

AS Database Schema Change(Q2 2017 3200.0 vs. Q4 2017 3300.0.1) - Summary

AS Database Schema Change 9.1 3200.0.0-rel.52+647f084 vs. 3300.0.1-rel.60+a05276c

Schema change summary

--2017 Q2 (3200.0.0 for 9.1 Q2 2017)

--2017 Q4 (3300.0.1 for 9.1 Q4 2017)

BBLEARN (formerly bb_bb60)

	New	Modified	Dropped
Tables	23		6
Views			1
Columns	95	192	39
Indexes	97		88
Sequence	5		
Trigger			
Constraints	187	3	134
Jobs			
Stored Procedures	11		

TABLE: CLP_INSTR_ASSOCIATION has been dropped.
TABLE: SCORMEXPIRABLEOBJECTSTORE has been dropped.
TABLE: SCORTINCANDATACABINETRESULTS has been dropped.
TABLE: SCORTINCANPREDICATELOG has been dropped.
TABLE: SCORTINCANSANDBOXAPPIDS has been dropped.
TABLE: SCORTINCANSTATEMENTS has been dropped.
TABLE: Found new TABLE: BBGS_PC_MIGRATE_COURSES.
TABLE: Found new TABLE: BBGS_PC_MIGRATE_PARTNER.
TABLE: Found new TABLE: COURSE_MSG_MIGRATION.
TABLE: Found new TABLE: SCORCENTRALLOCK.
TABLE: Found new TABLE: SCORCMI5AULAUNCHDATA.
TABLE: Found new TABLE: SCORCMI5OBJECTIVEMAP.
TABLE: Found new TABLE: SCORCMI5REGISTRATIONTOAU.
TABLE: Found new TABLE: SCORCMI5SESSION.
TABLE: Found new TABLE: SCORENGINETENANT.
TABLE: Found new TABLE: SCORRECIPEACTIVITIES.
TABLE: Found new TABLE: SCORRECIPEACTORS.
TABLE: Found new TABLE: SCORRECIPEINTERACTIONS.
TABLE: Found new TABLE: SCORRECIPEINTERACTIONSACTIVITY.
TABLE: Found new TABLE: SCORRECIPERESULTSSUMMARY.
TABLE: Found new TABLE: SCORRECIPEVERBS.
TABLE: Found new TABLE: SCORRECIPEVIDEO.
TABLE: Found new TABLE: SCORSYSTEMOBJECTSTORE.
TABLE: Found new TABLE: SCORSYSTEMPROPERTIES.
TABLE: Found new TABLE: SCORSYSTEMSIMPLEQUEUE.
TABLE: Found new TABLE: SCORTENANTPROPERTIES.
TABLE: Found new TABLE: SCORUPGRADEPROGRESS.
TABLE: Found new TABLE: TELEM_CONTENT_ACCESS.
TABLE: Found new TABLE: TELEM_XRAY_DISCUSS_SCORE.
VIEW: CLP_INSTR_ASSOCIATION_VW has been dropped.
COLUMN: CALENDAR.USERS_PK1. NULLABLE is Y. It was N.
COLUMN: COURSE_MSG_PARTICIPANT.CRSMAN_PK1 has been dropped.

COLUMN: LTI_ICON_INFO.DEFAULT_LOCATION. NULLABLE is Y. It was N.
COLUMN: LTI_ICON_INFO.LTI_KEY. NULLABLE is Y. It was N.
COLUMN: LTI_RESOURCE_HANDLER.RESOURCE_NAME_DEFAULT_VALUE. NULLABLE is Y. It was N.
COLUMN: LTI_SECURITY_SERVICE.REST_SERVICE. NULLABLE is N. It was Y.
COLUMN: LTI_SECURITY_SERVICE.REST_ACTION. NULLABLE is N. It was Y.
COLUMN: LTI_SERVICE_OFFERED.REST_ACTIONS. NULLABLE is N. It was Y.
COLUMN: LTI_SERVICE_OFFERED.LD_ID. NULLABLE is Y. It was N.
COLUMN: LTI_SERVICE_OFFERED.FORMATS. NULLABLE is N. It was Y.
COLUMN: LTI_TOOL_PROXY_CAPABILITY.CAPABILITY. NULLABLE is N. It was Y.
COLUMN: LTI_TOOL_PROXY_CUSTOM.LTI_KEY. NULLABLE is N. It was Y.
COLUMN: LTI_TOOL_PROXY_CUSTOM.LTI_VALUE. NULLABLE is N. It was Y.
COLUMN: SCORMACTIVITY.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITY.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITY.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITY.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITY.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITY.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYOBJECTIVE.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYOBJECTIVE.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRT.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRT.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTCOMMENT.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTCOMMENT.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTINTCORRECTRESP.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTINTCORRECTRESP.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTINTERACTION.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTINTERACTION.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTINTLEARNERRESP.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTINTLEARNERRESP.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTINTOBJECTIVE.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTINTOBJECTIVE.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMACTIVITYRTOBJECTIVE.SCORM_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMACTIVITYRTOBJECTIVE.SCORM_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMAICCSSESSION.AICC_SESSION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMAICCSSESSION.AICC_SESSION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMAICCSSESSION.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMAICCSSESSION.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMAICCSSESSION.LAUNCH_HISTORY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMAICCSSESSION.LAUNCH_HISTORY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMLAUNCHHISTORY.LAUNCH_HISTORY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMLAUNCHHISTORY.LAUNCH_HISTORY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMLAUNCHHISTORY.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMLAUNCHHISTORY.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMMETADATA.SCORM_METADATA_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMMETADATA.SCORM_METADATA_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMMETADATA.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMMETADATA.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMMETADATA.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMMETADATA.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECT.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECT.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECT.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECT.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECT.LETSI_RTWS_SECRET has been dropped.
COLUMN: SCORMOBJECTHIERARCHY.PARENT_SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTHIERARCHY.PARENT_SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTHIERARCHY.CHILD_SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTHIERARCHY.CHILD_SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTIDENTIFIERS.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTIDENTIFIERS.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTIDENTIFIERS.ITEM_IDENTIFIER. DATA_TYPE is NCLOB. It was VARCHAR2.
COLUMN: SCORMOBJECTIDENTIFIERS.RESOURCE_IDENTIFIER. DATA_TYPE is NCLOB. It was VARCHAR2.
COLUMN: SCORMOBJECTIDENTIFIERS.RESOURCE_IDENTIFIER. DATA_LENGTH is 4000. It was 2000.
COLUMN: SCORMOBJECTSEQDATA.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQDATA.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQOBJECTIVE.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQOBJECTIVE.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQOBJECTIVEMAP.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQOBJECTIVEMAP.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQROLLUPRULE.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQROLLUPRULE.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQROLLUPRULECOND.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.

COLUMN: SCORMOBJECTSEQROLLUPRULECOND.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQRULE.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQRULE.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSEQRULECOND.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSEQRULECOND.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSHAREDATAMAP.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSHAREDATAMAP.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSSPBUCKET.SCORM_OBJECT_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMOBJECTSSPBUCKET.SCORM_OBJECT_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMOBJECTSTORE.OBJECT_KEY_SHA1. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORMOBJECTSTORE.OBJECT_KEY_SHA1. DATA_LENGTH is 20. It was 40.
COLUMN: SCORMOBJECTSTORE.OBJECT_VALUE. DATA_TYPE is BLOB. It was CLOB.
COLUMN: SCORMOBJECTSTORE.OBJECT_VALUE. NULLABLE is Y. It was N.
COLUMN: SCORMPACKAGE.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMPACKAGE.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMPACKAGE.WEB_PATH. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORMPACKAGE.WEB_PATH. DATA_LENGTH is 1000. It was 500.
COLUMN: SCORMPACKAGE.COURSE_ID has been dropped.
COLUMN: SCORMPACKAGEPROPERTIES.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMPACKAGEPROPERTIES.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMPACKAGEPROPERTIES.IE_COMPATIBILITY_MODE. NULLABLE is N. It was Y.
COLUMN: SCORMPACKAGEPROPERTIES.IS_AVAILABLE_OFFLINE. NULLABLE is N. It was Y.
COLUMN: SCORMPACKAGEPROPERTIESPRESETS.PRESET_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMPACKAGEPROPERTIESPRESETS.PRESET_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATION.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATION.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATION.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATION.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATION.GLOBAL_OBJECTIVE_SCOPE. DATA_LENGTH is 510. It was 200.
COLUMN: SCORMREGISTRATION.SUSPENDED_ACTIVITY_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATION.SUSPENDED_ACTIVITY_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATION.COURSE_ID has been dropped.
COLUMN: SCORMREGISTRATION.USER_NAME has been dropped.
COLUMN: SCORMREGISTRATIONGLOBALOBJ.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATIONGLOBALOBJ.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATIONSHAREDATA.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATIONSHAREDATA.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATIONSHAREDATAVAL.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATIONSHAREDATAVAL.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORMREGISTRATIONSHAREDATAVAL.SHARED_DATA_ID. DATA_LENGTH is 4000. It was 400.
COLUMN: SCORMREGISTRATIONSSPBUCKET.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORMREGISTRATIONSSPBUCKET.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORPENSCOMMAND.PENS_COMMAND_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORPENSCOMMAND.PENS_COMMAND_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORPENSCOMMAND.LOCK_ID. NULLABLE is Y. It was N.
COLUMN: SCORPENSCOMMANDSCORMPACKAGE.PENS_COMMAND_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORPENSCOMMANDSCORMPACKAGE.PENS_COMMAND_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORPENSCOMMANDSCORMPACKAGE.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORPENSCOMMANDSCORMPACKAGE.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORPENSCOMMANDSCORMPACKAGE.EXTERNAL_PACKAGE_ID has been dropped.
COLUMN: SCORTINCANACTIVITYPROVIDER.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANACTIVITYPROVIDER.APP_ID has been dropped.
COLUMN: SCORTINCANACTIVITYPROVIDER.NAME. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANACTIVITYPROVIDER.NAME. DATA_LENGTH is 200. It was 100.
COLUMN: SCORTINCANACTIVITYPROVIDER.PROVIDER_ID. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANACTIVITYPROVIDER.PROVIDER_ID. DATA_LENGTH is 200. It was 100.
COLUMN: SCORTINCANACTIVITYPROVIDER.PUBLIC_KEY. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANACTIVITYPROVIDER.PUBLIC_KEY. DATA_LENGTH is 2000. It was 1000.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.APP_ID has been dropped.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.PROVIDER_ID. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.PROVIDER_ID. DATA_LENGTH is 200. It was 100.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.ACTIVITY_ID. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANACTIVITYPROVIDERMAP.ACTIVITY_ID. DATA_LENGTH is 2048. It was 2000.
COLUMN: SCORTINCANACTORPROPERTIES.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANACTORPROPERTIES.APP_ID has been dropped.
COLUMN: SCORTINCANACTORPROPERTIES.KEY_DB2 has been dropped.
COLUMN: SCORTINCANACTORPROPERTIES.ACTOR_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANACTORPROPERTIES.ACTOR_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANACTORPROPERTIES.APP_KEY_VAL_HASH has been dropped.
COLUMN: SCORTINCANAGENT.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANAGENT.STATEMENT_ITEM_NAME has been dropped.

COLUMN: SCORTINCANAGENT.AGENT_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANAGENT.AGENT_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANCONTENTTOKEN.TOKEN_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANCONTENTTOKEN.TOKEN_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANCONTENTTOKEN.EXPIRY. NULLABLE is N. It was Y.
COLUMN: SCORTINCANCONTEXTACTIVITY.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANCONTEXTACTIVITY.STATEMENT_ITEM_NAME has been dropped.
COLUMN: SCORTINCANCONTEXTACTIVITY.CTX_ACTIVITY_ID_SHA1. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANCONTEXTACTIVITY.CTX_ACTIVITY_ID_SHA1. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANDOCUMENTS.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANDOCUMENTS.APP_ID has been dropped.
COLUMN: SCORTINCANDOCUMENTS.ACTOR_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.ACTOR_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANDOCUMENTS.ACTIVITY_ID. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.ACTIVITY_ID. DATA_LENGTH is 2048. It was 1024.
COLUMN: SCORTINCANDOCUMENTS.DOCUMENT_ID_HASH. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.DOCUMENT_ID_HASH. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANDOCUMENTS.DOCUMENT_CTX_HASH. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.DOCUMENT_CTX_HASH. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANDOCUMENTS.UPDATED. DATA_TYPE is NUMBER. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.UPDATED. DATA_LENGTH is 22. It was 30.
COLUMN: SCORTINCANDOCUMENTS.CONTENT_TYPE. NULLABLE is Y. It was N.
COLUMN: SCORTINCANDOCUMENTS.CONTENT_HASH. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.CONTENT_HASH. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANDOCUMENTS.VERSION. DATA_TYPE is NUMBER. It was VARCHAR2.
COLUMN: SCORTINCANDOCUMENTS.VERSION. DATA_LENGTH is 22. It was 16.
COLUMN: SCORTINCANFORWARDINGMAP.ID has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.SOURCEURL has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.SOURCEUSERNAME has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.SOURCEPW has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.TARGETURL has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.TARGETUSERNAME has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.TARGETPW has been dropped.
COLUMN: SCORTINCANFORWARDINGMAP.MORELINK has been dropped.
COLUMN: SCORTINCANLAUNCHTOKEN.TOKEN_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANLAUNCHTOKEN.TOKEN_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANLAUNCHTOKEN.EXPIRY. NULLABLE is N. It was Y.
COLUMN: SCORTINCANOBJECTSTORE.OBJECT_KEY_SHA1. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANOBJECTSTORE.OBJECT_KEY_SHA1. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANOBJECTSTORE.OBJECT_VALUE. NULLABLE is Y. It was N.
COLUMN: SCORTINCANPACKAGE.SCORM_PACKAGE_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORTINCANPACKAGE.SCORM_PACKAGE_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORTINCANPACKAGE.TINCAN_ACTIVITY_ID. DATA_TYPE is NVARCHAR2. It was VARCHAR2.
COLUMN: SCORTINCANPACKAGE.TINCAN_ACTIVITY_ID. DATA_LENGTH is 2048. It was 1024.
COLUMN: SCORTINCANPERMISSIONS.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANPERMISSIONS.APP_ID has been dropped.
COLUMN: SCORTINCANREGISTRATION.SCORM_REGISTRATION_ID. DATA_TYPE is VARCHAR2. It was NVARCHAR2.
COLUMN: SCORTINCANREGISTRATION.SCORM_REGISTRATION_ID. DATA_LENGTH is 36. It was 72.
COLUMN: SCORTINCANREGISTRATION.TINCAN_REGISTRATION_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANREGISTRATION.TINCAN_REGISTRATION_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANRELATEDACTIVITY.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANRELATEDACTIVITY.STATEMENT_ITEM_NAME has been dropped.
COLUMN: SCORTINCANRELATEDACTIVITY.RELATED_ACTID_SHA1. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANRELATEDACTIVITY.RELATED_ACTID_SHA1. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANRELATEDAGENT.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANRELATEDAGENT.STATEMENT_ITEM_NAME has been dropped.
COLUMN: SCORTINCANRELATEDAGENT.RELATED_AGENT_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANRELATEDAGENT.RELATED_AGENT_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANSTATEMENTINDEX.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANSTATEMENTINDEX.APP_ID has been dropped.
COLUMN: SCORTINCANSTATEMENTINDEX.STATEMENT_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.STATEMENT_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANSTATEMENTINDEX.VERSION. DATA_TYPE is NUMBER. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.VERSION. DATA_LENGTH is 22. It was 16.
COLUMN: SCORTINCANSTATEMENTINDEX.ACTOR_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.ACTOR_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANSTATEMENTINDEX.VERB. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.VERB. DATA_LENGTH is 20. It was 64.
COLUMN: SCORTINCANSTATEMENTINDEX.TARGET_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.TARGET_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANSTATEMENTINDEX.ASSERTER_ID has been dropped.
COLUMN: SCORTINCANSTATEMENTINDEX.IS_TARGETING has been dropped.

COLUMN: SCORTINCANSTATEMENTINDEX.STORED. DATA_TYPE is NUMBER. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.STORED. DATA_LENGTH is 22. It was 30.
COLUMN: SCORTINCANSTATEMENTINDEX.CTX_INSTRUCTOR_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.CTX_INSTRUCTOR_ID. DATA_LENGTH is 20. It was 40.
COLUMN: SCORTINCANSTATEMENTINDEX.CTX_REGISTRATION. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANSTATEMENTINDEX.CTX_REGISTRATION. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANSTATEMENTINDEX.SORT_STRING has been dropped.
COLUMN: SCORTINCANTARGETSTATEMENT.SDH_ITEM_NAME has been dropped.
COLUMN: SCORTINCANTARGETSTATEMENT.APP_ID has been dropped.
COLUMN: SCORTINCANTARGETSTATEMENT.TARGET_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANTARGETSTATEMENT.TARGET_ID. DATA_LENGTH is 16. It was 36.
COLUMN: SCORTINCANTARGETSTATEMENT.TARGETING_ID. DATA_TYPE is RAW. It was VARCHAR2.
COLUMN: SCORTINCANTARGETSTATEMENT.TARGETING_ID. DATA_LENGTH is 16. It was 36.
COLUMN: Found new COLUMN: BLTI_DOMAIN_CONFIG.MEMBERSHIP_SERVICE_IND.
COLUMN: Found new COLUMN: BLTI_PLACEMENT.LAUNCH_NEW_WINDOW.
COLUMN: Found new COLUMN: BLTI_PLACEMENT.AUTHOR_PK1.
COLUMN: Found new COLUMN: BLTI_PLACEMENT.INSTRUCTOR_CREATED_IND.
COLUMN: Found new COLUMN: BLTI_PLACEMENT.AUTO_CREATED_IND.
COLUMN: Found new COLUMN: CONVERSATION.CRSMAIN_PK1.
COLUMN: Found new COLUMN: COURSE_CONTENTS.COPY_FROM_PK1.
COLUMN: Found new COLUMN: COURSE_MAIN.COPY_FROM_UUID.
COLUMN: Found new COLUMN: COURSE_MSG.CRSMAIN_PK1.
COLUMN: Found new COLUMN: GROUPS.CREATE_COLLAB_RECORDINGS_IND.
COLUMN: Found new COLUMN: GROUPS.UUID.
COLUMN: Found new COLUMN: SCORMACTIVITY.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYOBJECTIVE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRT.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTCOMMENT.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTINTCORRECTRESP.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTINTERACTION.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTINTLEARNERRESP.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTINTOBJECTIVE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMACTIVITYRTINTOBJECTIVE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMAICSESSION.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMLAUNCHHISTORY.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMMETADATA.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECT.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTHIERARCHY.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTIDENTIFIERS.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQDATA.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQOBJECTIVE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQOBJECTIVEMAP.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQROLLUPRULE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQROLLUPRULECOND.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQRULE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSEQRULECOND.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSHAREDATAMAP.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSSPBUCKET.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMOBJECTSTORE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMPACKAGE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMPACKAGE.DISPLAY_TITLE.
COLUMN: Found new COLUMN: SCORMPACKAGE.INVARIANT_TITLE.
COLUMN: Found new COLUMN: SCORMPACKAGEPROPERTIES.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMPACKAGEPROPERTIESPRESETS.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMREGISTRATION.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMREGISTRATION.CREATED_FOR_CREDIT.
COLUMN: Found new COLUMN: SCORMREGISTRATION.CREATE_DT_UTC.
COLUMN: Found new COLUMN: SCORMREGISTRATION.FIRSTACCESS_DT_UTC.
COLUMN: Found new COLUMN: SCORMREGISTRATION.COMPLETED_DT_UTC.
COLUMN: Found new COLUMN: SCORMREGISTRATION.RUNTIME_DATA.
COLUMN: Found new COLUMN: SCORMREGISTRATION.UPDATE_SEQUENCE.
COLUMN: Found new COLUMN: SCORMREGISTRATIONGLOBALOBJ.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMREGISTRATIONSHAREDATA.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMREGISTRATIONSHAREDATAVAL.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORMREGISTRATIONSSPBUCKET.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORPENSCOMMAND.PENS_PACKAGE_ID_SHA1.
COLUMN: Found new COLUMN: SCORPENSCOMMANDSCORMPACKAGE.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORTINCANACTIVITYPROVIDER.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORTINCANACTIVITYPROVIDER.IS_ENABLED.
COLUMN: Found new COLUMN: SCORTINCANACTIVITYPROVIDER.AUTH_TYPE.
COLUMN: Found new COLUMN: SCORTINCANACTIVITYPROVIDERMAP.ENGINE_TENANT_ID.
COLUMN: Found new COLUMN: SCORTINCANACTIVITYPROVIDERMAP.ACTIVITY_ID_SHA1.

CONSTRAINT: SCORMLAUNCHHISTORY.SCORM_FK1 has been dropped.
CONSTRAINT: SCORMLAUNCHHISTORY.SCORM_PK1 has been dropped.
CONSTRAINT: SCORMMETADATA.SCORM_FK28 has been dropped.
CONSTRAINT: SCORMMETADATA.SCORM_FK29 has been dropped.
CONSTRAINT: SCORMMETADATA.SCORM_PK29 has been dropped.
CONSTRAINT: SCORMOBJECT.SCORM_FK19 has been dropped.
CONSTRAINT: SCORMOBJECT.SCORM_PK21 has been dropped.
CONSTRAINT: SCORMOBJECTHIERARCHY.SCORM_FK5 has been dropped.
CONSTRAINT: SCORMOBJECTHIERARCHY.SCORM_FK6 has been dropped.
CONSTRAINT: SCORMOBJECTHIERARCHY.SCORM_PK9 has been dropped.
CONSTRAINT: SCORMOBJECTIDENTIFIERS.SCORM_FK7 has been dropped.
CONSTRAINT: SCORMOBJECTIDENTIFIERS.SCORM_PK10 has been dropped.
CONSTRAINT: SCORMOBJECTSEQDATA.SCORM_FK8 has been dropped.
CONSTRAINT: SCORMOBJECTSEQDATA.SCORM_PK11 has been dropped.
CONSTRAINT: SCORMOBJECTSEQOBJECTIVE.SCORM_FK13 has been dropped.
CONSTRAINT: SCORMOBJECTSEQOBJECTIVE.SCORM_PK15 has been dropped.
CONSTRAINT: SCORMOBJECTSEQOBJECTIVEMAP.SCORM_FK15 has been dropped.
CONSTRAINT: SCORMOBJECTSEQOBJECTIVEMAP.SCORM_PK17 has been dropped.
CONSTRAINT: SCORMOBJECTSEQROLLUPRULE.SCORM_FK14 has been dropped.
CONSTRAINT: SCORMOBJECTSEQROLLUPRULE.SCORM_PK16 has been dropped.
CONSTRAINT: SCORMOBJECTSEQROLLUPRULECOND.SCORM_FK16 has been dropped.
CONSTRAINT: SCORMOBJECTSEQROLLUPRULECOND.SCORM_PK18 has been dropped.
CONSTRAINT: SCORMOBJECTSEQRULE.SCORM_FK12 has been dropped.
CONSTRAINT: SCORMOBJECTSEQRULE.SCORM_PK14 has been dropped.
CONSTRAINT: SCORMOBJECTSEQRULECOND.SCORM_FK17 has been dropped.
CONSTRAINT: SCORMOBJECTSEQRULECOND.SCORM_PK19 has been dropped.
CONSTRAINT: SCORMOBJECTSHAREDATAMAP.SCORM_PK4 has been dropped.
CONSTRAINT: SCORMOBJECTSSPBUCKET.SCORM_FK11 has been dropped.
CONSTRAINT: SCORMOBJECTSSPBUCKET.SCORM_PK13 has been dropped.
CONSTRAINT: SCORMOBJECTSTORE.CHECK_OBJECT_VALUE has been dropped.
CONSTRAINT: SCORMPACKAGE.CHECK_COURSE_ID has been dropped.
CONSTRAINT: SCORMPACKAGE.SCORM_PK31 has been dropped.
CONSTRAINT: SCORMPACKAGEPROPERTIES.SCORM_FK18 has been dropped.
CONSTRAINT: SCORMPACKAGEPROPERTIES.SCORM_PK20 has been dropped.
CONSTRAINT: SCORMPACKAGEPROPERTIESPRESETS.SCORMPKGPROPERTIESPRESETS_PKEY has been dropped.
CONSTRAINT: SCORMREGISTRATION.CHECK_COURSE_ID has been dropped.
CONSTRAINT: SCORMREGISTRATION.SCORM_FK20 has been dropped.
CONSTRAINT: SCORMREGISTRATION.SCORM_FK21 has been dropped.
CONSTRAINT: SCORMREGISTRATION.SCORM_PK22 has been dropped.
CONSTRAINT: SCORMREGISTRATIONGLOBALOBJ.SCORM_FK23 has been dropped.
CONSTRAINT: SCORMREGISTRATIONGLOBALOBJ.SCORM_PK24 has been dropped.
CONSTRAINT: SCORMREGISTRATIONSHAREDATA.SCORM_PK6 has been dropped.
CONSTRAINT: SCORMREGISTRATIONSHAREDATAVAL.SCORM_PK7 has been dropped.
CONSTRAINT: SCORMREGISTRATIONSSPBUCKET.SCORM_FK22 has been dropped.
CONSTRAINT: SCORMREGISTRATIONSSPBUCKET.SCORM_PK23 has been dropped.
CONSTRAINT: SCORPENSCOMMAND.CHECK_LOCK_ID has been dropped.
CONSTRAINT: SCORPENSCOMMAND.SCORPENSCOMMAND_PKEY has been dropped.
CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.CHECK_EXTERNAL_PACKAGE_ID has been dropped.
CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.FK_SCORPENSCOMMANDSCORMPKG_1 has been dropped.
CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.FK_SCORPENSCOMMANDSCORMPKG_2 has been dropped.
CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.SCORPENSCOMMANDSCORMPKG_PKEY has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDER.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDER.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDER.SCORM_PK34 has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.SCORM_PK35 has been dropped.
CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_APP_KEY_VAL_HASH has been dropped.
CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_KEY_DB2 has been dropped.
CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANACTORPROPERTIES.SCORM_PK37 has been dropped.
CONSTRAINT: SCORTINCANAGENT.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANAGENT.CHECK_STATEMENT_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANAGENT.FK_SCORTINCANAGENT_1 has been dropped.
CONSTRAINT: SCORTINCANAGENT.SCORTINCANAGENT_PKEY has been dropped.
CONSTRAINT: SCORTINCANCONTENTTOKEN.SCORTINCANCONTENTTOKEN_PKEY has been dropped.
CONSTRAINT: SCORTINCANCONTEXTACTIVITY.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANCONTEXTACTIVITY.CHECK_STATEMENT_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANCONTEXTACTIVITY.FK_SCORTINCANCONTEXTACTIVITY_1 has been dropped.
CONSTRAINT: SCORTINCANCONTEXTACTIVITY.SCORTINCANCONTEXTACTIVITY_PKEY has been dropped.
CONSTRAINT: SCORTINCANDOCUMENTS.CHECK_APP_ID has been dropped.

CONSTRAINT: SCORTINCANDOCUMENTS.CHECK_CONTENT_TYPE has been dropped.
CONSTRAINT: SCORTINCANDOCUMENTS.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANDOCUMENTS.SCORM_PK38 has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_ID has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCEPW has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCEURL has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCEUSERNAME has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGETPW has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGETURL has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGETUSERNAME has been dropped.
CONSTRAINT: SCORTINCANFORWARDINGMAP.SCORTINCANFORWARDINGMAP_PKEY has been dropped.
CONSTRAINT: SCORTINCANLAUNCHTOKEN.SCORM_PK44 has been dropped.
CONSTRAINT: SCORTINCANOBJECTSTORE.CHECK_OBJECT_VALUE has been dropped.
CONSTRAINT: SCORTINCANOBJECTSTORE.SCORM_PK41 has been dropped.
CONSTRAINT: SCORTINCANPACKAGE.SCORM_PK42 has been dropped.
CONSTRAINT: SCORTINCANPERMISSIONS.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANPERMISSIONS.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANPERMISSIONS.SCORTINCANPERMISSIONS_PKEY has been dropped.
CONSTRAINT: SCORTINCANREGISTRATION.SCORM_PK43 has been dropped.
CONSTRAINT: SCORTINCANRELATEDACTIVITY.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANRELATEDACTIVITY.CHECK_STATEMENT_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANRELATEDACTIVITY.FK_SCORTINCANRELATEDACTIVITY_1 has been dropped.
CONSTRAINT: SCORTINCANRELATEDACTIVITY.SCORTINCANRELATEDACTIVITY_PKEY has been dropped.
CONSTRAINT: SCORTINCANRELATEDAGENT.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANRELATEDAGENT.CHECK_STATEMENT_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANRELATEDAGENT.FK_SCORTINCANRELATEDAGENT_1 has been dropped.
CONSTRAINT: SCORTINCANRELATEDAGENT.SCORTINCANRELATEDAGENT_PKEY has been dropped.
CONSTRAINT: SCORTINCANSTATEMENTINDEX.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANSTATEMENTINDEX.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANSTATEMENTINDEX.CHECK_SORT_STRING has been dropped.
CONSTRAINT: SCORTINCANSTATEMENTINDEX.SCORTINCANSTATEMENTINDEX_PKEY has been dropped.
CONSTRAINT: SCORTINCANTARGETSTATEMENT.CHECK_APP_ID has been dropped.
CONSTRAINT: SCORTINCANTARGETSTATEMENT.CHECK_SDH_ITEM_NAME has been dropped.
CONSTRAINT: SCORTINCANTARGETSTATEMENT.SCORTINCANTARGETSTATEMENT_PKEY has been dropped.
CONSTRAINT: Found new CONSTRAINT: BLTI_DOMAIN_CONFIG.BLTI_DOMAIN_CFG_IND5.
CONSTRAINT: Found new CONSTRAINT: BLTI_PLACEMENT.BLTI_PLACEMENT_FK3.
CONSTRAINT: Found new CONSTRAINT: BLTI_PLACEMENT.BLTI_PLACEMENT_LAUNCH_NEW.
CONSTRAINT: Found new CONSTRAINT: BLTI_PLACEMENT.PLACEMENT_AUTO_CREATED.
CONSTRAINT: Found new CONSTRAINT: BLTI_PLACEMENT.PLACEMENT_INSTRUCTOR_CREATED.
CONSTRAINT: Found new CONSTRAINT: CONVERSATION.CONVERSATION_FK1.
CONSTRAINT: Found new CONSTRAINT: COURSE_MSG.COURSE_MSG_FK3.
CONSTRAINT: Found new CONSTRAINT: GROUPS.CHECK_CREATE_COLLAB_RECORDINGS_IND.
CONSTRAINT: Found new CONSTRAINT: GROUPS.STUDENTCREATECOLLABRECORDINGS.
CONSTRAINT: Found new CONSTRAINT: LTI_SECURITY_SERVICE.CHECK_REST_ACTION.
CONSTRAINT: Found new CONSTRAINT: LTI_SECURITY_SERVICE.CHECK_REST_SERVICE.
CONSTRAINT: Found new CONSTRAINT: LTI_SERVICE_OFFERED.CHECK_FORMATS.
CONSTRAINT: Found new CONSTRAINT: LTI_SERVICE_OFFERED.CHECK_REST_ACTIONS.
CONSTRAINT: Found new CONSTRAINT: LTI_TOOL_PROXY_CAPABILITY.CHECK_CAPABILITY.
CONSTRAINT: Found new CONSTRAINT: LTI_TOOL_PROXY_CUSTOM.CHECK_LTI_KEY.
CONSTRAINT: Found new CONSTRAINT: LTI_TOOL_PROXY_CUSTOM.CHECK_LTI_VALUE.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITY.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITY.FK_SCORMACTIVITY_SCORMOBJECT.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITY.FK_SCORMACTIVITY_SCORMREGIS_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITY.SCORMACTIVITY_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYOBJECTIVE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYOBJECTIVE.FK_SCORMACTIVITYOBJECTIVE_S_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYOBJECTIVE.SCORMACTIVITYOBJECTIVE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRT.FK_SCORMACTIVITYYRT_SCORMACT_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRT.SCORMACTIVITYYRT_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTCOMMENT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTCOMMENT.FK_SCORMACTIVITYYRTCOMMENT_S_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTCOMMENT.SCORMACTIVITYYRTCOMMENT_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTCORRECTRESP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTCORRECTRESP.FK_SCORMACTIVITYYRTINTCORREC_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTCORRECTRESP.MACTIVITYYRTINTCORRECTRESP_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTERACTION.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTERACTION.CORMACTIVITYYRTINTERACTION_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTERACTION.FK_SCORMACTIVITYYRTINTERACTI_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTLEARNERRESP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTLEARNERRESP.FK_SCORMACTIVITYYRTINTLEARNE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYYRTINTLEARNERRESP.MACTIVITYYRTINTLEARNERRESP_PKEY.

CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTINTOBJECTIVE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTINTOBJECTIVE.FK_SCORMACTIVITYRTINTOBJECT_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTINTOBJECTIVE.ORMACTIVITYRTINTOBJECTIVE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTOBJECTIVE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTOBJECTIVE.FK_SCORMACTIVITYRTOBJECTIVE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMACTIVITYRTOBJECTIVE.SCORMACTIVITYRTOBJECTIVE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMAICCSESSION.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMAICCSESSION.FK_SCORMAICCSESSION_SCORMRE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMAICCSESSION.SCORMAICCSESSION_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMENGINEDBUPDATES.SCORMENGINEDBUPDATES_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMLAUNCHHISTORY.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMLAUNCHHISTORY.FK_SCORMLAUNCHHISTORY_SCORM_1.
CONSTRAINT: Found new CONSTRAINT: SCORMLAUNCHHISTORY.SCORMLAUNCHHISTORY_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMMETADATA.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMMETADATA.FK_SCORMMETADATA_SCORMOBJECT.
CONSTRAINT: Found new CONSTRAINT: SCORMMETADATA.FK_SCORMMETADATA_SCORMPACKAGE.
CONSTRAINT: Found new CONSTRAINT: SCORMMETADATA.SCORMMETADATA_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECT.FK_SCORMOBJECT_SCORMPACKAGE.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECT.SCORMOBJECT_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTHIERARCHY.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTHIERARCHY.FK_SCORMOBJECTHIERARCHYCHIL_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTHIERARCHY.FK_SCORMOBJECTHIERARCHYPARE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTHIERARCHY.SCORMOBJECTHIERARCHY_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTIDENTIFIERS.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTIDENTIFIERS.FK_SCORMOBJECTIDENTIFIERS_S_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTIDENTIFIERS.SCORMOBJECTIDENTIFIERS_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQDATA.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQDATA.FK_SCORMOBJECTSEQDATA_SCORM_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQDATA.SCORMOBJECTSEQDATA_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVE.FK_SCORMOBJECTSEQOBJECTIVE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVE.SCORMOBJECTSEQOBJECTIVE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVEMAP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVEMAP.CORMOBJECTSEQOBJECTIVEMAP_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQOBJECTIVEMAP.FK_SCORMOBJECTSEQOBJECTIVEM_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULE.FK_SCORMOBJECTSEQROLLUPRULE_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULE.SCORMOBJECTSEQROLLUPRULE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULECOND.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULECOND.FK_SCORMOBJECTSEQROLLUPRULE_2.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQROLLUPRULECOND.RMOBJECTSEQROLLUPRULECOND_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULE.FK_SCORMOBJECTSEQRULE_SCORM_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULE.SCORMOBJECTSEQRULE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULECOND.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULECOND.FK_SCORMOBJECTSEQRULECOND_S_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSEQRULECOND.SCORMOBJECTSEQRULECOND_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSHAREDATAMAP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSHAREDATAMAP.FK_SCORMOBJECTSHAREDATAMAP_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSHAREDATAMAP.SCORMOBJECTSHAREDATAMAP_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSSPBUCKET.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSSPBUCKET.FK_SCORMOBJECTSSPBUCKET_SCO_1.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSSPBUCKET.SCORMOBJECTSSPBUCKET_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMOBJECTSTORE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGE.SCORMPACKAGE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIES.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIES.CHECK_IE_COMPATIBILITY_MODE.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIES.CHECK_IS_AVAILABLE_OFFLINE.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIES.FK_SCORMPACKAGEPROPERTIES_S_1.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIES.SCORMPACKAGEPROPERTIES_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIESPRESETS.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMPACKAGEPROPERTIESPRESETS.MPACKAGEPROPERTIESPRESETS_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATION.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATION.CHECK_UPDATE_SEQUENCE.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATION.FK_SCORMREGISTRATION_SCORMP_1.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATION.SCORMREGISTRATION_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONGLOBALOBJ.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONGLOBALOBJ.CORMREGISTRATIONGLOBALOBJ_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONGLOBALOBJ.FK_SCORMREGISTRATIONGLOBALO_1.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATA.CHECK_ENGINE_TENANT_ID.

CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATA.FK_SCORMREGISTRATIONSHARED_1.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATA.FK_SCORMREGISTRATIONSHARED_2.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATA.ORMREGISTRATIONSHAREDATA_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATAVAL.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATAVAL.FK_SCORMREGISTRATIONSDVAL.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSHAREDATAVAL.REGISTRATIONSHAREDATAVAL_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSSPBUCKET.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSSPBUCKET.CORMREGISTRATIONSSPBUCKET_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORMREGISTRATIONSSPBUCKET.FK_SCORMREGISTRATIONSSPBUCK_1.
CONSTRAINT: Found new CONSTRAINT: SCORPENSCOMMAND.CHECK_PENS_PACKAGE_ID_SHA1.
CONSTRAINT: Found new CONSTRAINT: SCORPENSCOMMAND.PENSCOMMAND_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.FK_PENSCOMMANDSCORMPACKAGE_1.
CONSTRAINT: Found new CONSTRAINT: SCORPENSCOMMANDSCORMPACKAGE.PENSCOMMANDSCORMPACKAGE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDER.CHECK_AUTH_TYPE.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDER.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDER.CHECK_IS_ENABLED.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDER.TINCANACTIVITYPROVIDER_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.CHECK_ACTIVITY_ID_SHA1.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.FK_TINCANACTIVITYPROVIDERMAP_2.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTIVITYPROVIDERMAP.TINCANACTIVITYPROVIDERMAP_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_KEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTORPROPERTIES.CHECK_KEY_VAL_HASH.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANACTORPROPERTIES.TINCANACTORPROPERTIES_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANAGENT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANAGENT.CHECK_STATEMENT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANAGENT.FK_TINCANAGENT_2.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANAGENT.TINCANAGENT_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTENTTOKEN.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTENTTOKEN.CHECK_EXPIRY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTENTTOKEN.TINCANCONTENTTOKEN_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTEXTACTIVITY.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTEXTACTIVITY.CHECK_STATEMENT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTEXTACTIVITY.FK_TINCANCONTEXTACTIVITY_2.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANCONTEXTACTIVITY.TINCANCONTEXTACTIVITY_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANDOCUMENTS.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANDOCUMENTS.TINCANDOCUMENTS_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_ATTEMPTS.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_LAST_UPDATED.UTC.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_PAIR_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCE_PASSWORD.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCE_URL.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_SOURCE_USERNAME.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGET_PASSWORD.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGET_URL.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_TARGET_USERNAME.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.CHECK_VISIBLE_AFTER.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANFORWARDINGMAP.TINCANFORWARDINGMAP_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANLAUNCHTOKEN.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANLAUNCHTOKEN.CHECK_EXPIRY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANLAUNCHTOKEN.TINCANLAUNCHTOKEN_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANOBJECTSTORE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANOBJECTSTORE.TINCANOBJECTSTORE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANPACKAGE.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANPACKAGE.FK_TINCANPACKAGE_1.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANPACKAGE.TINCANPACKAGE_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANPERMISSIONS.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANPERMISSIONS.TINCANPERMISSIONS_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANREGISTRATION.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANREGISTRATION.FK_TINCANREGISTRATION_1.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANREGISTRATION.TINCANREGISTRATION_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDACTIVITY.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDACTIVITY.CHECK_STATEMENT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDACTIVITY.FK_TINCANRELATEDACTIVITY_2.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDACTIVITY.TINCANRELATEDACTIVITY_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDAGENT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDAGENT.CHECK_STATEMENT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDAGENT.FK_TINCANRELATEDAGENT_2.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANRELATEDAGENT.TINCANRELATEDAGENT_PKEY.

CONSTRAINT: Found new CONSTRAINT: SCORTINCANSTATEMENTINDEX.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANSTATEMENTINDEX.TINCANSTATEMENTINDEX_PKEY.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANTARGETSTATEMENT.CHECK_ENGINE_TENANT_ID.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANTARGETSTATEMENT.CHECK_RESCANNED.
CONSTRAINT: Found new CONSTRAINT: SCORTINCANTARGETSTATEMENT.TINCANTARGETSTATEMENT_PKEY.
INDEX: COURSE_MSG_PARTICIPANT.CRS_MSG_PARTICIPANT_IF3 has been dropped.
INDEX: CLP_SV_SURVEY_USER.CLP_SV_SURVEY_USER_IF1 has been dropped.
INDEX: SCORMREGISTRATIONSSPBUCKET.SCORM_PK23 has been dropped.
INDEX: SCORMREGISTRATIONSHAREDATAVAL.SCORM_PK7 has been dropped.
INDEX: SCORMREGISTRATIONSHAREDATA.SCORM_PK6 has been dropped.
INDEX: SCORMREGISTRATIONGLOBALOBJ.SCORM_PK24 has been dropped.
INDEX: SCORMREGISTRATION.SCORM_IX25 has been dropped.
INDEX: SCORMREGISTRATION.SCORMREGISTRATION_IF1 has been dropped.
INDEX: SCORMREGISTRATION.SCORMREGISTRATION_IF2 has been dropped.
INDEX: SCORMREGISTRATION.SCORM_PK22 has been dropped.
INDEX: SCORMPACKAGEPROPERTIESPRESETS.SCORMPKGPROPERTIESPRESETS_PKEY has been dropped.
INDEX: SCORMPACKAGEPROPERTIES.SCORM_PK20 has been dropped.
INDEX: SCORMPACKAGE.SCORM_IX35 has been dropped.
INDEX: SCORMPACKAGE.SCORM_PK31 has been dropped.
INDEX: SCORMOBJECTSSPBUCKET.SCORM_PK13 has been dropped.
INDEX: SCORMOBJECTSHAREDATAMAP.SCORM_PK4 has been dropped.
INDEX: SCORMOBJECTSEQRULECOND.SCORM_PK19 has been dropped.
INDEX: SCORMOBJECTSEQRULE.SCORM_PK14 has been dropped.
INDEX: SCORMOBJECTSEQROLLUPRULECOND.SCORM_PK18 has been dropped.
INDEX: SCORMOBJECTSEQROLLUPRULE.SCORM_PK16 has been dropped.
INDEX: SCORMOBJECTSEQOBJECTIVEMAP.SCORM_PK17 has been dropped.
INDEX: SCORMOBJECTSEQOBJECTIVE.SCORM_PK15 has been dropped.
INDEX: SCORMOBJECTSEQDATA.SCORM_PK11 has been dropped.
INDEX: SCORMOBJECTIDENTIFIERS.SCORM_PK10 has been dropped.
INDEX: SCORMOBJECTHIERARCHY.SCORMOBJECTHIERARCHY_IF1 has been dropped.
INDEX: SCORMOBJECTHIERARCHY.SCORM_PK9 has been dropped.
INDEX: SCORMOBJECT.SCORMOBJECT_IF1 has been dropped.
INDEX: SCORMOBJECT.SCORM_PK21 has been dropped.
INDEX: SCORMMETADATA.SCORMMETADATA_IF1 has been dropped.
INDEX: SCORMMETADATA.SCORMMETADATA_IF2 has been dropped.
INDEX: SCORMMETADATA.SCORM_PK29 has been dropped.
INDEX: SCORMLAUNCHHISTORY.SCORM_IX2 has been dropped.
INDEX: SCORMLAUNCHHISTORY.SCORM_PK1 has been dropped.
INDEX: SCORMENGINEDBUPDATES.SCORM_PK33 has been dropped.
INDEX: SCORMBBPACKAGEINFO.SCORM_IX38 has been dropped.
INDEX: SCORMBBGRADEBOOKINFO.SCORM_IX36 has been dropped.
INDEX: SCORMBBATTEMPTTOINSTANCE.SCORM_IX39 has been dropped.
INDEX: SCORMAICCSSESSION.SCORM_IX37 has been dropped.
INDEX: SCORMAICCSSESSION.SCORM_PK32 has been dropped.
INDEX: SCORMACTIVITYRTOBJECTIVE.SCORM_PK28 has been dropped.
INDEX: SCORMACTIVITYRTINTOBJECTIVE.SCORM_PK8 has been dropped.
INDEX: SCORMACTIVITYRTINTLEARNERRESP.SCORM_PK5 has been dropped.
INDEX: SCORMACTIVITYRTINTERACTION.SCORM_PK27 has been dropped.
INDEX: SCORMACTIVITYRTINTCORRECTRESP.SCORM_PK3 has been dropped.
INDEX: SCORMACTIVITYRTCOMMENT.SCORM_PK30 has been dropped.
INDEX: SCORMACTIVITYRT.SCORM_PK26 has been dropped.
INDEX: SCORMACTIVITYOBJECTIVE.SCORM_PK25 has been dropped.
INDEX: SCORMACTIVITY.SCORMACTIVITY_IF1 has been dropped.
INDEX: SCORMACTIVITY.SCORMACTIVITY_IF2 has been dropped.
INDEX: SCORMACTIVITY.SCORM_PK12 has been dropped.
INDEX: BB_COURSE_SYNC_EVENT.SYS_C002390645 has been dropped.
INDEX: BB_USER_SYNC_EVENT.SYS_C002390651 has been dropped.
INDEX: SCORTINCANTARGETSTATEMENT.SCORTINCANTARGETSTATEMENT_PKEY has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.IX_SCORSTATEMENTIDX_ID has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.IX_SCORSTATEMENTIDX_REG has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.IX_SCORSTATEMENTIDX_SS has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.IX_SCORSTATEMENTIDX_TARGETID has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.IX_SCORSTATEMENTIDX_VERB has been dropped.
INDEX: SCORTINCANSTATEMENTINDEX.SCORTINCANSTATEMENTINDEX_PKEY has been dropped.
INDEX: SCORTINCANRELATEDAGENT.SCORTINCANRELATEDAGENT_IF1 has been dropped.
INDEX: SCORTINCANRELATEDAGENT.SCORTINCANRELATEDAGENT_PKEY has been dropped.
INDEX: SCORTINCANRELATEDACTIVITY.SCORTINCANRELATEDACTIVITY_IF1 has been dropped.
INDEX: SCORTINCANRELATEDACTIVITY.SCORTINCANRELATEDACTIVITY_PKEY has been dropped.
INDEX: SCORTINCANREGISTRATION.SCORM_PK43 has been dropped.
INDEX: SCORTINCANPERMISSIONS.SCORTINCANPERMISSIONS_PKEY has been dropped.
INDEX: SCORTINCANPACKAGE.SCORM_PK42 has been dropped.
INDEX: SCORTINCANOBJECTSTORE.SCORM_IX61 has been dropped.

INDEX: SCORTINCANOBJECTSTORE.SCORM_PK41 has been dropped.
INDEX: SCORTINCANLAUNCHTOKEN.SCORM_PK44 has been dropped.
INDEX: SCORTINCANFORWARDINGMAP.SCORTINCANFORWARDINGMAP_PKEY has been dropped.
INDEX: SCORTINCANDOCUMENTS.SCORM_IX56 has been dropped.
INDEX: SCORTINCANDOCUMENTS.SCORM_IX57 has been dropped.
INDEX: SCORTINCANDOCUMENTS.SCORM_PK38 has been dropped.
INDEX: SCORTINCANCONTEXTACTIVITY.SCORTINCANCONTEXTACTIVITY_IF1 has been dropped.
INDEX: SCORTINCANCONTEXTACTIVITY.SCORTINCANCONTEXTACTIVITY_PKEY has been dropped.
INDEX: SCORTINCANCONTENTTOKEN.SCORTINCANCONTENTTOKEN_PKEY has been dropped.
INDEX: SCORTINCANAGENT.SCORTINCANAGENT_IF1 has been dropped.
INDEX: SCORTINCANAGENT.SCORTINCANAGENT_PKEY has been dropped.
INDEX: SCORTINCANACTORPROPERTIES.SCORM_IX53 has been dropped.
INDEX: SCORTINCANACTORPROPERTIES.SCORM_IX54 has been dropped.
INDEX: SCORTINCANACTORPROPERTIES.SCORM_PK37 has been dropped.
INDEX: SCORTINCANACTIVITYPROVIDERMAP.SCORM_PK35 has been dropped.
INDEX: SCORTINCANACTIVITYPROVIDER.SCORM_PK34 has been dropped.
INDEX: SCORPENSCOMMANDSCORMPACKAGE.SCORPENSCOMMANDSCORMPCKG_IF1 has been dropped.
INDEX: SCORPENSCOMMANDSCORMPACKAGE.SCORPENSCOMMANDSCORMPCKG_IF2 has been dropped.
INDEX: SCORPENSCOMMANDSCORMPACKAGE.SCORPENSCOMMANDSCORMPCKG_PKEY has been dropped.
INDEX: SCORPENSCOMMAND.IX_SCORPENSCOMMAND has been dropped.
INDEX: SCORPENSCOMMAND.SCORPENSCOMMAND_PKEY has been dropped.
INDEX: Found new INDEX: SCORTINCANTARGETSTATEMENT.TINCANTARGETSTATEMENT_PKEY.
INDEX: Found new INDEX: SCORTINCANTARGETSTATEMENT.IX_TARGETSTATEMENT_TARGETING.
INDEX: Found new INDEX: SCORTINCANTARGETSTATEMENT.IX_TARGETSTATEMENT_RESCANNED.
INDEX: Found new INDEX: SCORTINCANSTATEMENTINDEX.TINCANSTATEMENTINDEX_PKEY.
INDEX: Found new INDEX: SCORTINCANSTATEMENTINDEX.IX_STATEMENTIDX_VERB.
INDEX: Found new INDEX: SCORTINCANSTATEMENTINDEX.IX_STATEMENTIDX_TARGETID.
INDEX: Found new INDEX: SCORTINCANSTATEMENTINDEX.IX_STATEMENTIDX_REG.
INDEX: Found new INDEX: SCORTINCANSTATEMENTINDEX.IX_STATEMENTIDX_SORTSTRING.
INDEX: Found new INDEX: SCORTINCANRELATEDAGENT.TINCANRELATEDAGENT_PKEY.
INDEX: Found new INDEX: SCORTINCANRELATEDACTIVITY.TINCANRELATEDACTIVITY_PKEY.
INDEX: Found new INDEX: SCORTINCANREGISTRATION.TINCANREGISTRATION_PKEY.
INDEX: Found new INDEX: SCORTINCANREGISTRATION.UIX_TINCANREGISTRATION_ID.
INDEX: Found new INDEX: SCORTINCANPERMISSIONS.TINCANPERMISSIONS_PKEY.
INDEX: Found new INDEX: SCORTINCANPACKAGE.TINCANPACKAGE_PKEY.
INDEX: Found new INDEX: SCORTINCANOBJECTSTORE.TINCANOBJECTSTORE_PKEY.
INDEX: Found new INDEX: SCORTINCANOBJECTSTORE.IX_TCOS_E.
INDEX: Found new INDEX: SCORTINCANLAUNCHTOKEN.TINCANLAUNCHTOKEN_PKEY.
INDEX: Found new INDEX: SCORTINCANFORWARDINGMAP.TINCANFORWARDINGMAP_PKEY.
INDEX: Found new INDEX: SCORTINCANFORWARDINGMAP.IX_FORWARDING_CHECKOUTNEXT.
INDEX: Found new INDEX: SCORTINCANDOCUMENTS.IX_DOCUMENT_CTX.
INDEX: Found new INDEX: SCORTINCANDOCUMENTS.TINCANDOCUMENTS_PKEY.
INDEX: Found new INDEX: SCORTINCANCONTEXTACTIVITY.TINCANCONTEXTACTIVITY_PKEY.
INDEX: Found new INDEX: SCORTINCANCONTENTTOKEN.TINCANCONTENTTOKEN_PKEY.
INDEX: Found new INDEX: SCORTINCANAGENT.TINCANAGENT_PKEY.
INDEX: Found new INDEX: SCORTINCANACTORPROPERTIES.TINCANACTORPROPERTIES_PKEY.
INDEX: Found new INDEX: SCORTINCANACTORPROPERTIES.IX_ACTORPROP_AAKEY.
INDEX: Found new INDEX: SCORTINCANACTIVITYPROVIDERMAP.TINCANACTIVITYPROVIDERMAP_PKEY.
INDEX: Found new INDEX: SCORTINCANACTIVITYPROVIDER.TINCANACTIVITYPROVIDER_PKEY.
INDEX: Found new INDEX: BB_COURSE_SYNC_EVENT.SYS_C00388662.
INDEX: Found new INDEX: BB_COL_RECORDINGS.BB_COL_RECPRIMARYCOURSE_IDX.
INDEX: Found new INDEX: GROUPS.GROUPS_IE2.
INDEX: Found new INDEX: COURSE_MSG.COURSE_MSG_IF3.
INDEX: Found new INDEX: BB_USER_SYNC_EVENT.SYS_C00388668.
INDEX: Found new INDEX: CONVERSATION.CONVERSATION__IF1.
INDEX: Found new INDEX: BLTI_PLACEMENT.BLTI_PLACEMENT_IF3.
INDEX: Found new INDEX: SCORPENSCOMMANDSCORMPACKAGE.PENSCOMMANDSCORMPACKAGE_PKEY.
INDEX: Found new INDEX: SCORPENSCOMMANDSCORMPACKAGE.IX_PCSP_PACKAGE_ID.
INDEX: Found new INDEX: SCORPENSCOMMAND.PENSCOMMAND_PKEY.
INDEX: Found new INDEX: SCORPENSCOMMAND.IX_USER_ID_STEP.
INDEX: Found new INDEX: SCORPENSCOMMAND.IX_PACKAGE_ID.
INDEX: Found new INDEX: SCORPENSCOMMAND.IX_AQUIRE_NEXT.
INDEX: Found new INDEX: SCORPENSCOMMAND.IX_LOCK_ID.
INDEX: Found new INDEX: SCORMREGISTRATIONSSPBUCKET.CORMREGISTRATIONSSPBUCKET_PKEY.
INDEX: Found new INDEX: SCORMREGISTRATIONSHAREDATAVAL.REGISTRATIONSHAREDATAVAL_PKEY.
INDEX: Found new INDEX: SCORMREGISTRATIONSHAREDATAVAL.IX_SRSV_REGISTRATION_ID.
INDEX: Found new INDEX: SCORMREGISTRATIONSHAREDATA.ORMREGISTRATIONSHAREDATA_PKEY.
INDEX: Found new INDEX: SCORMREGISTRATIONSHAREDATA.IX_SRS_DATA_VALUE_ID.
INDEX: Found new INDEX: SCORMREGISTRATIONGLOBALOBJ.CORMREGISTRATIONGLOBALOBJ_PKEY.
INDEX: Found new INDEX: SCORMREGISTRATION.SCORM_EGIX1.
INDEX: Found new INDEX: SCORMREGISTRATION.SCORMREGISTRATION_PKEY.
INDEX: Found new INDEX: SCORMREGISTRATION.IX_SR_GOS.

INDEX: Found new INDEX: SCORMREGISTRATION.IX_SR_SUSPENDED_ACTIVITY_ID.
INDEX: Found new INDEX: SCORMREGISTRATION.IX_SR_PACKAGE_ID.
INDEX: Found new INDEX: SCORMREGISTRATION.IX_SR_UPDATE_DT_UTC.
INDEX: Found new INDEX: SCORMPACKAGEPROPERTIESPRESETS.MPACKAGEPROPERTIESPRESETS_PKEY.
INDEX: Found new INDEX: SCORMPACKAGEPROPERTIES.SCORMPACKAGEPROPERTIES_PKEY.
INDEX: Found new INDEX: SCORMPACKAGE.SCORM_EGIX2.
INDEX: Found new INDEX: SCORMPACKAGE.SCORMPACKAGE_PKEY.
INDEX: Found new INDEX: SCORMPACKAGE.IX_SP_INVARIANT_TITLE.
INDEX: Found new INDEX: SCORMPACKAGE.IX_SP_CONSOLE_ORDERING.
INDEX: Found new INDEX: SCORMOBJECTSSPBUCKET.SCORMOBJECTSSPBUCKET_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSHAREDATAMAP.SCORMOBJECTSHAREDATAMAP_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQRULECOND.SCORMOBJECTSEQRULECOND_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQRULE.SCORMOBJECTSEQRULE_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQROLLUPRULECOND.RMOBJECTSEQROLLUPRULECOND_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQRULLUPRULE.SCORMOBJECTSEQRULLUPRULE_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQOBJECTIVEMAP.CORMOBJECTSEQOBJECTIVEMAP_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQOBJECTIVE.SCORMOBJECTSEQOBJECTIVE_PKEY.
INDEX: Found new INDEX: SCORMOBJECTSEQDATA.SCORMOBJECTSEQDATA_PKEY.
INDEX: Found new INDEX: SCORMOBJECTIDENTIFIERS.SCORMOBJECTIDENTIFIERS_PKEY.
INDEX: Found new INDEX: SCORMOBJECTHIERARCHY.IX_SOH_CHILD_OBJECT_ID.
INDEX: Found new INDEX: SCORMOBJECTHIERARCHY.SCORMOBJECTHIERARCHY_PKEY.
INDEX: Found new INDEX: SCORMOBJECT.SCORMOBJECT_PKEY.
INDEX: Found new INDEX: SCORMOBJECT.IX_SO_PACKAGE_ID.
INDEX: Found new INDEX: SCORMMETADATA.SCORMMETADATA_PKEY.
INDEX: Found new INDEX: SCORMMETADATA.IX_SMD_PACKAGE_ID.
INDEX: Found new INDEX: SCORMMETADATA.IX_SMD_OBJECT_ID.
INDEX: Found new INDEX: SCORMLAUNCHHISTORY.SCORMLAUNCHHISTORY_PKEY.
INDEX: Found new INDEX: SCORMLAUNCHHISTORY.IX_SCORMLAUNCHHISTORY.
INDEX: Found new INDEX: SCORMLAUNCHHISTORY.IX_SCORMLAUNCHHISTORY_UPDATE.
INDEX: Found new INDEX: SCORMENGINEDBUPDATES.SCORMENGINEDBUPDATES_PKEY.
INDEX: Found new INDEX: SCORMBBPACKAGEINFO.SCORM_BBIX3.
INDEX: Found new INDEX: SCORMBBGRADEBOOKINFO.SCORM_BBIX2.
INDEX: Found new INDEX: SCORMBBATTEMPTTOINSTANCE.SCORM_BBIX1.
INDEX: Found new INDEX: SCORMAICCSSESSION.SCORMAICCSSESSION_PKEY.
INDEX: Found new INDEX: SCORMAICCSSESSION.IX_SCORMAICCSSESSION.
INDEX: Found new INDEX: SCORMACTIVITYRTOBJECTIVE.SCORMACTIVITYRTOBJECTIVE_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRTINTOBJECTIVE.ORMACTIVITYRTINTOBJECTIVE_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRTINTLEARNERRESP.MACTIVITYRTINTLEARNERRESP_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRTINTERACTION.CORMACTIVITYRTINTERACTION_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRTINTCORRECTRESP.MACTIVITYRTINTCORRECTRESP_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRTCOMMENT.SCORMACTIVITYRTCOMMENT_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYRT.SCORMACTIVITYRT_PKEY.
INDEX: Found new INDEX: SCORMACTIVITYOBJECTIVE.SCORMACTIVITYOBJECTIVE_PKEY.
INDEX: Found new INDEX: SCORMACTIVITY.SCORMACTIVITY_PKEY.
INDEX: Found new INDEX: SCORMACTIVITY.IX_SCORMACTIVITY.
INDEX: Found new INDEX: SCORMACTIVITY.IX_SA_OBJECT_ID.

JOB: Reconcile OK.

PROCEDURE: Found new PROCEDURE: BB_COL_DEDUP_SHARED_COURSES.

PROCEDURE: Found new PROCEDURE: CONVERSATION_CP.

PROCEDURE: Found new PROCEDURE: CONVERSATION_RM.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_CP.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_FILES_RM.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_FOLDER_CP.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_FOLDER_RM.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_PARTICIPANT_CP.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_PARTICIPANT_RM.

PROCEDURE: Found new PROCEDURE: COURSE_MSG_RM.

PROCEDURE: Found new PROCEDURE: FILES_CMF_CP.

PACKAGE: Reconcile OK.

BBLEARN_STATS (formerly bb_bb60_stats)

no change

BBLEARN_ADMIN

no change

