



Deltek

# Deltek Costpoint® 8.1.20

Database Changes

**May 30, 2023**

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This edition published May 2023.

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## Costpoint 8.1.20 Database Changes

This section includes the changes made to the Costpoint database from Version 8.1.19 to Version 8.1.20.

### Costpoint Transaction Schema

#### Tables Added

Table Name
LV_CLY_ADT
Z_LDPCLSLVYR
Z_LDPCLSLVYR_ERROR
Z_LDPCLSLVYR_EXCS_RPT
Z_LDPCLSLVYR_GL_DETL
Z_LDPCLSLVYR_GL_POST_SUM
Z_LDPCLSLVYR_KEYS
Z_LDPCLSLVYR_LV_ACCRL
Z_LDPCLSLVYR_LV_BAL
Z_LDPCLSLVYR_LV_HIST
Z_LDPCLSLVYR_PARMS
Z_LDPCLSLVYR_SUM
Z_PRCW2_LOCAL
Z_PRCW2_STATE

#### Columns Added

Table Name	Column Name
LV_CLY_ADT	BAL_PAY_MTHD
LV_CLY_ADT	COMPANY_ID
LV_CLY_ADT	END_DT
LV_CLY_ADT	FY_CD

Table Name	Column Name
LV_CLY_ADT	INCLUDE_INACTIVE_EMPLS
LV_CLY_ADT	LV_CLY_TRACK_NO
LV_CLY_ADT	LV_PD_CD
LV_CLY_ADT	LV_YR_NO
LV_CLY_ADT	MODIFIED_BY
LV_CLY_ADT	PD_NO
LV_CLY_ADT	PROCESS_TYPE
LV_CLY_ADT	RECON_MTHD
LV_CLY_ADT	REVERSED_FL
LV_CLY_ADT	START_DT
LV_CLY_ADT	SUB_PD_NO
LV_CLY_ADT	TIME_STAMP
Z_LDPCLSLVYR	BEG_BAL_AMT
Z_LDPCLSLVYR	BEG_BAL_DFR_AMT
Z_LDPCLSLVYR	BEG_BAL_DFR_HRS
Z_LDPCLSLVYR	BEG_BAL_HRS
Z_LDPCLSLVYR	BEG_BAL_LOST_AMT
Z_LDPCLSLVYR	BEG_BAL_LOST_HRS
Z_LDPCLSLVYR	CURR_HRLY_AMT
Z_LDPCLSLVYR	CURR_LOST_AMT
Z_LDPCLSLVYR	CURR_LOST_HRS
Z_LDPCLSLVYR	CURR_TRN_CRNCY_CD
Z_LDPCLSLVYR	EMPL_ID
Z_LDPCLSLVYR	END_BAL_AMT
Z_LDPCLSLVYR	END_BAL_DFR_AMT

Table Name	Column Name
Z_LDPCLSLVYR	END_BAL_DFR_HRS
Z_LDPCLSLVYR	END_BAL_HRS
Z_LDPCLSLVYR	END_BAL_LOST_AMT
Z_LDPCLSLVYR	END_BAL_LOST_HRS
Z_LDPCLSLVYR	GL_AMT
Z_LDPCLSLVYR	GL_HRS
Z_LDPCLSLVYR	GL_TRN_AMT
Z_LDPCLSLVYR	LAST_FIRST_NAME
Z_LDPCLSLVYR	LV_CD
Z_LDPCLSLVYR	LV_HIST_AMT
Z_LDPCLSLVYR	LV_HIST_HRS
Z_LDPCLSLVYR	LV_HIST_TRN_AMT
Z_LDPCLSLVYR	LV_TYPE_CD
Z_LDPCLSLVYR	MODIFIED_BY
Z_LDPCLSLVYR	NEW_BAL_DFR_AMT
Z_LDPCLSLVYR	NEW_BAL_DFR_HRS
Z_LDPCLSLVYR	NEW_BEG_BAL_AMT
Z_LDPCLSLVYR	NEW_BEG_BAL_HRS
Z_LDPCLSLVYR	NEXT_HRLY_AMT
Z_LDPCLSLVYR	NEXT_RATE_GRP_ID
Z_LDPCLSLVYR	NEXT_TRN_CRNCY_CD
Z_LDPCLSLVYR	PAY_EXCESS_FL
Z_LDPCLSLVYR	ROWVERSION
Z_LDPCLSLVYR	S_DOL_V_HRS_CD
Z_LDPCLSLVYR	TIME_STAMP

Table Name	Column Name
Z_LDPCLSLVYR	TOTAL_CARRY_CEIL_AMT
Z_LDPCLSLVYR	TOTAL_CARRY_CEIL_HRS
Z_LDPCLSLVYR	TOTAL_CARRY_CEIL_TRN_AMT
Z_LDPCLSLVYR	TRN_BEG_BAL_AMT
Z_LDPCLSLVYR	TRN_BEG_BAL_DFR_AMT
Z_LDPCLSLVYR	TRN_BEG_BAL_LOST_AMT
Z_LDPCLSLVYR	TRN_CURR_LOST_AMT
Z_LDPCLSLVYR	TRN_END_BAL_AMT
Z_LDPCLSLVYR	TRN_END_BAL_DFR_AMT
Z_LDPCLSLVYR	TRN_END_BAL_LOST_AMT
Z_LDPCLSLVYR	TRN_NEW_BAL_DFR_AMT
Z_LDPCLSLVYR	TRN_NEW_BEG_BAL_AMT
Z_LDPCLSLVYR	TRN_YR_END_BAL_AMT
Z_LDPCLSLVYR	TRN_YTD_ACCRD_AMT
Z_LDPCLSLVYR	TRN_YTD_DFR_AMT
Z_LDPCLSLVYR	TRN_YTD_LOST_AMT
Z_LDPCLSLVYR	TRN_YTD_USED_AMT
Z_LDPCLSLVYR	YR_END_BAL_AMT
Z_LDPCLSLVYR	YR_END_BAL_HRS
Z_LDPCLSLVYR	YTD_ACCRD_AMT
Z_LDPCLSLVYR	YTD_ACCRD_HRS
Z_LDPCLSLVYR	YTD_DFR_AMT
Z_LDPCLSLVYR	YTD_DFR_HRS
Z_LDPCLSLVYR	YTD_LOST_AMT
Z_LDPCLSLVYR	YTD_LOST_HRS

Table Name	Column Name
Z_LDPCLSLVYR	YTD_USED_AMT
Z_LDPCLSLVYR	YTD_USED_HRS
Z_LDPCLSLVYR_ERROR	ERROR_WARNING
Z_LDPCLSLVYR_ERROR	FIELD_CONTENT
Z_LDPCLSLVYR_ERROR	FIELD_NAME
Z_LDPCLSLVYR_ERROR	MESSAGE
Z_LDPCLSLVYR_ERROR	ROWVERSION
Z_LDPCLSLVYR_EXCS_RPT	CURR_LV_BAL
Z_LDPCLSLVYR_EXCS_RPT	EMPL_ID
Z_LDPCLSLVYR_EXCS_RPT	EXCESS
Z_LDPCLSLVYR_EXCS_RPT	LAST_FIRST_NAME
Z_LDPCLSLVYR_EXCS_RPT	LV_CD
Z_LDPCLSLVYR_EXCS_RPT	LV_TYPE_CD
Z_LDPCLSLVYR_EXCS_RPT	LV_YR_CEIL
Z_LDPCLSLVYR_EXCS_RPT	MODIFIED_BY
Z_LDPCLSLVYR_EXCS_RPT	PAYOUT_LV_CD
Z_LDPCLSLVYR_EXCS_RPT	PAYOUT_LV_TYPE_CD
Z_LDPCLSLVYR_EXCS_RPT	ROWVERSION
Z_LDPCLSLVYR_EXCS_RPT	TIME_STAMP
Z_LDPCLSLVYR_GL_DETL	ACCT_ID
Z_LDPCLSLVYR_GL_DETL	AMT
Z_LDPCLSLVYR_GL_DETL	BILL_NO_ID
Z_LDPCLSLVYR_GL_DETL	COMMENTS_NT
Z_LDPCLSLVYR_GL_DETL	ENTR_USER_ID
Z_LDPCLSLVYR_GL_DETL	FY_CD



Table Name	Column Name
Z_LDPCLSLVYR_GL_DETL	GENL_LAB_CAT_CD
Z_LDPCLSLVYR_GL_DETL	GLPSUM_LVL1_KEY
Z_LDPCLSLVYR_GL_DETL	GLPSUM_LVL2_KEY
Z_LDPCLSLVYR_GL_DETL	GLPSUM_LVL3_KEY
Z_LDPCLSLVYR_GL_DETL	GLPSUM_SRCE_KEY
Z_LDPCLSLVYR_GL_DETL	HRS
Z_LDPCLSLVYR_GL_DETL	ID
Z_LDPCLSLVYR_GL_DETL	ITEM_ID
Z_LDPCLSLVYR_GL_DETL	ITEM_RVSN_ID
Z_LDPCLSLVYR_GL_DETL	LVL1_KEY
Z_LDPCLSLVYR_GL_DETL	LVL2_KEY
Z_LDPCLSLVYR_GL_DETL	LVL3_KEY
Z_LDPCLSLVYR_GL_DETL	LV_TYPE_CD
Z_LDPCLSLVYR_GL_DETL	LV_YR_NO
Z_LDPCLSLVYR_GL_DETL	MODIFIED_BY
Z_LDPCLSLVYR_GL_DETL	NAME
Z_LDPCLSLVYR_GL_DETL	ORG_ID
Z_LDPCLSLVYR_GL_DETL	PD_NO
Z_LDPCLSLVYR_GL_DETL	POST_USER_ID
Z_LDPCLSLVYR_GL_DETL	PROJ_ID
Z_LDPCLSLVYR_GL_DETL	REF1_ID
Z_LDPCLSLVYR_GL_DETL	REF2_ID
Z_LDPCLSLVYR_GL_DETL	ROWVERSION
Z_LDPCLSLVYR_GL_DETL	SRCE_KEY
Z_LDPCLSLVYR_GL_DETL	SUB_PD_NO

Table Name	Column Name
Z_LDPCLSLVYR_GL_DETL	S_ID_TYPE
Z_LDPCLSLVYR_GL_DETL	S_JNL_CD
Z_LDPCLSLVYR_GL_DETL	TIME_STAMP
Z_LDPCLSLVYR_GL_DETL	TRN_AMT
Z_LDPCLSLVYR_GL_DETL	TRN_CRNCY_CD
Z_LDPCLSLVYR_GL_DETL	TRN_DESC
Z_LDPCLSLVYR_GL_DETL	UNITS_QTY
Z_LDPCLSLVYR_GL_POST_SUM	ACCT_ID
Z_LDPCLSLVYR_GL_POST_SUM	AMT
Z_LDPCLSLVYR_GL_POST_SUM	FY_CD
Z_LDPCLSLVYR_GL_POST_SUM	HRS
Z_LDPCLSLVYR_GL_POST_SUM	LVL1_KEY
Z_LDPCLSLVYR_GL_POST_SUM	LVL2_KEY
Z_LDPCLSLVYR_GL_POST_SUM	LVL3_KEY
Z_LDPCLSLVYR_GL_POST_SUM	MODIFIED_BY
Z_LDPCLSLVYR_GL_POST_SUM	ORG_ID
Z_LDPCLSLVYR_GL_POST_SUM	PD_NO
Z_LDPCLSLVYR_GL_POST_SUM	POST_SEQ_NO
Z_LDPCLSLVYR_GL_POST_SUM	PROJ_ID
Z_LDPCLSLVYR_GL_POST_SUM	ROWVERSION
Z_LDPCLSLVYR_GL_POST_SUM	SRCE_KEY
Z_LDPCLSLVYR_GL_POST_SUM	SUB_PD_NO
Z_LDPCLSLVYR_GL_POST_SUM	S_JNL_CD
Z_LDPCLSLVYR_GL_POST_SUM	TIME_STAMP
Z_LDPCLSLVYR_KEYS	KEY_CHAR_1

Table Name	Column Name
Z_LDPCLSLVYR_KEYS	KEY_CHAR_2
Z_LDPCLSLVYR_KEYS	KEY_CHAR_3
Z_LDPCLSLVYR_KEYS	KEY_CHAR_4
Z_LDPCLSLVYR_KEYS	KEY_CHAR_5
Z_LDPCLSLVYR_KEYS	KEY_CHAR_6
Z_LDPCLSLVYR_KEYS	KEY_CHAR_7
Z_LDPCLSLVYR_KEYS	KEY_CHAR_8
Z_LDPCLSLVYR_KEYS	KEY_DATE_1
Z_LDPCLSLVYR_KEYS	KEY_DATE_2
Z_LDPCLSLVYR_KEYS	KEY_DEC_1
Z_LDPCLSLVYR_KEYS	KEY_DEC_2
Z_LDPCLSLVYR_KEYS	KEY_DEC_3
Z_LDPCLSLVYR_KEYS	KEY_DEC_4
Z_LDPCLSLVYR_KEYS	KEY_DEC_5
Z_LDPCLSLVYR_KEYS	KEY_DEC_6
Z_LDPCLSLVYR_KEYS	KEY_DEC_7
Z_LDPCLSLVYR_KEYS	KEY_DEC_8
Z_LDPCLSLVYR_KEYS	KEY_INT_1
Z_LDPCLSLVYR_KEYS	KEY_INT_2
Z_LDPCLSLVYR_KEYS	KEY_INT_3
Z_LDPCLSLVYR_KEYS	KEY_INT_4
Z_LDPCLSLVYR_KEYS	MODIFIED_BY
Z_LDPCLSLVYR_KEYS	ROWVERSION
Z_LDPCLSLVYR_KEYS	SEQ_NO
Z_LDPCLSLVYR_KEYS	TIME_STAMP

Table Name	Column Name
Z_LDPCLSLVYR_LV_ACCRL	EMPL_ID
Z_LDPCLSLVYR_LV_ACCRL	LV_CD
Z_LDPCLSLVYR_LV_ACCRL	LV_TYPE_CD
Z_LDPCLSLVYR_LV_ACCRL	MODIFIED_BY
Z_LDPCLSLVYR_LV_ACCRL	ROWVERSION
Z_LDPCLSLVYR_LV_ACCRL	TIME_STAMP
Z_LDPCLSLVYR_LV_BAL	ACCRL_ACCT_ID
Z_LDPCLSLVYR_LV_BAL	ACCRL_ORG_ID
Z_LDPCLSLVYR_LV_BAL	ACCRL_PROJ_ID
Z_LDPCLSLVYR_LV_BAL	AVG_FUNC_AMT
Z_LDPCLSLVYR_LV_BAL	BB_AVG_FUNC_AMT
Z_LDPCLSLVYR_LV_BAL	BB_EUR_TO_FUNC_RT
Z_LDPCLSLVYR_LV_BAL	BB_RATE_GRP_ID
Z_LDPCLSLVYR_LV_BAL	BB_TRN_CRNCY_CD
Z_LDPCLSLVYR_LV_BAL	BB_TRN_CRNCY_DT
Z_LDPCLSLVYR_LV_BAL	BB_TRN_TO_EUR_RT
Z_LDPCLSLVYR_LV_BAL	BB_TRN_TO_EUR_RT_FL
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_AMT
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_DFR_AMT
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_DFR_HRS
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_HRS
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_LOST_AMT
Z_LDPCLSLVYR_LV_BAL	BEG_BAL_LOST_HRS
Z_LDPCLSLVYR_LV_BAL	EMPL_ID
Z_LDPCLSLVYR_LV_BAL	EXPNS_ACCT_ID

Table Name	Column Name
Z_LDPCLSLVYR_LV_BAL	EXPNS_ORG_ID
Z_LDPCLSLVYR_LV_BAL	EXPNS_PROJ_ID
Z_LDPCLSLVYR_LV_BAL	LV_TYPE_CD
Z_LDPCLSLVYR_LV_BAL	LV_TYPE_TRNSFR_FL
Z_LDPCLSLVYR_LV_BAL	LV_YR_NO
Z_LDPCLSLVYR_LV_BAL	MODIFIED_BY
Z_LDPCLSLVYR_LV_BAL	NEW_LV_CD
Z_LDPCLSLVYR_LV_BAL	NEW_LV_TYPE_CD
Z_LDPCLSLVYR_LV_BAL	ROWVERSION
Z_LDPCLSLVYR_LV_BAL	TIME_STAMP
Z_LDPCLSLVYR_LV_BAL	TRNSFR_END_DT
Z_LDPCLSLVYR_LV_BAL	TRN_BEG_BAL_ACCRD_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_BEG_BAL_DFR_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_BEG_BAL_LOST_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_YTD_ACCRD_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_YTD_DFR_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_YTD_LOST_AMT
Z_LDPCLSLVYR_LV_BAL	TRN_YTD_USED_AMT
Z_LDPCLSLVYR_LV_BAL	YTD_ACCRD_AMT
Z_LDPCLSLVYR_LV_BAL	YTD_ACCRD_HRS
Z_LDPCLSLVYR_LV_BAL	YTD_DFR_AMT
Z_LDPCLSLVYR_LV_BAL	YTD_DFR_HRS
Z_LDPCLSLVYR_LV_BAL	YTD_LOST_AMT
Z_LDPCLSLVYR_LV_BAL	YTD_LOST_HRS
Z_LDPCLSLVYR_LV_BAL	YTD_USED_AMT

Table Name	Column Name
Z_LDPCLSLVYR_LV_BAL	YTD_USED_HRS
Z_LDPCLSLVYR_LV_HIST	ACCRL_ACCT_ID
Z_LDPCLSLVYR_LV_HIST	ACCRL_ORG_ID
Z_LDPCLSLVYR_LV_HIST	ACCRL_PROJ_ID
Z_LDPCLSLVYR_LV_HIST	AVG_FUNC_AMT
Z_LDPCLSLVYR_LV_HIST	BAL_TRANSFERRED_FL
Z_LDPCLSLVYR_LV_HIST	BASIS_OT_HRS
Z_LDPCLSLVYR_LV_HIST	BASIS_REG_HRS
Z_LDPCLSLVYR_LV_HIST	EMPL_ID
Z_LDPCLSLVYR_LV_HIST	EMPL_LV_HIST_KEY
Z_LDPCLSLVYR_LV_HIST	EMPL_LV_HIST_SOURCE_CD
Z_LDPCLSLVYR_LV_HIST	EUR_TO_FUNC_RT
Z_LDPCLSLVYR_LV_HIST	EXPNS_ACCT_ID
Z_LDPCLSLVYR_LV_HIST	EXPNS_ORG_ID
Z_LDPCLSLVYR_LV_HIST	EXPNS_PROJ_ID
Z_LDPCLSLVYR_LV_HIST	FY_CD
Z_LDPCLSLVYR_LV_HIST	LV_ACCRD_AMT
Z_LDPCLSLVYR_LV_HIST	LV_ACCRD_HRS
Z_LDPCLSLVYR_LV_HIST	LV_CD
Z_LDPCLSLVYR_LV_HIST	LV_DFR_AMT
Z_LDPCLSLVYR_LV_HIST	LV_DFR_HRS
Z_LDPCLSLVYR_LV_HIST	LV_LOST_AMT
Z_LDPCLSLVYR_LV_HIST	LV_LOST_HRS
Z_LDPCLSLVYR_LV_HIST	LV_PD_CD
Z_LDPCLSLVYR_LV_HIST	LV_PD_END_DT

Table Name	Column Name
Z_LDPCLSLVYR_LV_HIST	LV_PD_START_DT
Z_LDPCLSLVYR_LV_HIST	LV_TYPE_CD
Z_LDPCLSLVYR_LV_HIST	LV_TYPE_TRANSFER_FROM
Z_LDPCLSLVYR_LV_HIST	LV_TYPE_TRANSFER_TO
Z_LDPCLSLVYR_LV_HIST	LV_USED_AMT
Z_LDPCLSLVYR_LV_HIST	LV_USED_HRS
Z_LDPCLSLVYR_LV_HIST	LV_YR_NO
Z_LDPCLSLVYR_LV_HIST	MODIFIED_BY
Z_LDPCLSLVYR_LV_HIST	ORIG_UNUSED_UNIT_OT_HRS
Z_LDPCLSLVYR_LV_HIST	ORIG_UNUSED_UNIT_REG_HRS
Z_LDPCLSLVYR_LV_HIST	PD_NO
Z_LDPCLSLVYR_LV_HIST	POST_SEQ_NO
Z_LDPCLSLVYR_LV_HIST	RATE_GRP_ID
Z_LDPCLSLVYR_LV_HIST	REC_TYPE
Z_LDPCLSLVYR_LV_HIST	ROWVERSION
Z_LDPCLSLVYR_LV_HIST	SUB_PD_NO
Z_LDPCLSLVYR_LV_HIST	S_DOL_V_HRS_CD
Z_LDPCLSLVYR_LV_HIST	S_JNL_CD
Z_LDPCLSLVYR_LV_HIST	S_LV_CEIL_MTHD_CD
Z_LDPCLSLVYR_LV_HIST	TIME_STAMP
Z_LDPCLSLVYR_LV_HIST	TRN_ACCRD_AMT
Z_LDPCLSLVYR_LV_HIST	TRN_CRNCY_CD
Z_LDPCLSLVYR_LV_HIST	TRN_CRNCY_DT
Z_LDPCLSLVYR_LV_HIST	TRN_DESC
Z_LDPCLSLVYR_LV_HIST	TRN_DFR_AMT

Table Name	Column Name
Z_LDPCLSLVYR_LV_HIST	TRN_EXCH_RT
Z_LDPCLSLVYR_LV_HIST	TRN_LOST_AMT
Z_LDPCLSLVYR_LV_HIST	TRN_TO_EUR_RT
Z_LDPCLSLVYR_LV_HIST	TRN_TO_EUR_RT_FL
Z_LDPCLSLVYR_LV_HIST	TRN_USED_AMT
Z_LDPCLSLVYR_LV_HIST	UNUSED_UNIT_OT_HRS
Z_LDPCLSLVYR_LV_HIST	UNUSED_UNIT_REG_HRS
Z_LDPCLSLVYR_LV_HIST	ZEROED_UNUSED_UNIT_HRS_FL
Z_LDPCLSLVYR_PARMS	CURR_END_DT
Z_LDPCLSLVYR_PARMS	CURR_START_DT
Z_LDPCLSLVYR_PARMS	CURR_YEAR
Z_LDPCLSLVYR_PARMS	FY_CD
Z_LDPCLSLVYR_PARMS	LV_CYCLE_RNG_OPT
Z_LDPCLSLVYR_PARMS	LV_PD_CD
Z_LDPCLSLVYR_PARMS	LV_PD_DESC
Z_LDPCLSLVYR_PARMS	MODIFIED_BY
Z_LDPCLSLVYR_PARMS	NEXT_END_DT
Z_LDPCLSLVYR_PARMS	NEXT_START_DT
Z_LDPCLSLVYR_PARMS	NEXT_YEAR
Z_LDPCLSLVYR_PARMS	PD_NO
Z_LDPCLSLVYR_PARMS	PRIM_SORT_CD
Z_LDPCLSLVYR_PARMS	ROWVERSION
Z_LDPCLSLVYR_PARMS	SUB_PD_NO
Z_LDPCLSLVYR_PARMS	TIME_STAMP
Z_LDPCLSLVYR_SUM	ACCT_ID



Table Name	Column Name
Z_LDPCLSLVYR_SUM	BEG_AMT
Z_LDPCLSLVYR_SUM	BEG_HRS
Z_LDPCLSLVYR_SUM	FS_ACCT_ID
Z_LDPCLSLVYR_SUM	FS_FY_CD
Z_LDPCLSLVYR_SUM	FS_ORG_ID
Z_LDPCLSLVYR_SUM	FY_CD
Z_LDPCLSLVYR_SUM	MODIFIED_BY
Z_LDPCLSLVYR_SUM	ORG_ID
Z_LDPCLSLVYR_SUM	PD_10_AMT
Z_LDPCLSLVYR_SUM	PD_10_HRS
Z_LDPCLSLVYR_SUM	PD_11_AMT
Z_LDPCLSLVYR_SUM	PD_11_HRS
Z_LDPCLSLVYR_SUM	PD_12_AMT
Z_LDPCLSLVYR_SUM	PD_12_HRS
Z_LDPCLSLVYR_SUM	PD_13_AMT
Z_LDPCLSLVYR_SUM	PD_13_HRS
Z_LDPCLSLVYR_SUM	PD_14_AMT
Z_LDPCLSLVYR_SUM	PD_14_HRS
Z_LDPCLSLVYR_SUM	PD_15_AMT
Z_LDPCLSLVYR_SUM	PD_15_HRS
Z_LDPCLSLVYR_SUM	PD_16_AMT
Z_LDPCLSLVYR_SUM	PD_16_HRS
Z_LDPCLSLVYR_SUM	PD_17_AMT
Z_LDPCLSLVYR_SUM	PD_17_HRS
Z_LDPCLSLVYR_SUM	PD_18_AMT

Table Name	Column Name
Z_LDPCLSLVYR_SUM	PD_18_HRS
Z_LDPCLSLVYR_SUM	PD_1_AMT
Z_LDPCLSLVYR_SUM	PD_1_HRS
Z_LDPCLSLVYR_SUM	PD_2_AMT
Z_LDPCLSLVYR_SUM	PD_2_HRS
Z_LDPCLSLVYR_SUM	PD_3_AMT
Z_LDPCLSLVYR_SUM	PD_3_HRS
Z_LDPCLSLVYR_SUM	PD_4_AMT
Z_LDPCLSLVYR_SUM	PD_4_HRS
Z_LDPCLSLVYR_SUM	PD_5_AMT
Z_LDPCLSLVYR_SUM	PD_5_HRS
Z_LDPCLSLVYR_SUM	PD_6_AMT
Z_LDPCLSLVYR_SUM	PD_6_HRS
Z_LDPCLSLVYR_SUM	PD_7_AMT
Z_LDPCLSLVYR_SUM	PD_7_HRS
Z_LDPCLSLVYR_SUM	PD_8_AMT
Z_LDPCLSLVYR_SUM	PD_8_HRS
Z_LDPCLSLVYR_SUM	PD_9_AMT
Z_LDPCLSLVYR_SUM	PD_9_HRS
Z_LDPCLSLVYR_SUM	ROWVERSION
Z_LDPCLSLVYR_SUM	SEQ_NO
Z_LDPCLSLVYR_SUM	TIME_STAMP
Z_PRPCW2_LOCAL	EMPL_ID
Z_PRPCW2_LOCAL	LOCAL_CD
Z_PRPCW2_LOCAL	LOCAL_NAME

Table Name	Column Name
Z_PRPCW2_LOCAL	LOCAL_WAGES_AMT
Z_PRPCW2_LOCAL	LOCAL_WH_AMT
Z_PRPCW2_LOCAL	MODIFIED_BY
Z_PRPCW2_LOCAL	PR_YR_NO
Z_PRPCW2_LOCAL	ROWVERSION
Z_PRPCW2_LOCAL	SUB_LOCAL_CD
Z_PRPCW2_LOCAL	TAXBLE_ENTITY_ID
Z_PRPCW2_LOCAL	TAX_SVC_GRP_ID
Z_PRPCW2_LOCAL	TIME_STAMP
Z_PRPCW2_LOCAL	USER_DEF_FLD
Z_PRPCW2_STATE	EMPL_ID
Z_PRPCW2_STATE	MODIFIED_BY
Z_PRPCW2_STATE	PR_YR_NO
Z_PRPCW2_STATE	ROWVERSION
Z_PRPCW2_STATE	STATE_CD
Z_PRPCW2_STATE	STATE_WAGES_AMT
Z_PRPCW2_STATE	STATE_WH_AMT
Z_PRPCW2_STATE	TAXBLE_ENTITY_ID
Z_PRPCW2_STATE	TAX_SVC_GRP_ID
Z_PRPCW2_STATE	TIME_STAMP
Z_PRPCW2_STATE	USER_DEF_FLD

## Admin Schema

### Tables Added

Table Name
W_UI_PROF_QUERY_ST
W_USER_QUERY_ST

### Columns Added

Table Name	Column Name
W_UI_PROF_QUERY_ST	MODIFIED_BY
W_UI_PROF_QUERY_ST	PROFILE_ID
W_UI_PROF_QUERY_ST	QUERY_ID
W_UI_PROF_QUERY_ST	ROWVERSION
W_UI_PROF_QUERY_ST	RS_ID
W_UI_PROF_QUERY_ST	TIME_STAMP
W_USER_QUERY_ST	COMPANY_ID
W_USER_QUERY_ST	MODIFIED_BY
W_USER_QUERY_ST	QUERY_ID
W_USER_QUERY_ST	ROWVERSION
W_USER_QUERY_ST	RS_ID
W_USER_QUERY_ST	TIME_STAMP
W_USER_QUERY_ST	USER_ID

### Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
W_UI_PROF_QUERY_ST	FK_W_UI_PROF_QUERY_ST_PR_IDX	W_UI_PROF
W_USER_QUERY_ST	FK_W_USER_QUERY_ST_US_IDX	W_USER_UGRP_LIST

## Indexes Added

Index Name	Table Name	Column Name	Column Sequence
UI_W_UI_PROF_QUERY_ST_PRRS_IDX	W_UI_PROF_QUERY_ST	PROFILE_ID	1
UI_W_UI_PROF_QUERY_ST_PRRS_IDX	W_UI_PROF_QUERY_ST	RS_ID	2
UI_W_USER_QUERY_ST_RSUSCO_IDX	W_USER_QUERY_ST	RS_ID	1
UI_W_USER_QUERY_ST_RSUSCO_IDX	W_USER_QUERY_ST	USER_ID	2
UI_W_USER_QUERY_ST_RSUSCO_IDX	W_USER_QUERY_ST	COMPANY_ID	3

## System Schema

There are no changes to the System Schema from Costpoint Version 8.1.19 to Costpoint Version 8.1.20.

# Costpoint Planning Database Changes

## BP Transaction Schema

### Tables Added

Table Name
APP_LOG

### Tables Dropped

Table Name
EAPP_LOG

### Columns Dropped

Table Name	Column Name
EAPP_LOG	APPLICATION
EAPP_LOG	HITS
EAPP_LOG	HIT_DATE
EAPP_LOG	LOGON_ID
EAPP_LOG	MODIFIED_BY
EAPP_LOG	ROWVERSION
EAPP_LOG	ROW_UID
EAPP_LOG	TIME_STAMP

### Columns Added

Table Name	Column Name
APP_LOG	ACTION_ID
APP_LOG	APP_ID
APP_LOG	BGT_TYPE

Table Name	Column Name
APP_LOG	BGT_VER
APP_LOG	COMPANY_ID
APP_LOG	FY_CD
APP_LOG	ID
APP_LOG	ID_TYPE
APP_LOG	MODIFIED_BY
APP_LOG	NAME
APP_LOG	OPERATION
APP_LOG	ORG_ID
APP_LOG	PROJ_ID
APP_LOG	ROWVERSION
APP_LOG	SHEET_NO
APP_LOG	TIME_STAMP
ECONFIG	INCLUDE_REQ_AS_COMMIT
REPORT_SRQSOA2	PO_TYPE
REPORT_SRQSPA8	PO_TYPE

## Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SI_EAPP_LOG_1_IDX	EAPP_LOG	LOGON_ID	1
SI_EAPP_LOG_1_IDX	EAPP_LOG	APPLICATION	2
SI_EAPP_LOG_1_IDX	EAPP_LOG	HITS	3

## Indexes Added

Index Name	Table Name	Column Name	Column Sequence
APP_LOG_IDX	APP_LOG	SYS_NC00017\$	1

## Costpoint Planning Database Changes

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Index Name	Table Name	Column Name	Column Sequence
SI_PNWP_IDX_2	PROJ_NB_WRK_PDS	PROJ_ID	1
SI_PNWP_IDX_2	PROJ_NB_WRK_PDS	VERSION_NO	2



## Time and Expense Database Changes

### TE Transaction Schema

There are no changes to the TE Transaction Schema from Costpoint Version 8.1.19 to Costpoint Version 8.1.20.

## 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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## 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](http://www.deltek.com)