


Deltek Costpoint® 7.1.1

Database Changes
System JAR 045 to 046

October 25, 2018



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Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 045 to Version 7.1.1 System JAR 046.

Transaction Schema

Tables Added

Table Name
BILL_EDIT_DETL_CUM
BILL_EDIT_HDR_CUM
EMPLOYMENT_HISTORY
EMPLOYMENT_HISTORY_ADT
HT_CHANGE_REQUESTS
PROJ_ACRN_DETL_CUM
PROJ_BILL_ACRN_CUM
REHIRE_ELIGIBILITY
TERM_REASON

Columns Added

Table Name	Column Name
BILL_EDIT_DETL_CUM	ACCT_ID
BILL_EDIT_DETL_CUM	AP_INVC_ID
BILL_EDIT_DETL_CUM	BILL_AMT
BILL_EDIT_DETL_CUM	BILL_EDIT_KEY
BILL_EDIT_DETL_CUM	BILL_FM_GRP_LBL
BILL_EDIT_DETL_CUM	BILL_FM_GRP_NO
BILL_EDIT_DETL_CUM	BILL_FM_LN_LBL

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_DETL_CUM	BILL_FM_LN_NO
BILL_EDIT_DETL_CUM	BILL_FM_RETRO_LBL
BILL_EDIT_DETL_CUM	BILL_FM_RETRO_NO
BILL_EDIT_DETL_CUM	BILL_HRS
BILL_EDIT_DETL_CUM	BILL_LAB_CAT_CD
BILL_EDIT_DETL_CUM	BILL_LAB_CAT_DESC
BILL_EDIT_DETL_CUM	BILL_QTY
BILL_EDIT_DETL_CUM	BILL_RT_AMT
BILL_EDIT_DETL_CUM	CASH_RECPT_NO
BILL_EDIT_DETL_CUM	CEIL_AMT
BILL_EDIT_DETL_CUM	CEIL_HRS
BILL_EDIT_DETL_CUM	CEIL_QTY
BILL_EDIT_DETL_CUM	CLIN_ID
BILL_EDIT_DETL_CUM	COMBO_RETRO_RT_FL
BILL_EDIT_DETL_CUM	COMMENTS
BILL_EDIT_DETL_CUM	DISC_AMT
BILL_EDIT_DETL_CUM	FY_CD
BILL_EDIT_DETL_CUM	GENL_LAB_CAT_CD
BILL_EDIT_DETL_CUM	GENL_LAB_CAT_DESC
BILL_EDIT_DETL_CUM	HOLD_AMT
BILL_EDIT_DETL_CUM	HOLD_HRS
BILL_EDIT_DETL_CUM	HOLD_QTY
BILL_EDIT_DETL_CUM	HOLD_REASON_DESC
BILL_EDIT_DETL_CUM	ID
BILL_EDIT_DETL_CUM	INVC_PROJ_ID

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_DETL_CUM	ITEM_DESC
BILL_EDIT_DETL_CUM	ITEM_ID
BILL_EDIT_DETL_CUM	ITEM_KEY
BILL_EDIT_DETL_CUM	ITEM_NT
BILL_EDIT_DETL_CUM	ITEM_RVSN_ID
BILL_EDIT_DETL_CUM	JE_NO
BILL_EDIT_DETL_CUM	MARKUP_FCTR_QTY
BILL_EDIT_DETL_CUM	MODIFIED_BY
BILL_EDIT_DETL_CUM	MUORIG_BILL_RT_AMT
BILL_EDIT_DETL_CUM	MUX_EUR_TO_FUNC_RT
BILL_EDIT_DETL_CUM	MUX_RATE_GRP_ID
BILL_EDIT_DETL_CUM	MUX_TRN_CRNCY_DT
BILL_EDIT_DETL_CUM	MUX_TRN_EUR_RT_FL
BILL_EDIT_DETL_CUM	MUX_TRN_TO_EUR_RT
BILL_EDIT_DETL_CUM	MU_BILL_AMT
BILL_EDIT_DETL_CUM	MU_BILL_RT_AMT
BILL_EDIT_DETL_CUM	MU_DISC_AMT
BILL_EDIT_DETL_CUM	MU_OVRCST_CL_AMT
BILL_EDIT_DETL_CUM	MU_OVRFEE_CL_AMT
BILL_EDIT_DETL_CUM	MU_OVRTOT_CL_AMT
BILL_EDIT_DETL_CUM	MU_PREV_BILLED_AMT
BILL_EDIT_DETL_CUM	MU_RTNGE_AMT
BILL_EDIT_DETL_CUM	MU_SALES_TAX_AMT
BILL_EDIT_DETL_CUM	MU_TRNPRV_BILL_AMT
BILL_EDIT_DETL_CUM	MU_TRN_BILL_AMT

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_DETL_CUM	MU_TRN_CEIL_AMT
BILL_EDIT_DETL_CUM	MU_TRN_CRNCY_CD
BILL_EDIT_DETL_CUM	MU_TRN_HOLD_AMT
BILL_EDIT_DETL_CUM	MU_TRN_WRITEOF_AMT
BILL_EDIT_DETL_CUM	MU_UNIT_PRICE_AMT
BILL_EDIT_DETL_CUM	NAME
BILL_EDIT_DETL_CUM	NEW_INVC_ID_FL
BILL_EDIT_DETL_CUM	OPENBL_LVL1_KEY
BILL_EDIT_DETL_CUM	OPENBL_LVL2_KEY
BILL_EDIT_DETL_CUM	OPENBL_LVL3_KEY
BILL_EDIT_DETL_CUM	OPENBL_SRCE_KEY
BILL_EDIT_DETL_CUM	ORG_ID
BILL_EDIT_DETL_CUM	ORIG_BILL_RT_AMT
BILL_EDIT_DETL_CUM	OVER_CST_CEIL_AMT
BILL_EDIT_DETL_CUM	OVER_FEE_CEIL_AMT
BILL_EDIT_DETL_CUM	OVER_TOT_CEIL_AMT
BILL_EDIT_DETL_CUM	PD_NO
BILL_EDIT_DETL_CUM	POOL_BASE_AMT
BILL_EDIT_DETL_CUM	POOL_NO
BILL_EDIT_DETL_CUM	POOL_RT
BILL_EDIT_DETL_CUM	POST_SEQ_NO
BILL_EDIT_DETL_CUM	PREV_BILLED_AMT
BILL_EDIT_DETL_CUM	PREV_BILLED_HRS
BILL_EDIT_DETL_CUM	PREV_BILLED_QTY
BILL_EDIT_DETL_CUM	PRICE_CATLG_CD

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_DETL_CUM	PROJ_SPPRT_SCH_NO
BILL_EDIT_DETL_CUM	RECALC_DETL_FL
BILL_EDIT_DETL_CUM	REF1_ID
BILL_EDIT_DETL_CUM	REF2_ID
BILL_EDIT_DETL_CUM	REMAINING_AMT
BILL_EDIT_DETL_CUM	REMAINING_HRS
BILL_EDIT_DETL_CUM	REMAINING_QTY
BILL_EDIT_DETL_CUM	ROWVERSION
BILL_EDIT_DETL_CUM	RPT_ONLY_FL
BILL_EDIT_DETL_CUM	RTNGE_AMT
BILL_EDIT_DETL_CUM	SALES_TAX_AMT
BILL_EDIT_DETL_CUM	SALES_TAX_CD
BILL_EDIT_DETL_CUM	SRCE_POST_SEQ_NO
BILL_EDIT_DETL_CUM	SRCE_PROJ_ID
BILL_EDIT_DETL_CUM	SRCE_S_JNL_CD
BILL_EDIT_DETL_CUM	SSCH_FM_GRP_LBL
BILL_EDIT_DETL_CUM	SSCH_FM_GRP_NO
BILL_EDIT_DETL_CUM	SSCH_FM_LN_LBL
BILL_EDIT_DETL_CUM	SSCH_FM_LN_NO
BILL_EDIT_DETL_CUM	SUB_PD_NO
BILL_EDIT_DETL_CUM	S_BILL_FM_LN_TYPE
BILL_EDIT_DETL_CUM	S_BILL_RT_TYPE_CD
BILL_EDIT_DETL_CUM	S_ID_TYPE
BILL_EDIT_DETL_CUM	S_JNL_CD
BILL_EDIT_DETL_CUM	S_PRICE_SRCE_CD

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_DETL_CUM	S_SOURCE_CD
BILL_EDIT_DETL_CUM	S_TRN_TYPE
BILL_EDIT_DETL_CUM	TIME_STAMP
BILL_EDIT_DETL_CUM	TRN_DESC
BILL_EDIT_DETL_CUM	TRN_PROJ_ID
BILL_EDIT_DETL_CUM	TS_DT
BILL_EDIT_DETL_CUM	UNITS_USAGE_DT
BILL_EDIT_DETL_CUM	UNIT_PRICE_AMT
BILL_EDIT_DETL_CUM	VCHR_KEY
BILL_EDIT_DETL_CUM	VCHR_NO
BILL_EDIT_DETL_CUM	WAWF_CST_CEIL_AMT
BILL_EDIT_DETL_CUM	WAWF_FEE_CEIL_AMT
BILL_EDIT_DETL_CUM	WAWF_PREV_WH_AMT
BILL_EDIT_DETL_CUM	WAWF_RTNGE_AMT
BILL_EDIT_DETL_CUM	WAWF_SALES_TAX_AMT
BILL_EDIT_DETL_CUM	WAWF_TOT_CEIL_AMT
BILL_EDIT_DETL_CUM	WAWF_WH_AMT
BILL_EDIT_DETL_CUM	WAWF_WH_REL_AMT
BILL_EDIT_DETL_CUM	WRITE_OFF_AMT
BILL_EDIT_DETL_CUM	WRITE_OFF_DESC
BILL_EDIT_DETL_CUM	WRITE_OFF_HRS
BILL_EDIT_DETL_CUM	WRITE_OFF_QTY
BILL_EDIT_HDR_CUM	AR_ACCT_ID
BILL_EDIT_HDR_CUM	AR_ORG_ID
BILL_EDIT_HDR_CUM	AR_REF1_ID

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	AR_REF2_ID
BILL_EDIT_HDR_CUM	BILL_CITY_NAME
BILL_EDIT_HDR_CUM	BILL_COUNTRY_NAME
BILL_EDIT_HDR_CUM	BILL_CYCLE_CD
BILL_EDIT_HDR_CUM	BILL_DESC
BILL_EDIT_HDR_CUM	BILL_EDIT_INVC_SRL
BILL_EDIT_HDR_CUM	BILL_FRMT_CD
BILL_EDIT_HDR_CUM	BILL_GRP_CD
BILL_EDIT_HDR_CUM	BILL_LN_1_ADR
BILL_EDIT_HDR_CUM	BILL_LN_2_ADR
BILL_EDIT_HDR_CUM	BILL_LN_3_ADR
BILL_EDIT_HDR_CUM	BILL_MAIL_STATE_DC
BILL_EDIT_HDR_CUM	BILL_NAME
BILL_EDIT_HDR_CUM	BILL_NO_ID
BILL_EDIT_HDR_CUM	BILL_POSTAL_CD
BILL_EDIT_HDR_CUM	BILL_RMT_ADDR_CD
BILL_EDIT_HDR_CUM	BILL_WH_AMT
BILL_EDIT_HDR_CUM	BILL_WH_CD
BILL_EDIT_HDR_CUM	BILL_WH_FL
BILL_EDIT_HDR_CUM	BILL_WH_PCT
BILL_EDIT_HDR_CUM	BILL_WH_REL_AMT
BILL_EDIT_HDR_CUM	BUYER_EMPL_NAME
BILL_EDIT_HDR_CUM	COMPANY_ID
BILL_EDIT_HDR_CUM	CONTR_VAL_AMT
BILL_EDIT_HDR_CUM	CONTR_VAL_CST_AMT

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	CONTR_VAL_FEE_AMT
BILL_EDIT_HDR_CUM	CREATE_CASH_RECPT
BILL_EDIT_HDR_CUM	CRNCY_DT
BILL_EDIT_HDR_CUM	CUST_ADDR_DC
BILL_EDIT_HDR_CUM	CUST_ID
BILL_EDIT_HDR_CUM	CUST_NAME
BILL_EDIT_HDR_CUM	CUST_PO_ID
BILL_EDIT_HDR_CUM	CUST_TERMS_DC
BILL_EDIT_HDR_CUM	DISC_AMT
BILL_EDIT_HDR_CUM	DOC_LOCATION
BILL_EDIT_HDR_CUM	EUR_TO_TRN_RT
BILL_EDIT_HDR_CUM	FREEZE_RT_FL
BILL_EDIT_HDR_CUM	FUNC_TO_EUR_RT
BILL_EDIT_HDR_CUM	FUNC_TO_EUR_RT_FL
BILL_EDIT_HDR_CUM	FUNDED_VAL_AMT
BILL_EDIT_HDR_CUM	FUNDED_VAL_CST_AMT
BILL_EDIT_HDR_CUM	FUNDED_VAL_FEE_AMT
BILL_EDIT_HDR_CUM	FY_CD
BILL_EDIT_HDR_CUM	INVC_AMT
BILL_EDIT_HDR_CUM	INVC_DT
BILL_EDIT_HDR_CUM	INVC_DUE_DT
BILL_EDIT_HDR_CUM	INVC_END_DT
BILL_EDIT_HDR_CUM	INVC_ID
BILL_EDIT_HDR_CUM	INVC_START_DT
BILL_EDIT_HDR_CUM	ITD_BILLED_AMT

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	ITD_DISC_AMT
BILL_EDIT_HDR_CUM	ITD_NL_DISC_AMT
BILL_EDIT_HDR_CUM	ITD_OVR_CST_CL_AMT
BILL_EDIT_HDR_CUM	ITD_OVR_FEE_CL_AMT
BILL_EDIT_HDR_CUM	ITD_OVR_TOT_CL_AMT
BILL_EDIT_HDR_CUM	ITD_RTNGE_AMT
BILL_EDIT_HDR_CUM	ITD_SALES_TAX_AMT
BILL_EDIT_HDR_CUM	ITD_WHREL_AMT
BILL_EDIT_HDR_CUM	ITD_WH_AMT
BILL_EDIT_HDR_CUM	MODIFIED_BY
BILL_EDIT_HDR_CUM	MUITD_BILLED_AMT
BILL_EDIT_HDR_CUM	MUITD_DISC_AMT
BILL_EDIT_HDR_CUM	MUITD_NL_DISC_AMT
BILL_EDIT_HDR_CUM	MUITD_OVRCSTCL_AMT
BILL_EDIT_HDR_CUM	MUITD_OVRFEECL_AMT
BILL_EDIT_HDR_CUM	MUITD_OVRTOTCL_AMT
BILL_EDIT_HDR_CUM	MUITD_RTNGE_AMT
BILL_EDIT_HDR_CUM	MUITD_SALES_TX_AMT
BILL_EDIT_HDR_CUM	MUITD_WHREL_AMT
BILL_EDIT_HDR_CUM	MUITD_WH_AMT
BILL_EDIT_HDR_CUM	MUPROJ_LVL_INV_AMT
BILL_EDIT_HDR_CUM	MUX_EFFECT_XCHG_RT
BILL_EDIT_HDR_CUM	MU_BILL_WH_AMT
BILL_EDIT_HDR_CUM	MU_BILL_WH_REL_AMT
BILL_EDIT_HDR_CUM	MU_CTR_VAL_AMT

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	MU_CTR_VAL_CST_AMT
BILL_EDIT_HDR_CUM	MU_CTR_VAL_FEE_AMT
BILL_EDIT_HDR_CUM	MU_DISC_AMT
BILL_EDIT_HDR_CUM	MU_FND_VAL_AMT
BILL_EDIT_HDR_CUM	MU_FND_VAL_CST_AMT
BILL_EDIT_HDR_CUM	MU_FND_VAL_FEE_AMT
BILL_EDIT_HDR_CUM	MU_INVC_AMT
BILL_EDIT_HDR_CUM	MU_NL_DISC_AMT
BILL_EDIT_HDR_CUM	MU_OTH_CHG_AMT1
BILL_EDIT_HDR_CUM	MU_OTH_CHG_AMT2
BILL_EDIT_HDR_CUM	MU_OTH_CHG_AMT3
BILL_EDIT_HDR_CUM	MU_OVRCST_CL_AMT
BILL_EDIT_HDR_CUM	MU_OVRFEE_CL_AMT
BILL_EDIT_HDR_CUM	MU_OVRTOT_CL_AMT
BILL_EDIT_HDR_CUM	MU_RTNGE_AMT
BILL_EDIT_HDR_CUM	MU_SALES_TAX_AMT
BILL_EDIT_HDR_CUM	NEW_INVC_ID_FL
BILL_EDIT_HDR_CUM	NL_DISC_AMT
BILL_EDIT_HDR_CUM	ORIG_INVC_ID
BILL_EDIT_HDR_CUM	OTH_CHG_AMT1
BILL_EDIT_HDR_CUM	OTH_CHG_AMT2
BILL_EDIT_HDR_CUM	OTH_CHG_AMT3
BILL_EDIT_HDR_CUM	OTH_CHG_CD1
BILL_EDIT_HDR_CUM	OTH_CHG_CD2
BILL_EDIT_HDR_CUM	OTH_CHG_CD3

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	OTH_CHG_DESC1
BILL_EDIT_HDR_CUM	OTH_CHG_DESC2
BILL_EDIT_HDR_CUM	OTH_CHG_DESC3
BILL_EDIT_HDR_CUM	OUTPUT_FILENAME_S
BILL_EDIT_HDR_CUM	OVER_CST_CEIL_AMT
BILL_EDIT_HDR_CUM	OVER_FEE_CEIL_AMT
BILL_EDIT_HDR_CUM	OVER_TOT_CEIL_AMT
BILL_EDIT_HDR_CUM	PCT_CONTR_VAL_RT
BILL_EDIT_HDR_CUM	PCT_FUND_VAL_RT
BILL_EDIT_HDR_CUM	PD_NO
BILL_EDIT_HDR_CUM	PGM_MGR_EMPL_NAME
BILL_EDIT_HDR_CUM	POP_END_DT
BILL_EDIT_HDR_CUM	POP_START_DT
BILL_EDIT_HDR_CUM	POST_SEQ_NO
BILL_EDIT_HDR_CUM	PRIME_CONTR_ID
BILL_EDIT_HDR_CUM	PROJ_ID
BILL_EDIT_HDR_CUM	PROJ_LVL_INVC_AMT
BILL_EDIT_HDR_CUM	PROJ_NAME
BILL_EDIT_HDR_CUM	PROJ_SPPRT_SCH_NO
BILL_EDIT_HDR_CUM	RMT_ADDR_NAME
BILL_EDIT_HDR_CUM	RMT_CITY_NAME
BILL_EDIT_HDR_CUM	RMT_COUNTRY_NAME
BILL_EDIT_HDR_CUM	RMT_LN_1_ADR
BILL_EDIT_HDR_CUM	RMT_LN_2_ADR
BILL_EDIT_HDR_CUM	RMT_LN_3_ADR

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
BILL_EDIT_HDR_CUM	RMT_MAIL_STATE_DC
BILL_EDIT_HDR_CUM	RMT_POSTAL_CD
BILL_EDIT_HDR_CUM	ROWVERSION
BILL_EDIT_HDR_CUM	RTNGE_AMT
BILL_EDIT_HDR_CUM	RT_GRP_ID
BILL_EDIT_HDR_CUM	SALES_TAX_AMT
BILL_EDIT_HDR_CUM	SALES_TAX_CD
BILL_EDIT_HDR_CUM	SALES_TAX_RT
BILL_EDIT_HDR_CUM	SHARED_FUNDING_RT
BILL_EDIT_HDR_CUM	SPPRT_SCH_ONLY_FL
BILL_EDIT_HDR_CUM	SUBCTR_ID
BILL_EDIT_HDR_CUM	SUB_PD_NO
BILL_EDIT_HDR_CUM	S_BILL_STATUS_CD
BILL_EDIT_HDR_CUM	S_BILL_TYPE
BILL_EDIT_HDR_CUM	S_CRNCY_CD
BILL_EDIT_HDR_CUM	S_JNL_CD
BILL_EDIT_HDR_CUM	TIME_STAMP
BILL_EDIT_HDR_CUM	W_OUTPUT_FILENAME
BILL_EDIT_HDR_CUM	XFR_WAWF_FL
CNTR_SETTINGS	FY_CD
CNTR_SETTINGS	PD_NO
CNTR_SETTINGS	SUB_PD_NO
EMPLOYMENT_HISTORY	EMPL_HIST_SOURCE
EMPLOYMENT_HISTORY	EMPL_HIST_TABLE_SOURCE
EMPLOYMENT_HISTORY	EMPL_ID

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
EMPLOYMENT_HISTORY	HIRE_DT
EMPLOYMENT_HISTORY	LAST_DAY_DT
EMPLOYMENT_HISTORY	MODIFIED_BY
EMPLOYMENT_HISTORY	PERSONAL_EMAIL_ID
EMPLOYMENT_HISTORY	REHIRE_ELIGIBILITY_CD
EMPLOYMENT_HISTORY	ROWVERSION
EMPLOYMENT_HISTORY	TERM_COMMENTS
EMPLOYMENT_HISTORY	TERM_DT
EMPLOYMENT_HISTORY	TERM_REASON_CD
EMPLOYMENT_HISTORY	TERM_TYPE
EMPLOYMENT_HISTORY	TIME_STAMP
EMPLOYMENT_HISTORY_ADT	EMPL_HIST_SOURCE
EMPLOYMENT_HISTORY_ADT	EMPL_HIST_TABLE_SOURCE
EMPLOYMENT_HISTORY_ADT	EMPL_ID
EMPLOYMENT_HISTORY_ADT	HIRE_DT
EMPLOYMENT_HISTORY_ADT	LAST_DAY_DT
EMPLOYMENT_HISTORY_ADT	MODIFIED_BY
EMPLOYMENT_HISTORY_ADT	MODIFIED_DT
EMPLOYMENT_HISTORY_ADT	PERSONAL_EMAIL_ID
EMPLOYMENT_HISTORY_ADT	REHIRE_ELIGIBILITY_CD
EMPLOYMENT_HISTORY_ADT	ROWVERSION
EMPLOYMENT_HISTORY_ADT	S_MOD_TYPE_CD
EMPLOYMENT_HISTORY_ADT	TERM_COMMENTS
EMPLOYMENT_HISTORY_ADT	TERM_DT
EMPLOYMENT_HISTORY_ADT	TERM_REASON_CD

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
EMPLOYMENT_HISTORY_ADT	TERM_TYPE
EMPLOYMENT_HISTORY_ADT	TIME_STAMP
HT_CHANGE_REQUESTS	ACTION
HT_CHANGE_REQUESTS	APP_ID
HT_CHANGE_REQUESTS	EMPL_ID
HT_CHANGE_REQUESTS	FIELD_1_NAME
HT_CHANGE_REQUESTS	FIELD_1_NEW
HT_CHANGE_REQUESTS	FIELD_1_ORIG
HT_CHANGE_REQUESTS	FIELD_2_NAME
HT_CHANGE_REQUESTS	FIELD_2_NEW
HT_CHANGE_REQUESTS	FIELD_2_ORIG
HT_CHANGE_REQUESTS	FIELD_3_NAME
HT_CHANGE_REQUESTS	FIELD_3_NEW
HT_CHANGE_REQUESTS	FIELD_3_ORIG
HT_CHANGE_REQUESTS	FIELD_4_NAME
HT_CHANGE_REQUESTS	FIELD_4_NEW
HT_CHANGE_REQUESTS	FIELD_4_ORIG
HT_CHANGE_REQUESTS	FIELD_5_NAME
HT_CHANGE_REQUESTS	FIELD_5_NEW
HT_CHANGE_REQUESTS	FIELD_5_ORIG
HT_CHANGE_REQUESTS	FIELD_6_NAME
HT_CHANGE_REQUESTS	FIELD_6_NEW
HT_CHANGE_REQUESTS	FIELD_6_ORIG
HT_CHANGE_REQUESTS	FIELD_7_NAME
HT_CHANGE_REQUESTS	FIELD_7_NEW

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
HT_CHANGE_REQUESTS	FIELD_7_ORIG
HT_CHANGE_REQUESTS	FIELD_8_NAME
HT_CHANGE_REQUESTS	FIELD_8_NEW
HT_CHANGE_REQUESTS	FIELD_8_ORIG
HT_CHANGE_REQUESTS	HR_APPROVER
HT_CHANGE_REQUESTS	KEY_1
HT_CHANGE_REQUESTS	KEY_1_NAME
HT_CHANGE_REQUESTS	KEY_2
HT_CHANGE_REQUESTS	KEY_2_NAME
HT_CHANGE_REQUESTS	MGR_EMPL_ID
HT_CHANGE_REQUESTS	MODIFIED_BY
HT_CHANGE_REQUESTS	NOTES
HT_CHANGE_REQUESTS	ROWVERSION
HT_CHANGE_REQUESTS	STATUS
HT_CHANGE_REQUESTS	STATUS_DT
HT_CHANGE_REQUESTS	TABLE_NAME
HT_CHANGE_REQUESTS	TABLE_NAME_DESC
HT_CHANGE_REQUESTS	TIME_STAMP
LAB_SETTINGS	EMPLOYMENT_HISTORY_METHOD
NCR_MASS_ADD_PROJ	AGENCY_ID
NCR_MASS_ADD_PROJ	AGENCY_ID_FL
OPP_SETTINGS	FY_CD
OPP_SETTINGS	PD_NO
OPP_SETTINGS	SUB_PD_NO
PO_SETTINGS	ALLOW_QLTY_CHNG_FL

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
PO_SETTINGS	ALL_VCHDSC_CHNG_FL
PROJ	AGENCY_ID_FL
PROJ_ACRN_DETL_CUM	ACCT_MAP_FL
PROJ_ACRN_DETL_CUM	ACRN_AVAIL_AMT
PROJ_ACRN_DETL_CUM	ACRN_BILLED_AMT
PROJ_ACRN_DETL_CUM	ACRN_CUR_ALLOC_AMT
PROJ_ACRN_DETL_CUM	ACRN_END_DT
PROJ_ACRN_DETL_CUM	ACRN_FUNDED_AMT
PROJ_ACRN_DETL_CUM	ACRN_ID
PROJ_ACRN_DETL_CUM	ACRN_LN_ITEM
PROJ_ACRN_DETL_CUM	ACRN_TOT_ALLOC_AMT
PROJ_ACRN_DETL_CUM	ACRN_USER_ID
PROJ_ACRN_DETL_CUM	ACTIVE_FL
PROJ_ACRN_DETL_CUM	APPLY_RESIDUAL_FL
PROJ_ACRN_DETL_CUM	CHG_HIST_FL
PROJ_ACRN_DETL_CUM	MODIFIED_BY
PROJ_ACRN_DETL_CUM	OVRIDE_FL
PROJ_ACRN_DETL_CUM	PLC_MAP_FL
PROJ_ACRN_DETL_CUM	PROJ_ACRN_LN_KEY
PROJ_ACRN_DETL_CUM	PROJ_ID
PROJ_ACRN_DETL_CUM	PROJ_SPPRT_SCH_NO
PROJ_ACRN_DETL_CUM	ROWVERSION
PROJ_ACRN_DETL_CUM	SEQ_CHG_NO
PROJ_ACRN_DETL_CUM	SEQ_NO
PROJ_ACRN_DETL_CUM	TIME_STAMP

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
PROJ_ACRN_DETL_CUM	TRN_PROJ_ID
PROJ_ACRN_DETL_CUM	WAWF_SDN_ID
PROJ_BILL_ACRN_CUM	ACRN_ALLOC_AMT
PROJ_BILL_ACRN_CUM	ACRN_AVAIL_AMT
PROJ_BILL_ACRN_CUM	ACRN_BASIS_CD
PROJ_BILL_ACRN_CUM	ACRN_BILLED_AMT
PROJ_BILL_ACRN_CUM	ACRN_CALC_MTHD
PROJ_BILL_ACRN_CUM	ACRN_FUNDED_AMT
PROJ_BILL_ACRN_CUM	ACRN_INVC_AMT
PROJ_BILL_ACRN_CUM	ACTIVE_FL
PROJ_BILL_ACRN_CUM	INVC_ID
PROJ_BILL_ACRN_CUM	MODIFIED_BY
PROJ_BILL_ACRN_CUM	PROJ_ID
PROJ_BILL_ACRN_CUM	PROJ_MAP_FL
PROJ_BILL_ACRN_CUM	PROJ_SPPRT_SCH_NO
PROJ_BILL_ACRN_CUM	ROWVERSION
PROJ_BILL_ACRN_CUM	TIME_STAMP
RECPT_LN	CERT_OF_CNFRM_FL
RECPT_LN	QC_REQD_FL
RECPT_LN	SRCE_INSP_FL
RECPT_LN_HS	CERT_OF_CNFRM_FL
RECPT_LN_HS	QC_REQD_FL
RECPT_LN_HS	SRCE_INSP_FL
REHIRE_ELIGIBILITY	ELIGIBLE_FOR_REHIRE
REHIRE_ELIGIBILITY	INACTIVE_DT

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Table Name	Column Name
REHIRE_ELIGIBILITY	MODIFIED_BY
REHIRE_ELIGIBILITY	REHIRE_ELIGIBILITY_CD
REHIRE_ELIGIBILITY	REHIRE_ELIGIBILITY_DESC
REHIRE_ELIGIBILITY	ROWVERSION
REHIRE_ELIGIBILITY	TIME_STAMP
SYS_SETTINGS	NO_EMPL_USER_FL
TERM_REASON	INACTIVE_DT
TERM_REASON	MODIFIED_BY
TERM_REASON	ROWVERSION
TERM_REASON	TALENT_MGT_TERM_RSN_CD
TERM_REASON	TERM_REASON_CD
TERM_REASON	TERM_REASON_DESC
TERM_REASON	TERM_TYPE
TERM_REASON	TIME_STAMP

Columns Modified

Table Name	Column Name	Change
ASSET	B1_LEASE_LIABL_AMT	COLUMN NULLABILITY
ASSET	INT_RATE	COLUMN NULLABILITY

Foreign Keys Added

Child Table	FOREIGN KEY NAME	Parent Table
BILL_EDIT_DETL_CUM	FK_BILL_EDIT_DETL_CUM_IT_IDX	ITEM_PRODUCT
BILL_EDIT_DETL_CUM	FK_BILL_EDIT_DETL_CUM_PR_IDX	PROJ
BILL_EDIT_DETL_CUM	FK_BILL_EDIT_DETL_CUM_TR_IDX	PROJ
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_BR_IDX	BILL_REMIT_ADDR

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Child Table	FOREIGN KEY NAME	Parent Table
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_BW_IDX	BILL_WH_CD
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_CACO_IDX	CUST_ADDR
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_OTCO1_IDX	BILL_OTH_CHGS
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_OTCO2_IDX	BILL_OTH_CHGS
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_OTCO3_IDX	BILL_OTH_CHGS
BILL_EDIT_HDR_CUM	FK_BILL_EDIT_HDR_CUM_PR_IDX	PROJ
EMPLOYMENT_HISTORY	FK_EMPLOYMENT_HISTORY_RE_IDX	REHIRE_ELIGIBILITY
EMPLOYMENT_HISTORY	FK_EMPLOYMENT_HISTORY_TE_IDX	TERM_REASON
HT_CHANGE_REQUESTS	FK_HT_CHANGE_REQUESTS_EM_IDX	EMPL
PROJ_ACRN_DETL_CUM	FK_PROJ_ACRN_DETL_CUM_PRPR_IDX	PROJ_BILL_ACRN_CUM

Primary Keys Added

Table Name	Constraint Name
BILL_EDIT_DETL_CUM	PK_BILL_EDIT_DETL_CUM_IDX
BILL_EDIT_HDR_CUM	PK_BILL_EDIT_HDR_CUM_IDX
EMPLOYMENT_HISTORY	PK_EMPLOYMENT_HISTORY_IDX
HT_CHANGE_REQUESTS	PK_HT_CHANGE_REQUESTS_IDX
PROJ_ACRN_DETL_CUM	PK_PROJ_ACRN_DETL_CUM_IDX
PROJ_BILL_ACRN_CUM	PK_PROJ_BILL_ACRN_CUM_IDX
REHIRE_ELIGIBILITY	PK_REHIRE_ELIGIBILITY_IDX
TERM_REASON	PK_TERM_REASON_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_BILL_EDIT_DETL_CUM_IDX	BILL_EDIT_DETL_CUM	BILL_EDIT_KEY	1

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Index Name	Table Name	Column Name	Column Sequence
PK_BILL_EDIT_HDR_CUM_IDX	BILL_EDIT_HDR_CUM	PROJ_ID	1
PK_BILL_EDIT_HDR_CUM_IDX	BILL_EDIT_HDR_CUM	INVC_ID	2
PK_EMPLOYMENT_HISTORY_IDX	EMPLOYMENT_HISTORY	EMPL_ID	1
PK_EMPLOYMENT_HISTORY_IDX	EMPLOYMENT_HISTORY	HIRE_DT	2
PK_HT_CHANGE_REQUESTS_IDX	HT_CHANGE_REQUESTS	EMPL_ID	1
PK_HT_CHANGE_REQUESTS_IDX	HT_CHANGE_REQUESTS	TABLE_NAME	2
PK_HT_CHANGE_REQUESTS_IDX	HT_CHANGE_REQUESTS	KEY_1	3
PK_HT_CHANGE_REQUESTS_IDX	HT_CHANGE_REQUESTS	KEY_2	4
PK_PROJ_ACRN_DETL_CUM_IDX	PROJ_ACRN_DETL_CUM	PROJ_ID	1
PK_PROJ_ACRN_DETL_CUM_IDX	PROJ_ACRN_DETL_CUM	PROJ_SPPRT_SCH_NO	2
PK_PROJ_ACRN_DETL_CUM_IDX	PROJ_ACRN_DETL_CUM	PROJ_ACRN_LN_KEY	3
PK_PROJ_BILL_ACRN_CUM_IDX	PROJ_BILL_ACRN_CUM	PROJ_ID	1
PK_PROJ_BILL_ACRN_CUM_IDX	PROJ_BILL_ACRN_CUM	PROJ_SPPRT_SCH_NO	2
PK_REHIRE_ELIGIBILITY_IDX	REHIRE_ELIGIBILITY	REHIRE_ELIGIBILITY_CD	1
PK_TERM_REASON_IDX	TERM_REASON	TERM_REASON_CD	1
SI_BILL_EDIT_DETL_CUM_IN_IDX	BILL_EDIT_DETL_CUM	INVC_PROJ_ID	1
SI_BILL_EDIT_DETL_CUM_PO_SJ_IDX	BILL_EDIT_DETL_CUM	POST_SEQ_NO	1

Costpoint 7.1.1 System JAR 45 to Costpoint 7.1.1 System JAR 46 Database Changes

Index Name	Table Name	Column Name	Column Sequence
SI_BILL_EDIT_DETL_CUM_PO_SJ_IDX	BILL_EDIT_DETL_CUM	S_JNL_CD	2
SI_BILL_EDIT_DETL_CUM_TRBI_IDX	BILL_EDIT_DETL_CUM	TRN_PROJ_ID	1
SI_BILL_EDIT_DETL_CUM_TRBI_IDX	BILL_EDIT_DETL_CUM	BILL_FM_GRP_NO	2
SI_BILL_EDIT_DETL_CUM_TRBI_IDX	BILL_EDIT_DETL_CUM	TRN_PROJ_ID	1
SI_PROJ_PR_IDX	PROJ	PROJ_ABBRV_CD	1
SYS_C001714825	DB_UPGRADE_STATUS	SEQ_NO	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C00988746	DB_UPGRADE_STATUS	SEQ_NO	1

Admin Schema

There are no changes to the Admin Schema from Costpoint Version 7.1.1 System JAR 45 to Costpoint Version 7.1.1 System JAR 46.

System Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 45 to Costpoint Version 7.1.1 System JAR 46.

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.



Deltek is the leading global provider of enterprise software and solutions for government contractors, professional services firms and other project-based businesses. For decades, we have delivered actionable insight that empowers our customers to unlock their business potential. 22,000 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.® www.deltek.com