL
AP_SETTINGS	FR_EMAIL_EFT
AP_SETTINGS	FTR_EMAIL_EFT
AP_SETTINGS	HDR_EMAIL_EFT
AP_SETTINGS	SUBJ_EMAIL_EFT
EMPL_LV_HIST	EMPL_LV_HIST_SOURCE_CD
EMPL_LV_HIST	LV_CD
EMPL_LV_HIST	ORIG_UNUSED_UNIT_OT_HRS
EMPL_LV_HIST	ORIG_UNUSED_UNIT_REG_HRS

Table Name	Column Name
EMPL_LV_HIST	UNUSED_UNIT_OT_HRS
EMPL_LV_HIST	UNUSED_UNIT_REG_HRS
EMPL_LV_HIST	ZEROED_UNUSED_UNIT_HRS_FL
EMPL_LV_JNL	EMPL_LV_HIST_SOURCE_CD
EMPL_LV_JNL	UNUSED_UNIT_OT_HRS
EMPL_LV_JNL	UNUSED_UNIT_REG_HRS
INVT_TRN	REV_WHSE_ID
PC_SETTINGS	SUPP_MO_COMP_FL
PO_SETTINGS	S_LT_CAL_CD
SKILL	ACTIVE_FL
VEND_ADDR	EMAIL_EFT_FL
Z_APRCK_VCHR_2	EMAIL_EFT_FL
Z_GROSS_RQMT	ASY_PART_ID
Z_GROSS_RQMT	ASY_PART_KEY
Z_GROSS_RQMT	ASY_PART_RVSN_ID
Z_GROSS_RQMT	BOM_CONFIG_ID
Z_GROSS_RQMT	BOM_LN_KEY
Z_GROSS_RQMT	COMMON_STK_FL
Z_GROSS_RQMT	COMPANY_ID
Z_GROSS_RQMT	DEP_DEMAND_FL
Z_GROSS_RQMT	EFF_DT
Z_GROSS_RQMT	ENTR_DTT
Z_GROSS_RQMT	INVT_ABBRV_CD
Z_GROSS_RQMT	INVT_PROJ_ID
Z_GROSS_RQMT	LAST_CHNG_DTT

Table Name	Column Name
Z_GROSS_RQMT	MODIFIED_BY
Z_GROSS_RQMT	MPS_KEY
Z_GROSS_RQMT	MPS_PLAN_CD
Z_GROSS_RQMT	NEED_DT
Z_GROSS_RQMT	ORDER_REF_ID
Z_GROSS_RQMT	ORDER_REF_LN_KEY
Z_GROSS_RQMT	ORDER_REF_RLSE_NO
Z_GROSS_RQMT	PART_ID
Z_GROSS_RQMT	PART_KEY
Z_GROSS_RQMT	PART_RVSN_ID
Z_GROSS_RQMT	PHNTM_COMP_FL
Z_GROSS_RQMT	PLANNER_ID
Z_GROSS_RQMT	PROJ_PLN_GRP_ID
Z_GROSS_RQMT	PROJ_PLN_GRP_KEY
Z_GROSS_RQMT	PROJ_WHSE_ID
Z_GROSS_RQMT	REQD_QTY
Z_GROSS_RQMT	REQD_QTY2
Z_GROSS_RQMT	RES_ID
Z_GROSS_RQMT	RES_LN_KEY
Z_GROSS_RQMT	RES_LN_NO
Z_GROSS_RQMT	ROWVERSION
Z_GROSS_RQMT	RQMT_KEY
Z_GROSS_RQMT	RQMT_ORD_ID
Z_GROSS_RQMT	RQMT_ORD_LN_KEY
Z_GROSS_RQMT	RQMT_ORD_LN_NO

Table Name	Column Name
Z_GROSS_RQMT	RQMT_ORD_RLSE_NO
Z_GROSS_RQMT	SCHED_RECPT_KEY
Z_GROSS_RQMT	STOP_EXPL_FL
Z_GROSS_RQMT	S_MAKE_BUY_CD
Z_GROSS_RQMT	S_ORD_REF_TYPE_CD
Z_GROSS_RQMT	S_QTY_TYP_CD
Z_GROSS_RQMT	S_RQMT_SRCE_CD
Z_GROSS_RQMT	S_RQMT_TYPE
Z_GROSS_RQMT	S_STATUS_CD
Z_GROSS_RQMT	TIME_STAMP
Z_GROSS_RQMT	WHSE_ID
Z_LDPPLHF_LV_HIST	EMPL_LV_HIST_SOURCE_CD
Z_LDPPLHF_LV_HIST	LV_CD
Z_LDPPLHF_LV_HIST	UNUSED_UNIT_OT_HRS
Z_LDPPLHF_LV_HIST	UNUSED_UNIT_REG_HRS
Z_MRP_MESSAGE	BOM_CONFIG_ID
Z_MRP_MESSAGE	BUYER_ID
Z_MRP_MESSAGE	CHG_DAYS_NO
Z_MRP_MESSAGE	COMMON_STK_FL
Z_MRP_MESSAGE	COMM_CD
Z_MRP_MESSAGE	COMPANY_ID
Z_MRP_MESSAGE	ENTR_DTT
Z_MRP_MESSAGE	EST_CST_CHG_AMT
Z_MRP_MESSAGE	INSIDE_LT_FL
Z_MRP_MESSAGE	INVT_ABBRV_CD

Table Name	Column Name
Z_MRP_MESSAGE	INVT_PROJ_ID
Z_MRP_MESSAGE	KEY_RSRCE_ID
Z_MRP_MESSAGE	MESSAGE_KEY
Z_MRP_MESSAGE	MODIFIED_BY
Z_MRP_MESSAGE	MPS_PLAN_CD
Z_MRP_MESSAGE	NEED_DT
Z_MRP_MESSAGE	ORDER_REF_ID
Z_MRP_MESSAGE	ORDER_REF_LN_KEY
Z_MRP_MESSAGE	ORDER_REF_RLSE_NO
Z_MRP_MESSAGE	ORD_ID
Z_MRP_MESSAGE	ORD_LN_KEY
Z_MRP_MESSAGE	ORD_LN_NO
Z_MRP_MESSAGE	ORD_RLSE_NO
Z_MRP_MESSAGE	PART_ID
Z_MRP_MESSAGE	PART_KEY
Z_MRP_MESSAGE	PART_RVSN_ID
Z_MRP_MESSAGE	PC_SPRVR_ID
Z_MRP_MESSAGE	PLANNER_ID
Z_MRP_MESSAGE	PROJ_PLN_GRP_ID
Z_MRP_MESSAGE	PROJ_PLN_GRP_KEY
Z_MRP_MESSAGE	RCP_PD_END_DT
Z_MRP_MESSAGE	ROWVERSION
Z_MRP_MESSAGE	SCHED_RECPT_KEY
Z_MRP_MESSAGE	SUB_KEY
Z_MRP_MESSAGE	SUGG_DUE_DT

Table Name	Column Name
Z_MRP_MESSAGE	SUGG_ORD_DT
Z_MRP_MESSAGE	SUGG_QTY
Z_MRP_MESSAGE	SUGG_REL_DT
Z_MRP_MESSAGE	SUGG_SHOP_DT
Z_MRP_MESSAGE	S_MRP_MSG_TYPE_CD
Z_MRP_MESSAGE	S_ORD_REF_TYPE_CD
Z_MRP_MESSAGE	S_RECPT_TYPE_CD
Z_MRP_MESSAGE	TIME_STAMP
Z_MRP_MESSAGE	VEND_ID
Z_MRP_MESSAGE	WHSE_ID
Z_SCHED_RECPT	BOM_CONFIG_ID
Z_SCHED_RECPT	BUYER_ID
Z_SCHED_RECPT	COMBINE_ORD_FL
Z_SCHED_RECPT	COMMON_INVT_FL
Z_SCHED_RECPT	COMMON_STK_FL
Z_SCHED_RECPT	COMM_CD
Z_SCHED_RECPT	COMPANY_ID
Z_SCHED_RECPT	DEP_DEMAND_RQMT_KEY
Z_SCHED_RECPT	DEP_SCHED_RECPT_KEY
Z_SCHED_RECPT	DUE_DT
Z_SCHED_RECPT	EFF_DT
Z_SCHED_RECPT	ENTR_DTT
Z_SCHED_RECPT	EST_ORD_CST_AMT
Z_SCHED_RECPT	GEN_USER_ID
Z_SCHED_RECPT	INVT_ABBRV_CD

Table Name	Column Name
Z_SCHED_RECPT	INVT_ABBRV_CD_FR
Z_SCHED_RECPT	INVT_PROJ_ID
Z_SCHED_RECPT	INVT_PROJ_ID_FR
Z_SCHED_RECPT	MODIFIED_BY
Z_SCHED_RECPT	MPS_PLAN_CD
Z_SCHED_RECPT	OPEN_ORD_QTY
Z_SCHED_RECPT	ORDER_REF_ID
Z_SCHED_RECPT	ORDER_REF_LN_KEY
Z_SCHED_RECPT	ORDER_REF_RLSE_NO
Z_SCHED_RECPT	ORD_DT
Z_SCHED_RECPT	ORD_ID
Z_SCHED_RECPT	ORD_LN_KEY
Z_SCHED_RECPT	ORD_LN_NO
Z_SCHED_RECPT	ORD_RLSE_NO
Z_SCHED_RECPT	ORIG_ORD_QTY
Z_SCHED_RECPT	ORIG_PART_KEY
Z_SCHED_RECPT	OVERRIDE_LOT_FL
Z_SCHED_RECPT	PART_ID
Z_SCHED_RECPT	PART_KEY
Z_SCHED_RECPT	PART_RVSN_ID
Z_SCHED_RECPT	PC_SPRVR_ID
Z_SCHED_RECPT	PLANNER_ID
Z_SCHED_RECPT	PLND_AVAIL_DT
Z_SCHED_RECPT	PLND_SHOP_DT
Z_SCHED_RECPT	PLN_LAST_CHNG_DTT

Table Name	Column Name
Z_SCHED_RECPT	PLN_LAST_CHNG_USER
Z_SCHED_RECPT	PROJ_PLN_GRP_ID
Z_SCHED_RECPT	PROJ_PLN_GRP_KEY
Z_SCHED_RECPT	RES_WHSE_ID
Z_SCHED_RECPT	ROWVERSION
Z_SCHED_RECPT	RQ_LN_PO_FL
Z_SCHED_RECPT	RQ_PO_KEY
Z_SCHED_RECPT	SCHED_RECPT_KEY
Z_SCHED_RECPT	SCH_LN_KEY
Z_SCHED_RECPT	SHIP_ID
Z_SCHED_RECPT	SO_LN_COMP_KEY
Z_SCHED_RECPT	STOP_EXPL_FL
Z_SCHED_RECPT	SUB_KEY
Z_SCHED_RECPT	S_ORD_REF_TYPE_CD
Z_SCHED_RECPT	S_ORD_TYPE_CD
Z_SCHED_RECPT	S_PLAN_TYPE
Z_SCHED_RECPT	S_RECPT_TYPE_CD
Z_SCHED_RECPT	S_SEL_STATUS_CD
Z_SCHED_RECPT	S_STATUS_CD
Z_SCHED_RECPT	S_TRNSF_TYPE
Z_SCHED_RECPT	TGT_PLACE_DT
Z_SCHED_RECPT	TIME_STAMP
Z_SCHED_RECPT	UNIT_CST_AMT
Z_SCHED_RECPT	VEND_ID
Z_SCHED_RECPT	WHSE_ID

Table Name	Column Name
Z_SCHED_RECPT	YIELD_QTY

Columns Dropped

Table Name	Column Name
FA_CLASSIF_CD_ERMS	EXPORT_FL
FA_CLASSIF_CD_ERMS	FA_CLASSIF_CD
FA_CLASSIF_CD_ERMS	MODIFIED_BY
FA_CLASSIF_CD_ERMS	ROWVERSION
FA_CLASSIF_CD_ERMS	TIME_STAMP
FA_SUBCLS_CD_ERMS	EXPORT_FL
FA_SUBCLS_CD_ERMS	FA_SUBCLASS_CD
FA_SUBCLS_CD_ERMS	MODIFIED_BY
FA_SUBCLS_CD_ERMS	ROWVERSION
FA_SUBCLS_CD_ERMS	TIME_STAMP

Columns Modified

Table Name	Column Name	Change
SKILL	SKILL_DESC	COLUMN LENGTH

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
EMPL_LV_HIST	FK_EMPL_LV_HIST_LV_IDX	LV_TABLE
H_I9_CD_HS	FK_H_I9_CD_HS_EF_IDX	H_I9_CODE

Primary Keys Added

TABLE NAME	CONSTRAINT NAME
Z_GROSS_RQMT	PK_Z_GROSS_RQMT_IDX

TABLE NAME	CONSTRAINT NAME
Z_MRP_MESSAGE	PK_Z_MRP_MESSAGE_IDX
Z_SCHED_RECPT	PK_Z_SCHED_RECPT_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_Z_GROSS_RQMT_IDX	Z_GROSS_RQMT	RQMT_KEY	1
PK_Z_MRP_MESSAGE_IDX	Z_MRP_MESSAGE	MESSAGE_KEY	1
PK_Z_SCHED_RECPT_IDX	Z_SCHED_RECPT	SCHED_RECPT_KEY	1
SI_Z_GROSS_RQMT_PA_IDX	Z_GROSS_RQMT	PART_KEY	1
SI_Z_MRP_MESSAGE_PA_IDX	Z_MRP_MESSAGE	PART_KEY	1
SI_Z_SCHED_RECPT_ORORRQ_IDX	Z_SCHED_RECPT	ORD_ID	1
SI_Z_SCHED_RECPT_ORORRQ_IDX	Z_SCHED_RECPT	ORD_LN_KEY	2
SI_Z_SCHED_RECPT_ORORRQ_IDX	Z_SCHED_RECPT	RQ_LN_PO_FL	3
SI_Z_SCHED_RECPT_PA_IDX	Z_SCHED_RECPT	PART_KEY	1
SYS_C001946309	DB_UPGRADE_STATUS	SEQ_NO	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SI_1519	FA_CLASSIF_CD_ERMS	FA_CLASSIF_CD	1
SI_1529	FA_SUBCLS_CD_ERMS	FA_SUBCLASS_CD	1
SYS_C001320024	DB_UPGRADE_STATUS	SEQ_NO	1

Admin Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 50 to Costpoint Version 7.1.1 System JAR 51.

System Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 50 to Costpoint Version 7.1.1 System JAR 51.

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.

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