

AS Database Schema Change(AS9.1 201510 vs. 9.1 Q2 2016 3000.1.0.rel+52) - Summary

AS Database Schema Change(AS9.1 201510 vs. 9.1 Q2 2016 3000.1.0.rel+52) (04/20/2016)

Schema change summary

--201510 Q4 (9.1.201510.1172469)

--2016 Q2 (3000.1.0.rel+52 for 9.1 Q2 2016)

BBLEARN (formerly bb_bb60)

- 51 new tables, 2 has been dropped.
- 52 new views, 1 modified views, 0 dropped view.
- 56 new columns, 2 modified columns, 7 dropped column.
- 14 new indexes, 0 modified, 6 has been dropped.
- 20 new sequences
- 0 new trigger , 0 modified triggers, 0 dropped triggers.
- 33 new constraints, 1 modified constraints, 5 dropped constraints.
- 0 job dropped.
- 9 new store procedures
- 0 new packages, 0 modified packages

TABLE: BBGS_Q_JOB_LISTENERS has been dropped.

TABLE: BBGS_Q_TRIGGER_LISTENERS has been dropped.

TABLE: Found new TABLE: ACTIVEMQ_ACKS.

TABLE: Found new TABLE: ACTIVEMQ_LOCK.

TABLE: Found new TABLE: ACTIVEMQ_MSGS.

TABLE: Found new TABLE: ANNOUNCEMENT_STATUS.

TABLE: Found new TABLE: BBGS_MBS_ALERTS.

TABLE: Found new TABLE: BBGS_MBS_ALERT_ANALYTICS.

TABLE: Found new TABLE: BBGS_MBS_ALERT_COURSES.

TABLE: Found new TABLE: BBGS_MBS_ALERT_LTI_ROLES.

TABLE: Found new TABLE: BBGS_MBS_ALERT_MI_NODES.

TABLE: Found new TABLE: BBGS_MBS_ALERT_USERS.

TABLE: Found new TABLE: BBGS_Q_SIMPROP_TRIGGERS.

TABLE: Found new TABLE: BB_COL_ACCESS_COURSE.

TABLE: Found new TABLE: BB_COL_ACCESS_NODE.

TABLE: Found new TABLE: BB_COL_ACCESS_TYPES.

TABLE: Found new TABLE: BB_COL_ATTENDANCEPULLBACK.

TABLE: Found new TABLE: BB_COL_CONFIG.

TABLE: Found new TABLE: BB_COL_CONTENT_OBJECT.

TABLE: Found new TABLE: BB_COL_COURSE_PERMISSION.

TABLE: Found new TABLE: BB_COL_CREDENTIALS.

TABLE: Found new TABLE: BB_COL_DEFAULTS.

TABLE: Found new TABLE: BB_COL_EXTERNAL_INVITEES.

TABLE: Found new TABLE: BB_COL_INVITEES.

TABLE: Found new TABLE: BB_COL_JNLPREQUEST.

TABLE: Found new TABLE: BB_COL_MOBILE_PLATFORMS.

TABLE: Found new TABLE: BB_COL_NODE_CREDENTIALS.

TABLE: Found new TABLE: BB_COL_OPTION_LICENSES.

TABLE: Found new TABLE: BB_COL_PRELOADS.

TABLE: Found new TABLE: BB_COL_RECORDINGS.

TABLE: Found new TABLE: BB_COL_RECORDING_ATTENDANCE.

TABLE: Found new TABLE: BB_COL_RECORDING_FILES.

TABLE: Found new TABLE: BB_COL_SERVER_QUOTAS.

TABLE: Found new TABLE: BB_COL_SESSIONS.

TABLE: Found new TABLE: BB_COL_SESSION_ATTENDANCE.

TABLE: Found new TABLE: BB_COL_SESSION_CALENDAR.

TABLE: Found new TABLE: BB_COL_SESSION_CAL_ENTRIES.

TABLE: Found new TABLE: BB_COL_SESSION_DATES.

TABLE: Found new TABLE: BB_COL_SESSION_GRADEBOOK.

TABLE: Found new TABLE: BB_COL_SHARED_COURSES.
 TABLE: Found new TABLE: BB_COL_TELEPHONY.
 TABLE: Found new TABLE: BLTI_PROVIDER_CRED.
 TABLE: Found new TABLE: BLTI_PROVIDER_CRED_PERM.
 TABLE: Found new TABLE: EWS_ACTIVITY.
 TABLE: Found new TABLE: TELEM_ACTIVITY_ROLLUP.
 TABLE: Found new TABLE: TELEM_ACTIVITY_SUMMARY.
 TABLE: Found new TABLE: TELEM_COURSE_NOTIFICATION.
 TABLE: Found new TABLE: TELEM_GRADE_ROLLUP.
 TABLE: Found new TABLE: TELEM_NOTIFICATION.
 TABLE: Found new TABLE: TELEM_NOTIFICATION_RECIPIENT.
 TABLE: Found new TABLE: TELEM_NOTIFICATION_USER.
 TABLE: Found new TABLE: TEMPLATE_COURSE.
 TABLE: Found new TABLE: USERS_BLOCKS.
 VIEW: GB2_SCORE_AND_ATTEMPT_VW. TEXT_LENGTH is 11401. It was 10720.
 VIEW: Found new VIEW: GB2_UP_SCORE_AND_ATTEMPT_VW.
 VIEW: Found new VIEW: ODS_CBE_RUBRIC_EVAL_DIM_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_ALIGN_FACT_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_COURSE_CONTENT_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_ROW_ALIGN_FACT_VW.
 VIEW: Found new VIEW: ODS_ALIGNED_SOG_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_ROW_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_COLUMN_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_EVAL_CELL_FACT_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_CELL_DIM_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_ROW_MAX_POINTS_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_CELL_POINTS_VW.
 VIEW: Found new VIEW: ODS_INSTRUMENT_DIM_VW.
 VIEW: Found new VIEW: ODS_DISTR_LIST_DIM_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_EVAL_DIM_VW.
 VIEW: Found new VIEW: ODS_INSTRUCTOR_VW.
 VIEW: Found new VIEW: ODS_COURSE_CONTENT_VW.
 VIEW: Found new VIEW: ODS_CONTENT_ALIGNMENT_FACT_VW.
 VIEW: Found new VIEW: ODS_LS_COURSE_VW.
 VIEW: Found new VIEW: ODS_LEARNING_STANDARD_VW.
 VIEW: Found new VIEW: ODS_LEARNING_STD_INACTIVE_VW.
 VIEW: Found new VIEW: ODS_STD_CATEGORY_VW.
 VIEW: Found new VIEW: ODS_LS_USER_VW.
 VIEW: Found new VIEW: ODS_LS_COURSE_USER_VW.
 VIEW: Found new VIEW: ODS_NODE_VW.
 VIEW: Found new VIEW: ODS_ANSWERSET_VW.
 VIEW: Found new VIEW: ODS_COURSE_CONTENT_SCORE_VW.
 VIEW: Found new VIEW: ODS_COURSE_ITEM_VW.
 VIEW: Found new VIEW: ODS_INSTRUMENT_RUBRIC_VW.
 VIEW: Found new VIEW: ODS_LRN_STD_ALIGN_VW.
 VIEW: Found new VIEW: ODS_TERM_VW.
 VIEW: Found new VIEW: ODS_SV_VISUAL_ELEMENT_VW.
 VIEW: Found new VIEW: ODS_SUBMISSION_NODE_VW.
 VIEW: Found new VIEW: ODS_SUBMISSION_ROLE_VW.
 VIEW: Found new VIEW: ODS_INSTITUTION_ROLE_VW.
 VIEW: Found new VIEW: ODS_LS_COURSE_NODE_VW.
 VIEW: Found new VIEW: ODS_COURSE_SOG_FACT_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_EVAL_CRS_NODE_VW.
 VIEW: Found new VIEW: ODS_RUBRIC_EVAL_USR_NODE_VW.
 VIEW: Found new VIEW: ODS_COURSE_TOOL_VW.
 VIEW: Found new VIEW: ODS_SUBMISSION_VW.
 VIEW: Found new VIEW: ODS_ANSWER_DIM_VW.
 VIEW: Found new VIEW: ODS_QUESTION_DIM_VW.
 VIEW: Found new VIEW: ODS_QUESTION_SOG_VW.
 VIEW: Found new VIEW: ODS_PERSON_DIM_VW.
 VIEW: Found new VIEW: ODS_PERSON_DIM_EXTRA_VW.
 VIEW: Found new VIEW: ODS_DEPLOYMENT_DIM_VW.
 VIEW: Found new VIEW: ODS_SURVEY_ANSWER_FACT_VW.
 VIEW: Found new VIEW: ODS_QUESTION_TAG_VW.
 VIEW: Found new VIEW: ODS_SUBMISSION_FACT_VW.
 VIEW: Found new VIEW: ODS_SOG_VW.
 COLUMN: BBGS_Q_FIRED_TRIGGERS.IS_VOLATILE has been dropped.
 COLUMN: BBGS_Q_FIRED_TRIGGERS.IS_STATEFUL has been dropped.
 COLUMN: BBGS_Q_JOB_DETAILS.IS_VOLATILE has been dropped.
 COLUMN: BBGS_Q_JOB_DETAILS.IS_STATEFUL has been dropped.
 COLUMN: BBGS_Q_TRIGGERS.IS_VOLATILE has been dropped.

COLUMN: EXTERNAL_COURSES.URL. NULLABLE is Y. It was N.
COLUMN: LOCALES.VERSION_BUILD has been dropped.
COLUMN: PLUGINS.VERSION_BUILD has been dropped.
COLUMN: USER_REGISTRY.REGISTRY_KEY. DATA_LENGTH is 255. It was 50.
COLUMN: Found new COLUMN: ANNOUNCEMENTS.ANNOUNCEMENT_PRIORITY.
COLUMN: Found new COLUMN: ANNOUNCEMENTS.AUDIENCE.
COLUMN: Found new COLUMN: ATTEMPT.READY_TO_POST_IND.
COLUMN: Found new COLUMN: BBGS_Q_BLOB_TRIGGERS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_CALENDARS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_CRON_TRIGGERS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_FIRED_TRIGGERS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_FIRED_TRIGGERS.IS_NONCONCURRENT.
COLUMN: Found new COLUMN: BBGS_Q_FIRED_TRIGGERS.IS_UPDATE_DATA.
COLUMN: Found new COLUMN: BBGS_Q_FIRED_TRIGGERS.SCHED_TIME.
COLUMN: Found new COLUMN: BBGS_Q_JOB_DETAILS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_JOB_DETAILS.IS_NONCONCURRENT.
COLUMN: Found new COLUMN: BBGS_Q_JOB_DETAILS.IS_UPDATE_DATA.
COLUMN: Found new COLUMN: BBGS_Q_LOCKS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_PAUSED_TRIGGER_GRP.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_SCHEDULER_STATE.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_SIMPLE_TRIGGERS.SCHED_NAME.
COLUMN: Found new COLUMN: BBGS_Q_TRIGGERS.SCHED_NAME.
COLUMN: Found new COLUMN: BLOG_STREAM_EVENT.CREATOR_COURSE_USERS_PK1.
COLUMN: Found new COLUMN: CALENDAR.LOCATION.
COLUMN: Found new COLUMN: CALENDAR_EVENT_RULE.TYPE.
COLUMN: Found new COLUMN: CALENDAR_EVENT_RULE.CRSMAN_PK1.
COLUMN: Found new COLUMN: CALENDAR_EVENT_RULE.EXTERNAL_COURSE_PK1.
COLUMN: Found new COLUMN: CALENDAR_EVENT_RULE.USERS_PK1.
COLUMN: Found new COLUMN: COURSE_CONTENTS.DESCRPTION.
COLUMN: Found new COLUMN: COURSE_CONTENTS.FOLDER_TYPE.
COLUMN: Found new COLUMN: COURSE_MAIN.COURSE_VIEW_OPTION.
COLUMN: Found new COLUMN: COURSE_MAIN.IS_CLOSED_IND.
COLUMN: Found new COLUMN: COURSE_MAIN.CONVERT_TASK_PK1.
COLUMN: Found new COLUMN: COURSE_ROLES.SORT_ORDER.
COLUMN: Found new COLUMN: COURSE_USERS.DISPLAY_ORDER.
COLUMN: Found new COLUMN: COURSE_USERS.USER_HAS_HIDDEN_IND.
COLUMN: Found new COLUMN: COURSE_USERS.COLOR_INDEX.
COLUMN: Found new COLUMN: DESIGN_TEMPLATE.DEFAULT_COURSE_VIEW_OPTION.
COLUMN: Found new COLUMN: DISCUSSION_STREAM_EVENT.INDIRECT_IND.
COLUMN: Found new COLUMN: EXTERNAL_COURSES.IS_HIDDEN.
COLUMN: Found new COLUMN: GB2_SCORE_AND_ATTEMPT_VW.PENDING_MANUAL_SCORE.
COLUMN: Found new COLUMN: GB2_SCORE_AND_ATTEMPT_VW.PENDING_MANUAL_GRADE.
COLUMN: Found new COLUMN: GB2_SCORE_AND_ATTEMPT_VW.READY_TO_POST_IND.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.UP_HIGHEST_ATTEMPT_PK1.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.UP_LOWEST_ATTEMPT_PK1.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.UP_LAST_GRADED_ATTEMPT_PK1.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.UP_FIRST_GRADED_ATTEMPT_PK1.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.UP_AVERAGE_SCORE.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.PENDING_MANUAL_GRADE.
COLUMN: Found new COLUMN: GRADEBOOK_GRADE.PENDING_MANUAL_SCORE.
COLUMN: Found new COLUMN: GRADEBOOK_LOG.NUMERIC_GRADE.
COLUMN: Found new COLUMN: GRADEBOOK_LOG.ATTEMPT_PK1.
COLUMN: Found new COLUMN: GROUP_ATTEMPT.QTI_RESULT_DATA_PK1.
COLUMN: Found new COLUMN: GROUP_ATTEMPT.READY_TO_POST_IND.
COLUMN: Found new COLUMN: LOCALES.VERSION_PRERELEASE.
COLUMN: Found new COLUMN: LOCALES.VERSION_BUILD_METADATA.
COLUMN: Found new COLUMN: MSG_MAIN.LAST_UPDATE_USERS_PK1.
COLUMN: Found new COLUMN: PLUGINS.VERSION_PRERELEASE.
COLUMN: Found new COLUMN: PLUGINS.VERSION_BUILD_METADATA.
COLUMN: Found new COLUMN: VIRTUAL_HOSTS.PORTAL_OPTIONS_SMBANNER_SRC.
SEQUENCE: Found new SEQUENCE: ANNOUNCEMENT_STATUS_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERTS_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERT_ANALYTICS_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERT_COURSES_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERT_LTI_ROLES_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERT_MI_NODES_SEQ.
SEQUENCE: Found new SEQUENCE: BBGS_MBS_ALERT_USERS_SEQ.
SEQUENCE: Found new SEQUENCE: BB_COL_ACCESS_TYPES_SEQ.
SEQUENCE: Found new SEQUENCE: BB_COL_ATTENDANCEPULLBACK_SEQ.
SEQUENCE: Found new SEQUENCE: BLTI_PROVIDER_CRED_PERM_SEQ.
SEQUENCE: Found new SEQUENCE: BLTI_PROVIDER_CRED_SEQ.
SEQUENCE: Found new SEQUENCE: TELEM_ACTIVITY_ROLLUP_SEQ.

SEQUENCE: Found new SEQUENCE: TELEM_ACTIVITY_SUMMARY_SEQ.
 SEQUENCE: Found new SEQUENCE: TELEM_COURSE_NOTIFICATION_SEQ.
 SEQUENCE: Found new SEQUENCE: TELEM_GRADE_ROLLUP_SEQ.
 SEQUENCE: Found new SEQUENCE: TELEM_NOTIFICATION_RECIP_SEQ.
 SEQUENCE: Found new SEQUENCE: TELEM_NOTIFICATION_SEQ.
 SEQUENCE: Found new SEQUENCE: TELEM_NOTIFICATION_USER_SEQ.
 SEQUENCE: Found new SEQUENCE: TEMPLATE_COURSE_SEQ.
 SEQUENCE: Found new SEQUENCE: USERS_BLOCKS_SEQ.
 TRIGGER: Reconcile OK.
 CONSTRAINT: BBGS_Q_FIRED_TRIGGERS.CHECK_IS_VOLATILE has been dropped.
 CONSTRAINT: BBGS_Q_JOB_DETAILS.CHECK_IS_STATEFUL has been dropped.
 CONSTRAINT: BBGS_Q_JOB_DETAILS.CHECK_IS_VOLATILE has been dropped.
 CONSTRAINT: BBGS_Q_TRIGGERS.CHECK_IS_VOLATILE has been dropped.
 CONSTRAINT: EXTERNAL_COURSES.CHECK_URL has been dropped.
 CONSTRAINT: EXTERNAL_COURSES.EXTERNAL_COURSES_FK1. DELETE_RULE is NO ACTION. It was CASCADE.
 CONSTRAINT: Found new CONSTRAINT: ANNOUNCEMENTS.ANNOUNCEMENT_PRIORITY_ENUM.
 CONSTRAINT: Found new CONSTRAINT: ATTEMPT.ATTEMPT_READY_TO_POST_IND_CK.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_BLOB_TRIGGERS.BBGS_FK_BLOB_TRIGGERS.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_BLOB_TRIGGERS.BBGS_PK_BLOB_TRIGGERS2.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_BLOB_TRIGGERS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_CALENDARS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_CRON_TRIGGERS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_FIRED_TRIGGERS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_FIRED_TRIGGERS.CHECK_SCHED_TIME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_JOB_DETAILS.CHECK_IS_NONCONCURRENT.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_JOB_DETAILS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_LOCKS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_PAUSED_TRIGGER_GRPs.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_SCHEDULER_STATE.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_SIMPLE_TRIGGERS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BBGS_Q_TRIGGERS.CHECK_SCHED_NAME.
 CONSTRAINT: Found new CONSTRAINT: BLOG_STREAM_EVENT.BLOG_STREAM_EVENT_FK9.
 CONSTRAINT: Found new CONSTRAINT: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_FK1.
 CONSTRAINT: Found new CONSTRAINT: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_FK2.
 CONSTRAINT: Found new CONSTRAINT: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_FK3.
 CONSTRAINT: Found new CONSTRAINT: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_TYPE_ENUM.
 CONSTRAINT: Found new CONSTRAINT: COURSE_CONTENTS.FOLDER_TYPE_ENUM.
 CONSTRAINT: Found new CONSTRAINT: COURSE_MAIN.CHECK_COURSE_VIEW_OPTION.
 CONSTRAINT: Found new CONSTRAINT: COURSE_MAIN.COURSE_MAIN_FK7.
 CONSTRAINT: Found new CONSTRAINT: COURSE_MAIN.COURSE_MAIN_IS_CLOSED_CK.
 CONSTRAINT: Found new CONSTRAINT: COURSE_USERS.COURSE_USERS_CK1.
 CONSTRAINT: Found new CONSTRAINT: DESIGN_TEMPLATE.DESIGN_TEMPLATE_CK3.
 CONSTRAINT: Found new CONSTRAINT: DISCUSSION_STREAM_EVENT.INDICATOR_DSE_INDIRECT.
 CONSTRAINT: Found new CONSTRAINT: ER_ITEM_SET.ER_ITEM_SET_ENUM2.
 CONSTRAINT: Found new CONSTRAINT: ER_SAMPLE_FILE.ER_SAMPLE_FILE_ENUM1.
 CONSTRAINT: Found new CONSTRAINT: GROUP_ATTEMPT.GATTMPT_READY_TO_POST_IND_CK.
 CONSTRAINT: Found new CONSTRAINT: GROUP_ATTEMPT.GROUP_ATTEMPT_FK5.
 CONSTRAINT: Found new CONSTRAINT: MSG_MAIN.MSG_MAIN_FK4.
 INDEX: BB_COURSE_SYNC_EVENT.SYS_C002113498 has been dropped.
 INDEX: BB_USER_SYNC_EVENT.SYS_C002113504 has been dropped.
 INDEX: ER_SAMPLE_REVIEW.ER_SAMPLE_REVIEW_IF2 has been dropped.
 INDEX: SESSIONS.SESSIONS_IE2 has been dropped.
 INDEX: SESSIONS.SESSIONS_IE3 has been dropped.
 INDEX: SESSIONS.FILE_SESSIONS_IE1 has been dropped.
 INDEX: SESSIONS.FILE_SESSIONS_IE2 has been dropped.
 INDEX: SHARABLE_LOCK.SHARABLE_LOCK_AK1 has been dropped.
 INDEX: Found new INDEX: BBGS_Q_BLOB_TRIGGERS.BBGS_PK_BLOB_TRIGGERS2.
 INDEX: Found new INDEX: SESSIONS.SESSIONS_AK2.
 INDEX: Found new INDEX: SESSIONS.SESSIONS_AK3.
 INDEX: Found new INDEX: SESSIONS.SESSIONS_AK4.
 INDEX: Found new INDEX: SESSIONS.SESSIONS_AK5.
 INDEX: Found new INDEX: BLOG_STREAM_EVENT.BLOG_STREAM_EVENT_IF9.
 INDEX: Found new INDEX: CLP_CONTENT_ALIGNMENT.CLP_CONTENT_ALIGNMENT_IE1.
 INDEX: Found new INDEX: GROUP_ATTEMPT.GROUP_ATTEMPT_IF6.
 INDEX: Found new INDEX: COURSE_MAIN.COURSE_MAIN_IF8.
 INDEX: Found new INDEX: PRTFL_TMPLT_USAGE.PRTFL_TMPLT_USAGE_IF2.
 INDEX: Found new INDEX: BB_USER_SYNC_EVENT.SYS_C00283052.
 INDEX: Found new INDEX: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_IF1.
 INDEX: Found new INDEX: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_IF2.
 INDEX: Found new INDEX: CALENDAR_EVENT_RULE.CALENDAR_EVENT_RULE_IF3.
 INDEX: Found new INDEX: MSG_MAIN.MSG_MAIN_IF9.
 INDEX: Found new INDEX: BB_COURSE_SYNC_EVENT.SYS_C00283046.

JOB: Reconcile OK.
PROCEDURE: Found new PROCEDURE: ANNOUNCEMENT_STATUS_CR.
PROCEDURE: Found new PROCEDURE: BBGS_MBS_DROP_CONSTRAINTS.
PROCEDURE: Found new PROCEDURE: BITXOR.
PROCEDURE: Found new PROCEDURE: COURSE_CONTENTS_FCP.
PROCEDURE: Found new PROCEDURE: EXTERNAL_COURSES_RM.
PROCEDURE: Found new PROCEDURE: GREATEST_DATE.
PROCEDURE: Found new PROCEDURE: LTI_LINK_IS_LAUNCHABLE.
PROCEDURE: Found new PROCEDURE: LTI_PLACEMENT_IS_LAUNCHABLE.
PROCEDURE: Found new PROCEDURE: REPOSITION_COURSE_MEMBERSHIPS.
PACKAGE: Reconcile OK.

BBLEARN_STATS (formerly bb_bb60_stats)

- 2 new tables, 18 dropped
- 0 new views, 0 modified views, 70 dropped views.
- 2 new columns, 2 modified columns, 0 dropped column.
- 0 new indexes, 0 has been dropped.
- 1 new sequences.
- 0 triggers
- 2 new constraints, 0 modified constraints, 0 dropped constraints.
- 0 new jobs.
- 0 new store procedures
- 0 new packages, 0 modified packages

TABLE: ODS_COURSE_EE has been dropped.
TABLE: ODS_FORM has been dropped.
TABLE: ODS_FORM_FIELD has been dropped.
TABLE: ODS_FORM_FIELD_LIST has been dropped.
TABLE: ODS_FORM_STEP has been dropped.
TABLE: ODS_II has been dropped.
TABLE: ODS_INSTR_MEASURE_IPO has been dropped.
TABLE: ODS_IP has been dropped.
TABLE: ODS_IPO_RELATED_OBJ has been dropped.
TABLE: ODS_OU has been dropped.
TABLE: ODS_OU_STD_CATEGORY has been dropped.
TABLE: ODS_PLACE has been dropped.
TABLE: ODS_PROGRAM has been dropped.
TABLE: ODS_PROGRAM_COURSE_EE has been dropped.
TABLE: ODS_SOG_ACTIVITY has been dropped.
TABLE: ODS_SOG_ACT_RELATED_OB has been dropped.
TABLE: ODS_SOG_INSTRUMENT has been dropped.
TABLE: ODS_SUBMISSION_DL has been dropped.
TABLE: Found new TABLE: AA_REPROCESS_SESSION.
TABLE: Found new TABLE: ETL_AA_EXTENSION_SPROC.
VIEW: ODS_COURSE_EE_VW has been dropped.
VIEW: ODS_PROGRAM_COURSE_EE_VW has been dropped.
VIEW: ODS_LEARNING_STD_INACTIVE_VW has been dropped.
VIEW: ODS_COURSE_SOG_FACT_VW has been dropped.
VIEW: ODS_OU_STD_CATEGORY_VW has been dropped.
VIEW: ODS_STD_CATEGORY_VW has been dropped.
VIEW: ODS_LS_USER_VW has been dropped.
VIEW: ODS_LS_COURSE_USER_VW has been dropped.
VIEW: ODS_NODE_VW has been dropped.
VIEW: ODS_II_VW has been dropped.
VIEW: ODS_IP_VW has been dropped.
VIEW: ODS_SOG_VW has been dropped.
VIEW: ODS_RUBRIC_CELL_POINTS_VW has been dropped.
VIEW: ODS_DEPLOYMENT_DIM_VW has been dropped.
VIEW: ODS_SURVEY_ANSWER_FACT_VW has been dropped.
VIEW: ODS_PERSON_DIM_EXTRA_VW has been dropped.
VIEW: ODS_QUESTION_TAG_VW has been dropped.
VIEW: ODS_SUBMISSION_FACT_VW has been dropped.
VIEW: ODS_CBE_RUBRIC_EVAL_DIM_VW has been dropped.
VIEW: ODS_RUBRIC_CELL_DIM_VW has been dropped.
VIEW: ODS_RUBRIC_ROW_MAX_POINTS_VW has been dropped.
VIEW: ODS_FORM_FIELD_VW has been dropped.

VIEW: ODS_IPO_RELATED_OBJ_VW has been dropped.
 VIEW: ODS_COURSE_ITEM_VW has been dropped.
 VIEW: ODS_INSTR_MEASURE_IPO_VW has been dropped.
 VIEW: ODS_LRN_STD_ALIGN_VW has been dropped.
 VIEW: ODS_INSTRUMENT_RUBRIC_VW has been dropped.
 VIEW: ODS_TERM_VW has been dropped.
 VIEW: ODS_FORM_STEP_VW has been dropped.
 VIEW: ODS_INSTRUCTOR_VW has been dropped.
 VIEW: ODS_SOG_ACTIVITY_VW has been dropped.
 VIEW: ODS_FORM_VW has been dropped.
 VIEW: RPT_GOAL_COVERAGE_VW has been dropped.
 VIEW: ODS_LEARNING_STANDARD_VW has been dropped.
 VIEW: ODS_COURSE_CONTENT_VW has been dropped.
 VIEW: ODS_CONTENT_ALIGNMENT_FACT_VW has been dropped.
 VIEW: ODS_LS_COURSE_VW has been dropped.
 VIEW: ODS_SOG_ACT_RELATED_OB_VW has been dropped.
 VIEW: ODS_ALIGNED_SOG_VW has been dropped.
 VIEW: ODS_SOG_INSTRUMENT_VW has been dropped.
 VIEW: ODS_OU_VW has been dropped.
 VIEW: ODS_RUBRIC_VW has been dropped.
 VIEW: ODS_RUBRIC_ROW_VW has been dropped.
 VIEW: ODS_RUBRIC_COLUMN_VW has been dropped.
 VIEW: ODS_COURSE_CONTENT_SCORE_VW has been dropped.
 VIEW: ODS_COURSE_TOOL_VW has been dropped.
 VIEW: ODS_SUBMISSION_VW has been dropped.
 VIEW: ODS_ANSWER_DIM_VW has been dropped.
 VIEW: ODS_QUESTION_DIM_VW has been dropped.
 VIEW: ODS_QUESTION_SOG_VW has been dropped.
 VIEW: ODS_PERSON_DIM_VW has been dropped.
 VIEW: ODS_RUBRIC_EVAL_DIM_VW has been dropped.
 VIEW: ODS_PROGRAM_VW has been dropped.
 VIEW: ODS_RUBRIC_EVAL_CRS_NODE_VW has been dropped.
 VIEW: ODS_RUBRIC_EVAL_USR_NODE_VW has been dropped.
 VIEW: ODS_ANSWERSET_VW has been dropped.
 VIEW: ODS_RUBRIC_EVAL_CELL_FACT_VW has been dropped.
 VIEW: ODS_SV_VISUAL_ELEMENT_VW has been dropped.
 VIEW: ODS_SUBMISSION_ROLE_VW has been dropped.
 VIEW: ODS_SUBMISSION_NODE_VW has been dropped.
 VIEW: ODS_INSTITUTION_ROLE_VW has been dropped.
 VIEW: ODS_LS_COURSE_NODE_VW has been dropped.
 VIEW: ODS_PLACE_VW has been dropped.
 VIEW: RPT_PGM_COVERAGE_OBJECTIVES_VW has been dropped.
 VIEW: ODS_INSTRUMENT_DIM_VW has been dropped.
 VIEW: ODS_DISTR_LIST_DIM_VW has been dropped.
 VIEW: ODS_RUBRIC_ROW_ALIGN_FACT_VW has been dropped.
 VIEW: ODS_RUBRIC_COURSE_CONTENT_VW has been dropped.
 VIEW: ODS_RUBRIC_ALIGN_FACT_VW has been dropped.
 VIEW: ODS_FORM_FIELD_LIST_VW has been dropped.
 COLUMN: ODS_COURSE_CONTENT.TYPE_LABEL. DATA_LENGTH is 1600. It was 200.
 COLUMN: ODS_COURSE_CONTENT_DL.TYPE_LABEL. DATA_LENGTH is 1600. It was 200.
 COLUMN: Found new COLUMN: COURSE_USERS.USER_HAS_HIDDEN_IND.
 COLUMN: Found new COLUMN: ODS_LS_COURSE_USER.AVAILABLE_IND.
 SEQUENCE: Found new SEQUENCE: ETL_AA_EXTENSION_SPROC_SEQ.
 CONSTRAINT: Found new CONSTRAINT: COURSE_USERS.COURSE_USERS_CK1.
 CONSTRAINT: Found new CONSTRAINT: ODS_LS_COURSE_USER.CHECK_AVAILABLE_IND.
 INDEX: Reconcile OK.
 PROCEDURE: Reconcile OK.
 PACKAGE: Reconcile OK.

BBLEARN_ADMIN

no change

- 0 new tables, 0 dropped
- 0 new views, 0 modified views, 0 dropped views.
- 0 new columns, 0 modified columns, 0 dropped column.
- 0 new indexes, 0 has been dropped.
- 0 new sequences.
- 0 triggers
- 0 new constraints, 0 modified constraints, 0 dropped constraints.
- 0 new jobs.

- 0 new store procedures
- 0 new packages, 0 modified packages
