




Deltek

Deltek Costpoint® 7.1.1

Database Changes
System JAR 053 to 054

June 28, 2019



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Costpoint 7.1.1 System JAR 53 to Costpoint 7.1.1 System JAR 54 Database Changes

This section includes the changes made to the Costpoint database from Version 7.1.1 System JAR 053 to Version 7.1.1 System JAR 054.

Transaction Schema

Tables Added

Table Name
CLD_ODBC_REQ_AT
CLD_REFRESH_REQ_AT
CLD_SQL_ACCESS_AT
CLOUD_ODBC_ACCESS_LOG
CLOUD_ODBC_REQ
CLOUD_QS_BLANK_DATABASE
CLOUD_QS_BLANK_SYSTEM
CLOUD_REFRESH_REQ
CLOUD_SQL_ACCESS

Columns Added

Table Name	Column Name
CLD_ODBC_REQ_AT	AUDIT_FL
CLD_ODBC_REQ_AT	AUDIT_ID
CLD_ODBC_REQ_AT	COMPLETED_BY
CLD_ODBC_REQ_AT	CUST_ID
CLD_ODBC_REQ_AT	FIRST_NAME
CLD_ODBC_REQ_AT	LAST_NAME
CLD_ODBC_REQ_AT	MODIFIED_BY

Table Name	Column Name
CLD_ODBC_REQ_AT	ODBC_ACCESS_DB
CLD_ODBC_REQ_AT	ODBC_ACCT_ID
CLD_ODBC_REQ_AT	ODBC_EMAIL_ID
CLD_ODBC_REQ_AT	OFFERING_ID
CLD_ODBC_REQ_AT	PENDING_DELETE_FL
CLD_ODBC_REQ_AT	REQUESTED_DT
CLD_ODBC_REQ_AT	ROWVERSION
CLD_ODBC_REQ_AT	TIME_STAMP
CLD_REFRESH_REQ_AT	AUDIT_FL
CLD_REFRESH_REQ_AT	AUDIT_ID
CLD_REFRESH_REQ_AT	COMPLETION_DATE
CLD_REFRESH_REQ_AT	CREATED
CLD_REFRESH_REQ_AT	CREATED_BY
CLD_REFRESH_REQ_AT	CUST_ID
CLD_REFRESH_REQ_AT	GROUP_KEY
CLD_REFRESH_REQ_AT	INCLUDE_BP
CLD_REFRESH_REQ_AT	INCLUDE_CPADMIN
CLD_REFRESH_REQ_AT	INCLUDE_CPTRAN
CLD_REFRESH_REQ_AT	INCLUDE_TE
CLD_REFRESH_REQ_AT	MODIFIED_BY
CLD_REFRESH_REQ_AT	REFRESH_SOURCE
CLD_REFRESH_REQ_AT	REFRESH_STATUS
CLD_REFRESH_REQ_AT	ROWVERSION
CLD_REFRESH_REQ_AT	SCHED_DATE
CLD_REFRESH_REQ_AT	SCHED_DT_FL

Table Name	Column Name
CLD_REFRESH_REQ_AT	SOURCE_SYSTEM
CLD_REFRESH_REQ_AT	START_DATE
CLD_REFRESH_REQ_AT	TARGET_SYSTEM
CLD_REFRESH_REQ_AT	TIME_STAMP
CLD_SQL_ACCESS_AT	AUDIT_FL
CLD_SQL_ACCESS_AT	AUDIT_ID
CLD_SQL_ACCESS_AT	CREATED
CLD_SQL_ACCESS_AT	CREATED_BY
CLD_SQL_ACCESS_AT	CUST_ID
CLD_SQL_ACCESS_AT	MODIFIED_BY
CLD_SQL_ACCESS_AT	RNT_CASE_NUMBER
CLD_SQL_ACCESS_AT	ROWVERSION
CLD_SQL_ACCESS_AT	SQL_ACCESS
CLD_SQL_ACCESS_AT	SQL_USER_EMAIL
CLD_SQL_ACCESS_AT	SQL_USER_LOGIN_ID
CLD_SQL_ACCESS_AT	STATUS
CLD_SQL_ACCESS_AT	TIME_STAMP
CLOUD_CUSTOMER_OFFERING	LICENSED_ODBC_ACCOUNTS
CLOUD_ODBC_ACCESS_LOG	ACCESS_LOG_KEY
CLOUD_ODBC_ACCESS_LOG	ACTION_CD
CLOUD_ODBC_ACCESS_LOG	COMPLETED_BY
CLOUD_ODBC_ACCESS_LOG	COMPLETED_DT
CLOUD_ODBC_ACCESS_LOG	CUST_ID
CLOUD_ODBC_ACCESS_LOG	DATABASE_ID
CLOUD_ODBC_ACCESS_LOG	GROUP_KEY

Table Name	Column Name
CLOUD_ODBC_ACCESS_LOG	MODIFIED_BY
CLOUD_ODBC_ACCESS_LOG	ODBC_ACCT_ID
CLOUD_ODBC_ACCESS_LOG	OFFERING_ID
CLOUD_ODBC_ACCESS_LOG	REQUESTED_DT
CLOUD_ODBC_ACCESS_LOG	REQUEST_STATUS_CD
CLOUD_ODBC_ACCESS_LOG	RNT_CASE_NO
CLOUD_ODBC_ACCESS_LOG	ROWVERSION
CLOUD_ODBC_ACCESS_LOG	SAAS_ADMIN_LOGIN
CLOUD_ODBC_ACCESS_LOG	SERVER_ID
CLOUD_ODBC_ACCESS_LOG	SYSTEM_NAME_ID
CLOUD_ODBC_ACCESS_LOG	TIME_STAMP
CLOUD_ODBC_REQ	COMPLETED_BY
CLOUD_ODBC_REQ	CUST_ID
CLOUD_ODBC_REQ	FIRST_NAME
CLOUD_ODBC_REQ	LAST_NAME
CLOUD_ODBC_REQ	MODIFIED_BY
CLOUD_ODBC_REQ	ODBC_ACCESS_DB
CLOUD_ODBC_REQ	ODBC_ACCT_ID
CLOUD_ODBC_REQ	ODBC_EMAIL_ID
CLOUD_ODBC_REQ	OFFERING_ID
CLOUD_ODBC_REQ	PENDING_DELETE_FL
CLOUD_ODBC_REQ	REQUESTED_DT
CLOUD_ODBC_REQ	ROWVERSION
CLOUD_ODBC_REQ	TIME_STAMP
CLOUD_QS_BLANK_DATABASE	DB_NAME

Table Name	Column Name
CLOUD_QS_BLANK_DATABASE	DB_TYPE
CLOUD_QS_BLANK_DATABASE	MODIFIED_BY
CLOUD_QS_BLANK_DATABASE	ROWVERSION
CLOUD_QS_BLANK_DATABASE	SOURCE
CLOUD_QS_BLANK_DATABASE	TIME_STAMP
CLOUD_QS_BLANK_SYSTEM	ENVIRONMENT_TYPE_ID
CLOUD_QS_BLANK_SYSTEM	MODIFIED_BY
CLOUD_QS_BLANK_SYSTEM	OFFERING_ID
CLOUD_QS_BLANK_SYSTEM	ROWVERSION
CLOUD_QS_BLANK_SYSTEM	SOURCE_DATABASE
CLOUD_QS_BLANK_SYSTEM	SYSTEM_NAME_ID
CLOUD_QS_BLANK_SYSTEM	TIME_STAMP
CLOUD_REFRESH_REQ	COMPLETION_DATE
CLOUD_REFRESH_REQ	CREATED
CLOUD_REFRESH_REQ	CREATED_BY
CLOUD_REFRESH_REQ	CUST_ID
CLOUD_REFRESH_REQ	GROUP_KEY
CLOUD_REFRESH_REQ	INCLUDE_BP
CLOUD_REFRESH_REQ	INCLUDE_CPADMIN
CLOUD_REFRESH_REQ	INCLUDE_CPTRAN
CLOUD_REFRESH_REQ	INCLUDE_TE
CLOUD_REFRESH_REQ	MODIFIED_BY
CLOUD_REFRESH_REQ	REFRESH_SOURCE
CLOUD_REFRESH_REQ	REFRESH_STATUS
CLOUD_REFRESH_REQ	ROWVERSION

Table Name	Column Name
CLOUD_REFRESH_REQ	SCHED_DATE
CLOUD_REFRESH_REQ	SCHED_DT_FL
CLOUD_REFRESH_REQ	SOURCE_SYSTEM
CLOUD_REFRESH_REQ	START_DATE
CLOUD_REFRESH_REQ	TARGET_SYSTEM
CLOUD_REFRESH_REQ	TIME_STAMP
CLOUD_SQL_ACCESS	CREATED
CLOUD_SQL_ACCESS	CREATED_BY
CLOUD_SQL_ACCESS	CUST_ID
CLOUD_SQL_ACCESS	MODIFIED_BY
CLOUD_SQL_ACCESS	RNT_CASE_NUMBER
CLOUD_SQL_ACCESS	ROWVERSION
CLOUD_SQL_ACCESS	SQL_ACCESS
CLOUD_SQL_ACCESS	SQL_USER_EMAIL
CLOUD_SQL_ACCESS	SQL_USER_LOGIN_ID
CLOUD_SQL_ACCESS	STATUS
CLOUD_SQL_ACCESS	TIME_STAMP
SYS_SETTINGS	FIDO_FL
SYS_SETTINGS	GEN_PSWD_FL
SYS_SETTINGS	LDAP_GRP_FL
SYS_SETTINGS	MFA_FIDO_FL
SYS_SETTINGS	MFA_FL
SYS_SETTINGS	SAML_FL
SYS_SETTINGS_CORP	CPBLTY_URL_CD_INCREMENT_CD
SYS_SETTINGS_CORP	CPBLTY_URL_CD_VALID_INTERVAL

Table Name	Column Name
Z_PO_HDR	CNTACT_EMAIL_ID
Z_PO_HDR	PORTAL_EMAIL_FL

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
CLOUD_ODBC_REQ	FK_CLOUD_ODBC_REQ_CU_IDX	CLOUD_CUSTOMER
CLOUD_ODBC_REQ	FK_CLOUD_ODBC_REQ_OF_IDX	CLOUD_OFFERING
CLOUD_QS_BLANK_SYSTEM	FK_CLOUD_QS_BLANK_SYS_EN_IDX	CLOUD_ENVIRONMENT_TYPE
CLOUD_REFRESH_REQ	FK_CLOUD_REFRESH_REQ_CU_IDX	CLOUD_CUSTOMER
CLOUD_SQL_ACCESS	FK_CLD_SQL_AS_CU_IDX	CLOUD_CUSTOMER
VEND_NAICS	FK_VEND_NAICS_OP_IDX	OPP_NAICS_CODES
VEND_NAICS	FK_VEND_NAICS_VECO_IDX	VEND

Foreign Keys Dropped

Table Name	Constraint Name
VEND_NAICS	FK_VEND_NAICS_OP_IDX
VEND_NAICS	FK_VEND_NAICS_VECO_IDX

Primary Keys Added

Table Name	Constraint Name
CLD_ODBC_REQ_AT	PK_CLD_ODBC_REQ_AT_IDX
CLD_REFRESH_REQ_AT	PK_CLD_REFRESH_REQ_AT_IDX
CLD_SQL_ACCESS_AT	PK_CLD_SQL_AS_AT_IDX
CLOUD_ODBC_REQ	PK_CLOUD_ODBC_REQ
CLOUD_QS_BLANK_DATABASE	PK_CLOUD_QS_BLANK_DB_IDX

Table Name	Constraint Name
CLOUD_QS_BLANK_SYSTEM	PK_CLOUD_QS_BLANK_SYSTEM_IDX
CLOUD_REFRESH_REQ	PK_CLOUD_REFRESH_REQ_IDX
CLOUD_SQL_ACCESS	PK_CLD_SQL_ACS_IDX

Indexes Added

Index Name	Table Name	Column Name	Column Sequence
PK_CLD_ODBC_REQ_AT_IDX	CLD_ODBC_REQ_AT	AUDIT_ID	1
PK_CLD_REFRESH_REQ_ATT_IDX	CLD_REFRESH_REQ_ATT	AUDIT_ID	1
PK_CLD_SQL_ACS_IDX	CLOUD_SQL_ACCESS	SQL_USER_LOGIN_ID	1
PK_CLD_SQL_AS_ATT_IDX	CLD_SQL_ACCESS_ATT	AUDIT_ID	1
PK_CLOUD_ODBC_REQ	CLOUD_ODBC_REQ	CUST_ID	1
PK_CLOUD_ODBC_REQ	CLOUD_ODBC_REQ	OFFERING_ID	2
PK_CLOUD_ODBC_REQ	CLOUD_ODBC_REQ	ODBC_ACCT_ID	3
PK_CLOUD_QS_BLANK_DATABASE_IDX	CLOUD_QS_BLANK_DATABASE	DB_NAME	1
PK_CLOUD_QS_BLANK_DATABASE_IDX	CLOUD_QS_BLANK_DATABASE	SOURCE	2
PK_CLOUD_QS_BLANK_SYSTEM_IDX	CLOUD_QS_BLANK_SYSTEM	SYSTEM_NAME_ID	1
PK_CLOUD_QS_BLANK_SYSTEM_IDX	CLOUD_QS_BLANK_SYSTEM	SOURCE_DATABASE	2
PK_CLOUD_QS_BLANK_SYSTEM_IDX	CLOUD_QS_BLANK_SYSTEM	OFFERING_ID	3
PK_CLOUD_QS_BLANK_SYSTEM_IDX	CLOUD_QS_BLANK_SYSTEM	ENVIRONMENT_TYPE_ID	4
PK_CLOUD_REFRESH_REQ_IDX	CLOUD_REFRESH_REQ	CUST_ID	1

Index Name	Table Name	Column Name	Column Sequence
PK_CLOUD_REFRESH_REQ_IDX	CLOUD_REFRESH_REQ	SOURCE_SYSTEM	2
PK_CLOUD_REFRESH_REQ_IDX	CLOUD_REFRESH_REQ	TARGET_SYSTEM	3
PK_CLOUD_REFRESH_REQ_IDX	CLOUD_REFRESH_REQ	SCHED_DATE	4
SYS_C002096408	DB_UPGRADE_STATUS	SEQ_NO	1
UI_CLOUD_ODBC_ACCESS_LOG_AC_IDX	CLOUD_ODBC_ACCESS_LOG	ACCESS_LOG_KEY	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C001491029	DB_UPGRADE_STATUS	SEQ_NO	1

Admin Schema

Tables Added

Table Name
W_CAPABILITY_URL

Columns Added

Table Name	Column Name
W_CAPABILITY_URL	CAPABILITY_URL
W_CAPABILITY_URL	CREATE_DT
W_CAPABILITY_URL	TEMP_PIN
W_CAPABILITY_URL	USER_ID
W_USER_UGRP_LIST	FIDO_FL

Foreign Keys Added

Child Table	Foreign Key Name	Parent Table
W_CAPABILITY_URL	FK_W_CAPABILITY_URL_US_IDX	W_USER_UGRP_LIST

Indexes Added

Index Name	Table Name	Column Name	Column sequence
SYS_C002096146	DB_UPGRADE_STATUS	SEQ_NO	1
UI_W_CAPABILITY_URL_CA_IDX	W_CAPABILITY_URL	CAPABILITY_URL	1

Indexes Dropped

Index Name	Table Name	Column Name	Column Sequence
SYS_C001490769	DB_UPGRADE_STATUS	SEQ_NO	1

System Schema

There are no changes to the System Schema from Costpoint Version 7.1.1 System JAR 53 to Costpoint Version 7.1.1 System JAR 54.

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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