

announcement_channel		
Field	Type	Extra
CHANNEL_ID	varchar(255)	
NEXT_ID	int(11)	Allow Null
XML	longtext	Allow Null

asn_ap_item_access_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
ITEM_ACCESS	varchar(255)	Allow Null
ASN_AP_ITEM_ID	bigint(20)	
Index	Fields	Extra
ITEM_ACCESS	ITEM_ACCESS, ASN_AP_ITEM_ID	Unique

asn_ap_item_t		
Field	Type	Extra
P ID	bigint(20)	
ASSIGNMENT_ID	varchar(255)	Allow Null
TITLE	varchar(255)	Allow Null
TEXT	longtext	Allow Null
RELEASE_DATE	datetime	Allow Null
RETRACT_DATE	datetime	Allow Null
HIDE	bit(1)	Allow Null

asn_ma_item_t		
Field	Type	Extra
P ID	bigint(20)	
ASSIGNMENT_ID	varchar(255)	Allow Null
TEXT	longtext	Allow Null
SHOW_TO	int(11)	Allow Null

asn_note_item_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
ASSIGNMENT_ID	varchar(255)	Allow Null
NOTE	longtext	Allow Null
CREATOR_ID	varchar(255)	Allow Null
SHARE_WITH	int(11)	Allow Null

asn_peer_assessment_item_t		
Field	Type	Extra
P SUBMISSION_ID	varchar(255)	
P ASSESSOR_USER_ID	varchar(255)	
ASSIGNMENT_ID	varchar(255)	
SCORE	int(11)	Allow Null
REVIEW_COMMENT	longtext	Allow Null
REMOVED	bit(1)	Allow Null
SUBMITTED	bit(1)	Allow Null

asn_sup_attach_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
ATTACHMENT_ID	varchar(255)	Allow Null
ASN_SUP_ITEM_ID	bigint(20)	
Index	Fields	Extra
ATTACHMENT_ID	ATTACHMENT_ID, ASN_SUP_ITEM_ID	Unique

asn_sup_item_t		
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Field	Type	Extra
P ID	bigint(20)	Auto Increment

buptnu_realtimeanswer		
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Field	Type	Extra
P ID	bigint(20)	
title	varchar(255)	
courseId	varchar(255)	
teacherId	varchar(255)	
courseLong	float	
startTime	datetime	Allow Null
webCastId	varchar(255)	Allow Null
attendeeJoinUrl	varchar(255)	Allow Null
organizerJoinUrl	varchar(255)	Allow Null
panelistJoinUrl	varchar(255)	Allow Null
attendeeToken	varchar(255)	Allow Null
organizerToken	varchar(255)	Allow Null
panelistToken	varchar(255)	Allow Null
type	varchar(10)	Allow Null
calendarEventId	varchar(255)	Allow Null

buptnu_realtimeanswersturecord		
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Field	Type	Extra
P ID	varchar(255)	
realtimeAnswerId	bigint(20)	
courseId	varchar(255)	
teacherId	varchar(255)	
userId	varchar(255)	
courseStartTime	datetime	Allow Null
addTime	datetime	Allow Null

calendar_calendar		
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Field	Type	Extra
CALENDAR_ID	varchar(99)	
NEXT_ID	int(11)	Allow Null
XML	longtext	Allow Null

calendar_opaqueurl		
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Field	Type	Extra
P ID	varchar(255)	
userUUID	varchar(64)	Allow Null
calendarRef	varchar(64)	Allow Null

chat2_channel		
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Field	Type	Extra
P CHANNEL_ID	varchar(99)	
PLACEMENT_ID	varchar(99)	Allow Null
CONTEXT	varchar(99)	
CREATION_DATE	datetime	Allow Null
title	varchar(64)	Allow Null
description	varchar(255)	Allow Null
filterType	varchar(25)	Allow Null
filterParam	int(11)	Allow Null
timeParam	int(11)	
numberParam	int(11)	
placementDefaultChannel	bit(1)	Allow Null
ENABLE_USER_OVERRIDE	bit(1)	Allow Null
migratedChannelId	varchar(99)	Allow Null
START_DATE	datetime	Allow Null
END_DATE	datetime	Allow Null

chat2_message			
	Field	Type	Extra
P	MESSAGE_ID	varchar(99)	
	CHANNEL_ID	varchar(99)	Allow Null
	OWNER	varchar(96)	
	MESSAGE_DATE	datetime	Allow Null
	BODY	longtext	
	migratedMessageId	varchar(99)	Allow Null

cmn_type_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	LAST_MODIFIED_BY	varchar(36)	
	LAST_MODIFIED_DATE	datetime	
	CREATED_BY	varchar(36)	
	CREATED_DATE	datetime	
	AUTHORITY	varchar(100)	
	DOMAIN	varchar(100)	
	KEYWORD	varchar(100)	
	DISPLAY_NAME	varchar(255)	
	DESCRIPTION	varchar(255)	Allow Null
	Index	Fields	Extra
	UUID	UUID	Unique
	AUTHORITY	AUTHORITY, DOMAIN, KEYWORD	Unique

cm_academic_session_t			
	Field	Type	Extra
P	ACADEMIC_SESSION_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	LAST_MODIFIED_BY	varchar(255)	Allow Null
	LAST_MODIFIED_DATE	date	Allow Null
	CREATED_BY	varchar(255)	Allow Null
	CREATED_DATE	date	Allow Null
	ENTERPRISE_ID	varchar(255)	
	TITLE	varchar(255)	
	DESCRIPTION	varchar(255)	
	START_DATE	date	Allow Null
	END_DATE	date	Allow Null
	IS_CURRENT	bit(1)	
	Index	Fields	Extra
	ENTERPRISE_ID	ENTERPRISE_ID	Unique

cm_course_set_canon_assoc_t			
	Field	Type	Extra
P	CANON_COURSE	bigint(20)	
P	COURSE_SET	bigint(20)	

cm_course_set_offering_assoc_t			
	Field	Type	Extra
P	COURSE_OFFERING	bigint(20)	
P	COURSE_SET	bigint(20)	

cm_cross_listing_t			
	Field	Type	Extra
P	CROSS_LISTING_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	LAST_MODIFIED_BY	varchar(255)	Allow Null
	LAST_MODIFIED_DATE	date	Allow Null
	CREATED_BY	varchar(255)	Allow Null
	CREATED_DATE	date	Allow Null

cm_enrollment_set_t			
	Field	Type	Extra
P	ENROLLMENT_SET_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	LAST_MODIFIED_BY	varchar(255)	Allow Null
	LAST_MODIFIED_DATE	date	Allow Null
	CREATED_BY	varchar(255)	Allow Null
	CREATED_DATE	date	Allow Null
	ENTERPRISE_ID	varchar(255)	
	TITLE	varchar(255)	
	DESCRIPTION	varchar(255)	
	CATEGORY	varchar(255)	
	DEFAULT_CREDITS	varchar(255)	
	COURSE_OFFERING	bigint(20)	Allow Null
	Index	Fields	Extra
	ENTERPRISE_ID	ENTERPRISE_ID	Unique

cm_enrollment_t			
	Field	Type	Extra
P	ENROLLMENT_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	LAST_MODIFIED_BY	varchar(255)	Allow Null
	LAST_MODIFIED_DATE	date	Allow Null
	CREATED_BY	varchar(255)	Allow Null
	CREATED_DATE	date	Allow Null
	USER_ID	varchar(255)	
	STATUS	varchar(255)	
	CREDITS	varchar(255)	
	GRADING_SCHEME	varchar(255)	
	DROPPED	bit(1)	Allow Null
	ENROLLMENT_SET	bigint(20)	Allow Null
	Index	Fields	Extra
	USER_ID	USER_ID, ENROLLMENT_SET	Unique

cm_meeting_t			
	Field	Type	Extra
P	MEETING_ID	bigint(20)	Auto Increment
	LOCATION	varchar(255)	Allow Null
	START_TIME	time	Allow Null
	FINISH_TIME	time	Allow Null
	NOTES	varchar(255)	Allow Null
	MONDAY	bit(1)	Allow Null
	TUESDAY	bit(1)	Allow Null
	WEDNESDAY	bit(1)	Allow Null
	THURSDAY	bit(1)	Allow Null
	FRIDAY	bit(1)	Allow Null
	SATURDAY	bit(1)	Allow Null
	SUNDAY	bit(1)	Allow Null
	SECTION_ID	bigint(20)	

cm_membership_t			
	Field	Type	Extra
P	MEMBER_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	USER_ID	varchar(255)	
	ROLE	varchar(255)	
	MEMBER_CONTAINER_ID	bigint(20)	Allow Null
	STATUS	varchar(255)	Allow Null
	Index	Fields	Extra
	USER_ID	USER_ID, MEMBER_CONTAINER_ID	Unique

cm_member_container_t			
	Field	Type	Extra
P	MEMBER_CONTAINER_ID	bigint(20)	Auto Increment
	CLASS_DISCR	varchar(100)	
	VERSION	int(11)	
	LAST_MODIFIED_BY	varchar(255)	Allow Null
	LAST_MODIFIED_DATE	date	Allow Null
	CREATED_BY	varchar(255)	Allow Null
	CREATED_DATE	date	Allow Null
	ENTERPRISE_ID	varchar(100)	
	TITLE	varchar(255)	
	DESCRIPTION	varchar(255)	
	CROSS_LISTING	bigint(20)	Allow Null
	STATUS	varchar(255)	Allow Null
	START_DATE	date	Allow Null
	END_DATE	date	Allow Null
	CANONICAL_COURSE	bigint(20)	Allow Null
	ACADEMIC_SESSION	bigint(20)	Allow Null
	CATEGORY	varchar(255)	Allow Null
	PARENT_COURSE_SET	bigint(20)	Allow Null
	COURSE_OFFERING	bigint(20)	Allow Null
	ENROLLMENT_SET	bigint(20)	Allow Null
	PARENT_SECTION	bigint(20)	Allow Null
	MAXSIZE	int(11)	Allow Null
	Index	Fields	Extra
	CLASS_DISCR	CLASS_DISCR, ENTERPRISE_ID	Unique

cm_official_instructors_t			
	Field	Type	Extra
	ENROLLMENT_SET_ID	bigint(20)	
	INSTRUCTOR_ID	varchar(255)	Allow Null
	Index	Fields	Extra
	ENROLLMENT_SET_ID	ENROLLMENT_SET_ID, INSTRUCTOR_ID	Unique

cm_sec_category_t			
	Field	Type	Extra
P	CAT_CODE	varchar(255)	
	CAT_DESCR	varchar(255)	Allow Null

content_collection			
	Field	Type	Extra
	COLLECTION_ID	varchar(255)	
	IN_COLLECTION	varchar(255)	Allow Null
	XML	longtext	Allow Null
	BINARY_ENTITY	blob	Allow Null

content_resource_lock			
Field	Type	Extra	
P id	varchar(36)		
asset_id	varchar(36)	Allow Null	
qualifier_id	varchar(36)	Allow Null	
is_active	bit(1)	Allow Null	
is_system	bit(1)	Allow Null	
reason	varchar(36)	Allow Null	
date_added	datetime	Allow Null	
date_removed	datetime	Allow Null	

content_type_registry			
Field	Type	Extra	
CONTEXT_ID	varchar(99)		
RESOURCE_TYPE_ID	varchar(255)	Allow Null	
ENABLED	varchar(1)	Allow Null	

email_template_item			
Field	Type	Extra	
P ID	bigint(20)	Auto Increment	
LAST_MODIFIED	datetime		
OWNER	varchar(255)		
SUBJECT	longtext		
emailfrom	varchar(255)	Allow Null	
MESSAGE	longtext		
HTMLMESSAGE	longtext	Allow Null	
TEMPLATE_KEY	varchar(255)		
TEMPLATE_LOCALE	varchar(255)	Allow Null	
defaultType	varchar(255)	Allow Null	
VERSION	int(11)	Allow Null	
Index	Fields	Extra	
TEMPLATE_KEY	TEMPLATE_KEY, TEMPLATE_LOCALE	Unique	

entity_properties			
Field	Type	Extra	
P id	bigint(20)	Auto Increment	
entityRef	varchar(255)		
entityPrefix	varchar(255)		
propertyName	varchar(255)		
propertyValue	text		
Index	Fields	Extra	
entityRef	entityRef, entityPrefix, propertyName		

entity_tag_applications			
Field	Type	Extra	
P id	bigint(20)	Auto Increment	
entityRef	varchar(255)		
entityPrefix	varchar(255)		
tag	varchar(255)		
Index	Fields	Extra	
entityRef	entityRef, entityPrefix, tag		

gb_category_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	GRADEBOOK_ID	bigint(20)	
	NAME	varchar(255)	
	WEIGHT	double	Allow Null
	DROP_LOWEST	int(11)	Allow Null
	REMOVED	bit(1)	Allow Null
	IS_EXTRA_CREDIT	bit(1)	Allow Null
	IS_EQUAL_WEIGHT_ASSNS	bit(1)	Allow Null
	IS_UNWEIGHTED	bit(1)	Allow Null
	CATEGORY_ORDER	int(11)	Allow Null
	ENFORCE_POINT_WEIGHTING	bit(1)	Allow Null
	DROP_HIGHEST	int(11)	Allow Null
	KEEP_HIGHEST	int(11)	Allow Null

gb_comment_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	GRADER_ID	varchar(255)	
	STUDENT_ID	varchar(255)	
	COMMENT_TEXT	longtext	Allow Null
	DATE_RECORDED	datetime	
	GRADABLE_OBJECT_ID	bigint(20)	
	Index	Fields	Extra
	STUDENT_ID	STUDENT_ID, GRADABLE_OBJECT_ID	Unique

gb_gradable_object_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	OBJECT_TYPE_ID	int(11)	
	VERSION	int(11)	
	GRADEBOOK_ID	bigint(20)	
	NAME	varchar(255)	
	REMOVED	bit(1)	Allow Null
	SORT_ORDER	int(11)	Allow Null
	POINTS_POSSIBLE	double	Allow Null
	DUE_DATE	date	Allow Null
	NOT_COUNTED	bit(1)	Allow Null
	EXTERNALLY_MAINTAINED	bit(1)	Allow Null
	EXTERNAL_STUDENT_LINK	varchar(255)	Allow Null
	EXTERNAL_INSTRUCTOR_LINK	varchar(255)	Allow Null
	EXTERNAL_ID	varchar(255)	Allow Null
	EXTERNAL_APP_NAME	varchar(255)	Allow Null
	IS_EXTRA_CREDIT	bit(1)	Allow Null
	ASSIGNMENT_WEIGHTING	double	Allow Null
	RELEASED	bit(1)	Allow Null
	CATEGORY_ID	bigint(20)	Allow Null
	UNGRADED	bit(1)	Allow Null
	IS_NULL_ZERO	bit(1)	Allow Null
	HIDE_IN_ALL_GRADES_TABLE	bit(1)	Allow Null

gb_gradebook_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	GRADEBOOK_UID	varchar(255)	
	NAME	varchar(255)	
	SELECTED_GRADE_MAPPING_ID	bigint(20)	Allow Null
	ASSIGNMENTS_DISPLAYED	bit(1)	
	COURSE_GRADE_DISPLAYED	bit(1)	
	TOTAL_POINTS_DISPLAYED	bit(1)	
	COURSE_AVERAGE_DISPLAYED	bit(1)	
	ALL_ASSIGNMENTS_ENTERED	bit(1)	
	LOCKED	bit(1)	
	GRADE_TYPE	int(11)	
	CATEGORY_TYPE	int(11)	
	IS_EQUAL_WEIGHT_CATS	bit(1)	Allow Null
	IS_SCALED_EXTRA_CREDIT	bit(1)	Allow Null
	DO_SHOW_MEAN	bit(1)	Allow Null
	DO_SHOW_MEDIAN	bit(1)	Allow Null
	DO_SHOW_MODE	bit(1)	Allow Null
	DO_SHOW_RANK	bit(1)	Allow Null
	DO_SHOW_ITEM_STATS	bit(1)	Allow Null
	DO_SHOW_STATISTICS_CHART	bit(1)	Allow Null
	Index	Fields	Extra
	GRADEBOOK_UID	GRADEBOOK_UID	Unique

gb_grade_map_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	OBJECT_TYPE_ID	int(11)	
	VERSION	int(11)	
	GRADEBOOK_ID	bigint(20)	
	GB_GRADING_SCALE_T	bigint(20)	Allow Null

gb_grade_record_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	OBJECT_TYPE_ID	int(11)	
	VERSION	int(11)	
	GRADABLE_OBJECT_ID	bigint(20)	
	STUDENT_ID	varchar(255)	
	GRADER_ID	varchar(255)	
	DATE_RECORDED	datetime	
	POINTS_EARNED	double	Allow Null
	IS_EXCLUDED_FROM_GRADE	bit(1)	Allow Null
	USER_ENTERED_GRADE	varchar(255)	Allow Null
	ENTERED_GRADE	varchar(255)	Allow Null
	Index	Fields	Extra
	GRADABLE_OBJECT_ID	GRADABLE_OBJECT_ID, STUDENT_ID	Unique

gb_grade_to_percent_mapping_t			
	Field	Type	Extra
P	GRADE_MAP_ID	bigint(20)	
	PERCENT	double	Allow Null
P	LETTER_GRADE	varchar(255)	



gb_grading_event_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	GRADABLE_OBJECT_ID	bigint(20)	
	GRADER_ID	varchar(255)	
	STUDENT_ID	varchar(255)	
	DATE_GRADED	datetime	
	GRADE	varchar(255)	Allow Null

gb_grading_scale_grades_t			
	Field	Type	Extra
P	GRADING_SCALE_ID	bigint(20)	
	LETTER_GRADE	varchar(255)	Allow Null
P	GRADE_IDX	int(11)	

gb_grading_scale_percents_t			
	Field	Type	Extra
P	GRADING_SCALE_ID	bigint(20)	
	PERCENT	double	Allow Null
P	LETTER_GRADE	varchar(255)	

gb_grading_scale_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	OBJECT_TYPE_ID	int(11)	
	VERSION	int(11)	
	SCALE_UID	varchar(255)	
	NAME	varchar(255)	
	UNAVAILABLE	bit(1)	Allow Null
Index		Fields	Extra
	SCALE_UID	SCALE_UID	Unique

gb_lettergrade_mapping			
	Field	Type	Extra
P	LG_MAPPING_ID	bigint(20)	
	value	double	Allow Null
P	grade	varchar(255)	

gb_lettergrade_percent_mapping			
	Field	Type	Extra
P	LGP_MAPPING_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	MAPPING_TYPE	int(11)	
	GRADEBOOK_ID	bigint(20)	Allow Null
Index		Fields	Extra
	MAPPING_TYPE	MAPPING_TYPE, GRADEBOOK_ID	Unique

gb_permission_t			
	Field	Type	Extra
P	GB_PERMISSION_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	GRADEBOOK_ID	bigint(20)	
	USER_ID	varchar(255)	
	FUNCTION_NAME	varchar(255)	
	CATEGORY_ID	bigint(20)	Allow Null
	GROUP_ID	varchar(255)	Allow Null

gb_property_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	NAME	varchar(255)	
	VALUE	varchar(255)	Allow Null
	Index	Fields	Extra
	NAME	NAME	Unique

gb_spreadsheet_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	CREATOR	varchar(255)	
	NAME	varchar(255)	
	CONTENT	longtext	
	DATE_CREATED	datetime	
	GRADEBOOK_ID	bigint(20)	

hibernate_unique_key			
	Field	Type	Extra
	next_hi	int(11)	Allow Null

hierarchy_node			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	directParentIds	longtext	Allow Null
	parentIds	longtext	Allow Null
	directChildIds	longtext	Allow Null
	childIds	longtext	Allow Null

hierarchy_node_meta			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	hierarchyId	varchar(255)	Allow Null
	isRootNode	bit(1)	
	ownerId	varchar(255)	Allow Null
	title	varchar(255)	Allow Null
	description	longtext	Allow Null
	permToken	varchar(255)	Allow Null
	isDisabled	bit(1)	

hierarchy_perms			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	createdOn	datetime	
	lastModified	datetime	
	userId	varchar(255)	
	nodeId	varchar(255)	
	permission	varchar(255)	

**lesson\_builder\_comments**

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	itemId	bigint(20)	
	pageId	bigint(20)	
	timePosted	datetime	
	author	varchar(99)	
	commenttext	longtext	Allow Null
	UUID	varchar(36)	
	html	bit(1)	
	points	double	Allow Null

**lesson\_builder\_groups**

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	itemId	varchar(255)	
	groupId	varchar(99)	
	groups	longtext	Allow Null
	siteId	varchar(99)	Allow Null

**lesson\_builder\_items**

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	pageId	bigint(20)	
	sequence	int(11)	
	type	int(11)	
	sakaiId	varchar(250)	Allow Null
	name	varchar(100)	Allow Null
	html	longtext	Allow Null
	description	longtext	Allow Null
	height	varchar(8)	Allow Null
	width	varchar(8)	Allow Null
	alt	longtext	Allow Null
	nextPage	bit(1)	Allow Null
	format	varchar(255)	Allow Null
	required	bit(1)	Allow Null
	alternate	bit(1)	Allow Null
	prerequisite	bit(1)	Allow Null
	subrequirement	bit(1)	Allow Null
	requirementText	varchar(20)	Allow Null
	sameWindow	bit(1)	Allow Null
	groups	longtext	Allow Null
	anonymous	bit(1)	Allow Null
	showComments	bit(1)	Allow Null
	forcedCommentsAnonymous	bit(1)	Allow Null
	showPeerEval	bit(1)	Allow Null
	gradebookId	varchar(100)	Allow Null
	gradebookPoints	int(11)	Allow Null
	gradebookTitle	varchar(200)	Allow Null
	altGradebook	varchar(100)	Allow Null
	altPoints	int(11)	Allow Null
	altGradebookTitle	varchar(200)	Allow Null
	groupOwned	bit(1)	Allow Null
	ownerGroups	longtext	Allow Null
	attributeString	longtext	Allow Null

lesson_builder_log		
Field	Type	Extra
P id	bigint(20)	Auto Increment
lastViewed	datetime	
itemId	bigint(20)	
userId	varchar(99)	
firstViewed	datetime	
complete	bit(1)	
dummy	bit(1)	
path	varchar(255)	Allow Null
toolId	varchar(99)	Allow Null
studentPageId	bigint(20)	Allow Null

lesson_builder_pages		
Field	Type	Extra
P pageId	bigint(20)	Auto Increment
toolId	varchar(99)	
siteId	varchar(99)	
title	varchar(100)	
parent	bigint(20)	Allow Null
topParent	bigint(20)	Allow Null
hidden	bit(1)	Allow Null
releaseDate	datetime	Allow Null
gradebookPoints	double	Allow Null
owner	varchar(99)	Allow Null
groupOwned	bit(1)	Allow Null
groupid	varchar(99)	Allow Null
cssSheet	varchar(250)	Allow Null

lesson_builder_properties		
Field	Type	Extra
P id	bigint(20)	Auto Increment
attribute	varchar(255)	
value	longtext	Allow Null
Index	Fields	Extra
attribute	attribute	Unique

lesson_builder_p_eval_results		
Field	Type	Extra
P PEER_EVAL_RESULT_ID	bigint(20)	Auto Increment
PAGE_ID	bigint(20)	
TIME_POSTED	datetime	Allow Null
GRADER	varchar(99)	
GRADEE	varchar(99)	
ROW_TEXT	varchar(255)	
COLUMN_VALUE	int(11)	
SELECTED	bit(1)	Allow Null

lesson_builder_qr_totals		
Field	Type	Extra
P id	bigint(20)	Auto Increment
questionId	bigint(20)	Allow Null
responseId	bigint(20)	Allow Null
respcount	bigint(20)	Allow Null

**lesson\_builder\_q\_responses**

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	timeAnswered	datetime	
	questionId	bigint(20)	
	userId	varchar(99)	
	correct	bit(1)	
	shortanswer	longtext	Allow Null
	multipleChoiceId	bigint(20)	Allow Null
	originalText	longtext	Allow Null
	overridden	bit(1)	
	points	double	Allow Null

**lesson\_builder\_student\_pages**

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	lastUpdated	datetime	
	itemId	bigint(20)	
	pageId	bigint(20)	
	title	varchar(100)	
	owner	varchar(99)	
	groupOwned	bit(1)	
	groupid	varchar(99)	Allow Null
	commentsSection	bigint(20)	Allow Null
	lastCommentChange	datetime	Allow Null
	deleted	bit(1)	Allow Null
	points	double	Allow Null

**lti\_binding**

	Field	Type	Extra
P	id	int(11)	Auto Increment
	tool_id	int(11)	Allow Null
	SITE_ID	varchar(99)	Allow Null
	settings	text	Allow Null
	created_at	datetime	
	updated_at	datetime	

**lti\_content**

	Field	Type	Extra
P	id	int(11)	Auto Increment
	tool_id	int(11)	Allow Null
	SITE_ID	varchar(99)	Allow Null
	title	varchar(255)	Allow Null
	pagetitle	varchar(255)	Allow Null
	frameheight	int(11)	Allow Null
	newpage	tinyint(4)	Allow Null
	debug	tinyint(4)	Allow Null
	custom	text	Allow Null
	launch	text	Allow Null
	consumerkey	varchar(255)	Allow Null
	secret	varchar(255)	Allow Null
	resource_handler	text	Allow Null
	xmlimport	text	Allow Null
	settings	text	Allow Null
	settings_ext	text	Allow Null
	placement	varchar(256)	Allow Null
	placementsecret	text	Allow Null
	oldplacementsecret	text	Allow Null
	created_at	datetime	
	updated_at	datetime	

**lti\_deploy**

	Field	Type	Extra
P	id	int(11)	Auto Increment
	reg_state	tinyint(4)	Allow Null
	title	varchar(255)	Allow Null
	pagetitle	varchar(255)	Allow Null
	description	text	Allow Null
	status	tinyint(4)	Allow Null
	visible	tinyint(4)	Allow Null
	sendname	tinyint(4)	Allow Null
	sendemailaddr	tinyint(4)	Allow Null
	allowoutcomes	tinyint(4)	Allow Null
	allowroster	tinyint(4)	Allow Null
	allowsettings	tinyint(4)	Allow Null
	allowlori	tinyint(4)	Allow Null
	reg_launch	text	Allow Null
	reg_key	varchar(255)	Allow Null
	reg_password	varchar(255)	Allow Null
	consumerkey	varchar(255)	Allow Null
	secret	varchar(255)	Allow Null
	reg_profile	text	Allow Null
	settings	text	Allow Null
	created_at	datetime	
	updated_at	datetime	

**lti\_tools**

	Field	Type	Extra
P	id	int(11)	Auto Increment
	version	tinyint(4)	Allow Null
	SITE_ID	varchar(99)	Allow Null
	title	varchar(255)	Allow Null
	allowtitle	tinyint(4)	Allow Null
	pagetitle	varchar(255)	Allow Null
	allowpagetitle	tinyint(4)	Allow Null
	description	text	Allow Null
	status	tinyint(4)	Allow Null
	visible	tinyint(4)	Allow Null
	resource_handler	text	Allow Null
	deployment_id	int(11)	Allow Null
	launch	text	Allow Null
	allowlaunch	tinyint(4)	Allow Null
	consumerkey	varchar(255)	Allow Null
	allowconsumerkey	tinyint(4)	Allow Null
	secret	varchar(255)	Allow Null
	allowsecret	tinyint(4)	Allow Null
	frameheight	int(11)	Allow Null
	allowframeheight	tinyint(4)	Allow Null
	sendname	tinyint(4)	Allow Null
	sendemailaddr	tinyint(4)	Allow Null
	allowoutcomes	tinyint(4)	Allow Null
	allowroster	tinyint(4)	Allow Null
	allowsettings	tinyint(4)	Allow Null
	allowlori	tinyint(4)	Allow Null
	newpage	tinyint(4)	Allow Null
	debug	tinyint(4)	Allow Null
	custom	text	Allow Null
	settings	text	Allow Null
	parameter	text	Allow Null
	enabled_capability	text	Allow Null
	allowcustom	tinyint(4)	Allow Null
	xmlimport	text	Allow Null
	splash	text	Allow Null
	created_at	datetime	
	updated_at	datetime	

metaobj_form_def		
Field	Type	Extra
P id	varchar(36)	
description	varchar(255)	Allow Null
documentRoot	varchar(255)	
owner	varchar(255)	
created	datetime	
modified	datetime	
systemOnly	bit(1)	
externalType	varchar(255)	
siteId	varchar(255)	Allow Null
siteState	int(11)	
globalState	int(11)	
schemaData	longblob	
instruction	longtext	Allow Null
schema_hash	varchar(255)	Allow Null
alternateCreateXslt	varchar(36)	Allow Null
alternateViewXslt	varchar(36)	Allow Null

mfr_area_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
VERSION	int(11)	
UUID	varchar(36)	
CREATED	datetime	
CREATED_BY	varchar(36)	
MODIFIED	datetime	
MODIFIED_BY	varchar(36)	
CONTEXT_ID	varchar(255)	
NAME	varchar(255)	
HIDDEN	bit(1)	
TYPE_UUID	varchar(36)	
ENABLED	bit(1)	
SENDEMAILOUT	bit(1)	
SEND_TO_EMAIL	int(11)	
LOCKED	bit(1)	
MODERATED	bit(1)	
POST_FIRST	bit(1)	
AUTO_MARK_THREADS_READ	bit(1)	
AVAILABILITY_RESTRICTED	bit(1)	
AVAILABILITY	bit(1)	
OPEN_DATE	datetime	Allow Null
CLOSE_DATE	datetime	Allow Null
Index	Fields	Extra
CONTEXT_ID	CONTEXT_ID, TYPE_UUID	Unique

mfr_attachment_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
VERSION	int(11)	
UUID	varchar(36)	
CREATED	datetime	
CREATED_BY	varchar(255)	
MODIFIED	datetime	
MODIFIED_BY	varchar(255)	
ATTACHMENT_ID	varchar(255)	
ATTACHMENT_URL	varchar(255)	
ATTACHMENT_NAME	varchar(255)	
ATTACHMENT_SIZE	varchar(255)	
ATTACHMENT_TYPE	varchar(255)	
m_surrogateKey	bigint(20)	Allow Null
of_surrogateKey	bigint(20)	Allow Null
pf_surrogateKey	bigint(20)	Allow Null
t_surrogateKey	bigint(20)	Allow Null
of_urrogateKey	bigint(20)	Allow Null

mfr_date_restrictions_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	VISIBLE	datetime	
	VISIBLE_POST_ON_SCHEDULE	bit(1)	
	POSTING_ALLOWED	datetime	
	PSTNG_ALLWD_PST_ON_SCHD	bit(1)	
	READ_ONLY	datetime	
	READ_ONLY_POST_ON_SCHEDULE	bit(1)	
	HIDDEN	datetime	
	HIDDEN_POST_ON_SCHEDULE	bit(1)	

mfr_email_notification_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	USER_ID	varchar(255)	
	CONTEXT_ID	varchar(255)	
	NOTIFICATION_LEVEL	varchar(1)	

mfr_hidden_groups_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	a_surrogateKey	bigint(20)	Allow Null
	GROUP_ID	varchar(255)	

mfr_label_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	KEY_C	varchar(255)	
	VALUE_C	varchar(255)	
	df_surrogateKey	bigint(20)	Allow Null
	df_index_col	int(11)	Allow Null
	dt_surrogateKey	bigint(20)	Allow Null
	dt_index_col	int(11)	Allow Null

mfr_membership_item_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(255)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(255)	
	NAME	varchar(255)	
	TYPE	int(11)	
	PERMISSION_LEVEL_NAME	varchar(255)	
	PERMISSION_LEVEL	bigint(20)	Allow Null
	t_surrogateKey	bigint(20)	Allow Null
	of_surrogateKey	bigint(20)	Allow Null
	a_surrogateKey	bigint(20)	Allow Null
	Index	Fields	Extra
	PERMISSION_LEVEL	PERMISSION_LEVEL	Unique



mfr_message_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	MESSAGE_DTYPE	varchar(2)	
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	TITLE	varchar(255)	
	BODY	longtext	Allow Null
	AUTHOR	varchar(255)	
	HAS_ATTACHMENTS	bit(1)	
	GRADEASSIGNMENTNAME	varchar(255)	Allow Null
	NUM_READERS	int(11)	Allow Null
	LABEL	varchar(255)	Allow Null
	IN_REPLY_TO	bigint(20)	Allow Null
	THREADID	bigint(20)	Allow Null
	LASTTHREADDATE	datetime	Allow Null
	LASTTHREAPOST	bigint(20)	Allow Null
	TYPE_UUID	varchar(36)	
	APPROVED	bit(1)	Allow Null
	DRAFT	bit(1)	
	DELETED	bit(1)	
	surrogateKey	bigint(20)	Allow Null
	EXTERNAL_EMAIL	bit(1)	Allow Null
	EXTERNAL_EMAIL_ADDRESS	varchar(255)	Allow Null
	RECIPIENTS_AS_TEXT	longtext	Allow Null
	RECIPIENTS_AS_TEXT_BCC	longtext	Allow Null

mfr_move_history_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	MESSAGE_ID	bigint(20)	
	REMINDER	bit(1)	Allow Null
	FROM_TOPIC_ID	bigint(20)	
	TO_TOPIC_ID	bigint(20)	

mfr_open_forum_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	FORUM_DTYPE	varchar(2)	
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	DEFAULTASSIGNNAME	varchar(255)	Allow Null
	TITLE	varchar(255)	
	SHORT_DESCRIPTION	varchar(255)	Allow Null
	EXTENDED_DESCRIPTION	longtext	Allow Null
	TYPE_UUID	varchar(36)	
	SORT_INDEX	int(11)	
	LOCKED	bit(1)	
	DRAFT	bit(1)	Allow Null
	AVAILABILITY_RESTRICTED	bit(1)	
	AVAILABILITY	bit(1)	
	OPEN_DATE	datetime	Allow Null
	CLOSE_DATE	datetime	Allow Null
	surrogateKey	bigint(20)	Allow Null
	MODERATED	bit(1)	
	AUTO_MARK_THREADS_READ	bit(1)	
	POST_FIRST	bit(1)	

mfr_permission_level_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(255)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(255)	
	NAME	varchar(50)	
	TYPE_UUID	varchar(36)	
	CHANGE_SETTINGS	bit(1)	
	DELETE_ANY	bit(1)	
	DELETE_OWN	bit(1)	
	MARK_AS_READ	bit(1)	
	MOVE_POSTING	bit(1)	
	NEW_FORUM	bit(1)	
	NEW_RESPONSE	bit(1)	
	NEW_RESPONSE_TO_RESPONSE	bit(1)	
	NEW_TOPIC	bit(1)	
	POST_TO_GRADEBOOK	bit(1)	
	X_READ	bit(1)	
	REVISE_ANY	bit(1)	
	REVISE_OWN	bit(1)	
	MODERATE_POSTINGS	bit(1)	

mfr_private_forum_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	TITLE	varchar(255)	
	SHORT_DESCRIPTION	varchar(255)	Allow Null
	EXTENDED_DESCRIPTION	longtext	Allow Null
	TYPE_UUID	varchar(36)	
	SORT_INDEX	int(11)	
	OWNER	varchar(255)	
	AUTO_FORWARD	bit(1)	Allow Null
	AUTO_FORWARD_EMAIL	varchar(255)	Allow Null
	PREVIEW_PANE_ENABLED	bit(1)	Allow Null
	surrogateKey	bigint(20)	Allow Null
	Index	Fields	Extra
	OWNER	OWNER, surrogateKey	Unique

mfr_pvt_msg_usr_t			
	Field	Type	Extra
P	messageSurrogateKey	bigint(20)	
	USER_ID	varchar(255)	
	TYPE_UUID	varchar(255)	
	CONTEXT_ID	varchar(255)	
	READ_STATUS	bit(1)	
	BCC	bit(1)	
	REPLIED	bit(1)	
P	user_index_col	int(11)	

mfr_rankimage_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	CREATED	datetime	
	CREATED_BY	varchar(255)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(255)	
	ATTACHMENT_ID	varchar(255)	
	ATTACHMENT_URL	varchar(255)	
	ATTACHMENT_NAME	varchar(255)	
	ATTACHMENT_SIZE	varchar(255)	
	ATTACHMENT_TYPE	varchar(255)	
	RANKID	bigint(20)	Allow Null

mfr_rank_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	TITLE	varchar(255)	
	RANKTYPE	varchar(19)	
	ASSIGNTO	varchar(255)	Allow Null
	ASSIGNTODISPLAY	varchar(255)	Allow Null
	MIN_POST	bigint(20)	Allow Null
	CONTEXT_ID	varchar(255)	
	rankImage	bigint(20)	Allow Null

mfr_synoptic_item			
	Field	Type	Extra
P	SYNOPTIC_ITEM_ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	USER_ID	varchar(36)	
	SITE_ID	varchar(99)	
	SITE_TITLE	varchar(255)	Allow Null
	NEW_MESSAGES_COUNT	int(11)	Allow Null
	MESSAGES_LAST_VISIT_DT	datetime	Allow Null
	NEW_FORUM_COUNT	int(11)	Allow Null
	FORUM_LAST_VISIT_DT	datetime	Allow Null
	HIDE_ITEM	bit(1)	Allow Null
	Index	Fields	Extra
	USER_ID	USER_ID, SITE_ID	Unique

mfr_topic_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	TOPIC_DTYPE	varchar(2)	
	VERSION	int(11)	
	UUID	varchar(36)	
	CREATED	datetime	
	CREATED_BY	varchar(36)	
	MODIFIED	datetime	
	MODIFIED_BY	varchar(36)	
	DEFAULTASSIGNNAME	varchar(255)	Allow Null
	TITLE	varchar(255)	
	SHORT_DESCRIPTION	varchar(255)	Allow Null
	EXTENDED_DESCRIPTION	longtext	Allow Null
	MODERATED	bit(1)	
	POST_FIRST	bit(1)	
	AUTO_MARK_THREADS_READ	bit(1)	
	MUTABLE	bit(1)	
	SORT_INDEX	int(11)	
	TYPE_UUID	varchar(36)	
	AVAILABILITY_RESTRICTED	bit(1)	
	AVAILABILITY	bit(1)	
	OPEN_DATE	datetime	Allow Null
	CLOSE_DATE	datetime	Allow Null
	of_surrogateKey	bigint(20)	Allow Null
	pf_surrogateKey	bigint(20)	Allow Null
	USER_ID	varchar(255)	Allow Null
	CONTEXT_ID	varchar(255)	Allow Null
	pt_surrogateKey	bigint(20)	Allow Null
	LOCKED	bit(1)	Allow Null
	DRAFT	bit(1)	Allow Null
	CONFIDENTIAL_RESPONSES	bit(1)	Allow Null
	MUST_RESPOND_BEFORE_READING	bit(1)	Allow Null
	HOURLY_BEFORE_RESPONSES_VISIBLE	int(11)	Allow Null

mfr_unread_status_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	VERSION	int(11)	
	TOPIC_C	bigint(20)	
	MESSAGE_C	bigint(20)	
	USER_C	varchar(255)	
	READ_C	bit(1)	
	Index	Fields	Extra
	TOPIC_C	TOPIC_C, MESSAGE_C, USER_C	Unique

poll_option			
	Field	Type	Extra
P	OPTION_ID	bigint(20)	Auto Increment
	OPTION_POLL_ID	bigint(20)	Allow Null
	OPTION_TEXT	longtext	Allow Null
	OPTION_UUID	varchar(255)	Allow Null
	DELETED	bit(1)	Allow Null

poll_poll			
	Field	Type	Extra
P	POLL_ID	bigint(20)	Auto Increment
	POLL_OWNER	varchar(255)	Allow Null
	POLL_SITE_ID	varchar(255)	Allow Null
	POLL_DETAILS	longtext	Allow Null
	POLL_CREATION_DATE	datetime	Allow Null
	POLL_TEXT	longtext	Allow Null
	POLL_VOTE_OPEN	datetime	Allow Null
	POLL_VOTE_CLOSE	datetime	Allow Null
	POLL_MIN_OPTIONS	int(11)	Allow Null
	POLL_MAX_OPTIONS	int(11)	Allow Null
	POLL_DISPLAY_RESULT	varchar(255)	Allow Null
	POLL_LIMIT_VOTE	bit(1)	Allow Null
	POLL_UUID	varchar(255)	Allow Null
	POLL_IS_PUBLIC	bit(1)	Allow Null

poll_vote			
	Field	Type	Extra
P	VOTE_ID	bigint(20)	Auto Increment
	USER_ID	varchar(255)	Allow Null
	VOTE_IP	varchar(255)	Allow Null
	VOTE_DATE	datetime	Allow Null
	VOTE_POLL_ID	bigint(20)	Allow Null
	VOTE_OPTION	bigint(20)	Allow Null
	VOTE_SUBMISSION_ID	varchar(255)	Allow Null

profile_company_profiles_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_UUID	varchar(99)	
	COMPANY_NAME	varchar(255)	Allow Null
	COMPANY_DESCRIPTION	longtext	Allow Null
	COMPANY_WEB_ADDRESS	varchar(255)	Allow Null

profile_external_integration_t			
	Field	Type	Extra
P	USER_UUID	varchar(99)	
	TWITTER_TOKEN	varchar(255)	Allow Null
	TWITTER_SECRET	varchar(255)	Allow Null

profile_friends_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_UUID	varchar(99)	
	FRIEND_UUID	varchar(99)	
	RELATIONSHIP	int(11)	
	REQUESTED_DATE	datetime	
	CONFIRMED	bit(1)	
	CONFIRMED_DATE	datetime	Allow Null

profile_gallery_images_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_UUID	varchar(99)	
	RESOURCE_MAIN	longtext	
	RESOURCE_THUMB	longtext	
	DISPLAY_NAME	varchar(255)	

profile_images_external_t			
	Field	Type	Extra
P	USER_UUID	varchar(99)	
	URL_MAIN	longtext	
	URL_THUMB	longtext	Allow Null
	URL_AVATAR	longtext	Allow Null

profile_images_official_t			
	Field	Type	Extra
P	USER_UUID	varchar(99)	
	URL	longtext	

profile_images_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_UUID	varchar(99)	
	RESOURCE_MAIN	longtext	
	RESOURCE_THUMB	longtext	
	RESOURCE_AVATAR	longtext	
	IS_CURRENT	bit(1)	

profile_kudos_t			
	Field	Type	Extra
P	USER_UUID	varchar(99)	
	SCORE	int(11)	
	PERCENTAGE	decimal(19,2)	
	DATE_ADDED	datetime	

profile_messages_t			
	Field	Type	Extra
P	ID	varchar(36)	
	FROM_UUID	varchar(99)	
	MESSAGE_BODY	longtext	
	MESSAGE_THREAD	varchar(36)	
	DATE_POSTED	datetime	

profile_message_participants_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	MESSAGE_ID	varchar(36)	
	PARTICIPANT_UUID	varchar(99)	
	MESSAGE_READ	bit(1)	
	MESSAGE_DELETED	bit(1)	

profile_message_threads_t			
	Field	Type	Extra
P	ID	varchar(36)	
	SUBJECT	varchar(255)	

profile_preferences_t		
	Field	Type                      Extra
P	USER_UUID	varchar(99)
	EMAIL_REQUEST	bit(1)
	EMAIL_CONFIRM	bit(1)
	EMAIL_MESSAGE_NEW	bit(1)
	EMAIL_MESSAGE_REPLY	bit(1)
	USE_OFFICIAL_IMAGE	bit(1)
	SHOW_KUDOS	bit(1)
	SHOW_GALLERY_FEED	bit(1)
	USE_GRAVATAR	bit(1)
	EMAIL_WALL_ITEM_NEW	bit(1)
	EMAIL_WORKSITE_NEW	bit(1)
	SHOW_ONLINE_STATUS	bit(1)

profile_privacy_t		
	Field	Type                      Extra
P	USER_UUID	varchar(99)
	PROFILE_IMAGE	int(11)
	BASIC_INFO	int(11)
	CONTACT_INFO	int(11)
	BUSINESS_INFO	int(11)
	PERSONAL_INFO	int(11)
	BIRTH_YEAR	bit(1)
	MY_FRIENDS	int(11)
	MY_STATUS	int(11)
	MY_PICTURES	int(11)
	MESSAGES	int(11)
	STAFF_INFO	int(11)
	STUDENT_INFO	int(11)
	SOCIAL_NETWORKING_INFO	int(11)
	MY_KUDOS	int(11)
	MY_WALL	int(11)
	ONLINE_STATUS	int(11)

profile_social_info_t		
	Field	Type                      Extra
P	USER_UUID	varchar(99)
	FACEBOOK_URL	varchar(255)      Allow Null
	LINKEDIN_URL	varchar(255)      Allow Null
	MYSPACE_URL	varchar(255)      Allow Null
	SKYPE_USERNAME	varchar(255)      Allow Null
	TWITTER_URL	varchar(255)      Allow Null

profile_status_t		
	Field	Type                      Extra
P	USER_UUID	varchar(99)
	MESSAGE	varchar(255)
	DATE_ADDED	datetime

profile_wall_items_t		
	Field	Type                      Extra
P	WALL_ITEM_ID	bigint(20)      Auto Increment
	USER_UUID	varchar(99)
	CREATOR_UUID	varchar(99)
	WALL_ITEM_TYPE	int(11)
	WALL_ITEM_TEXT	longtext
	WALL_ITEM_DATE	datetime

profile_wall_item_comments_t			
	Field	Type	Extra
P	WALL_ITEM_COMMENT_ID	bigint(20)	Auto Increment
	WALL_ITEM_ID	bigint(20)	
	CREATOR_UUID	varchar(99)	
	WALL_ITEM_COMMENT_TEXT	longtext	
	WALL_ITEM_COMMENT_DATE	datetime	

qrtz_blob_triggers			
	Field	Type	Extra
P	TRIGGER_NAME	varchar(80)	
P	TRIGGER_GROUP	varchar(80)	
	BLOB_DATA	blob	Allow Null
	Index	Fields	Extra
	TRIGGER_NAME	TRIGGER_NAME, TRIGGER_GROUP	

qrtz_calendars			
	Field	Type	Extra
P	CALENDAR_NAME	varchar(80)	
	CALENDAR	blob	

qrtz_cron_triggers			
	Field	Type	Extra
P	TRIGGER_NAME	varchar(80)	
P	TRIGGER_GROUP	varchar(80)	
	CRON_EXPRESSION	varchar(120)	
	TIME_ZONE_ID	varchar(80)	Allow Null
	Index	Fields	Extra
	TRIGGER_NAME	TRIGGER_NAME, TRIGGER_GROUP	

qrtz_fired_triggers			
	Field	Type	Extra
P	ENTRY_ID	varchar(95)	
	TRIGGER_NAME	varchar(80)	
	TRIGGER_GROUP	varchar(80)	
	IS_VOLATILE	varchar(1)	
	INSTANCE_NAME	varchar(80)	
	FIRED_TIME	bigint(13)	
	PRIORITY	int(11)	
	STATE	varchar(16)	
	JOB_NAME	varchar(80)	Allow Null
	JOB_GROUP	varchar(80)	Allow Null
	IS_STATEFUL	varchar(1)	Allow Null
	REQUESTS_RECOVERY	varchar(1)	Allow Null

qrtz_job_details			
	Field	Type	Extra
P	JOB_NAME	varchar(80)	
P	JOB_GROUP	varchar(80)	
	DESCRIPTION	varchar(120)	Allow Null
	JOB_CLASS_NAME	varchar(128)	
	IS_DURABLE	varchar(1)	
	IS_VOLATILE	varchar(1)	
	IS_STATEFUL	varchar(1)	
	REQUESTS_RECOVERY	varchar(1)	
	JOB_DATA	blob	Allow Null



qrtz_job_listeners			
	Field	Type	Extra
P	JOB_NAME	varchar(80)	
P	JOB_GROUP	varchar(80)	
P	JOB_LISTENER	varchar(80)	
	Index	Fields	Extra
	JOB_NAME	JOB_NAME, JOB_GROUP	

qrtz_locks			
	Field	Type	Extra
P	LOCK_NAME	varchar(40)	

qrtz_paused_trigger_grps			
	Field	Type	Extra
P	TRIGGER_GROUP	varchar(80)	

qrtz_scheduler_state			
	Field	Type	Extra
P	INSTANCE_NAME	varchar(80)	
	LAST_CHECKIN_TIME	bigint(13)	
	CHECKIN_INTERVAL	bigint(13)	

qrtz_simple_triggers			
	Field	Type	Extra
P	TRIGGER_NAME	varchar(80)	
P	TRIGGER_GROUP	varchar(80)	
	REPEAT_COUNT	bigint(7)	
	REPEAT_INTERVAL	bigint(12)	
	TIMES_TRIGGERED	bigint(10)	
	Index	Fields	Extra
	TRIGGER_NAME	TRIGGER_NAME, TRIGGER_GROUP	

qrtz_triggers			
	Field	Type	Extra
P	TRIGGER_NAME	varchar(80)	
P	TRIGGER_GROUP	varchar(80)	
	JOB_NAME	varchar(80)	
	JOB_GROUP	varchar(80)	
	IS_VOLATILE	varchar(1)	
	DESCRIPTION	varchar(120)	Allow Null
	NEXT_FIRE_TIME	bigint(13)	Allow Null
	PREV_FIRE_TIME	bigint(13)	Allow Null
	PRIORITY	int(11)	Allow Null
	TRIGGER_STATE	varchar(16)	
	TRIGGER_TYPE	varchar(8)	
	START_TIME	bigint(13)	
	END_TIME	bigint(13)	Allow Null
	CALENDAR_NAME	varchar(80)	Allow Null
	MISFIRE_INSTR	smallint(2)	Allow Null
	JOB_DATA	blob	Allow Null
	Index	Fields	Extra
	JOB_NAME	JOB_NAME, JOB_GROUP	

qrtz_trigger_listeners			
	Field	Type	Extra
P	TRIGGER_NAME	varchar(80)	
P	TRIGGER_GROUP	varchar(80)	
P	TRIGGER_LISTENER	varchar(80)	
	Index	Fields	Extra
	TRIGGER_NAME	TRIGGER_NAME, TRIGGER_GROUP	

rwikiurrentcontent			
	Field	Type	Extra
P	id	varchar(36)	
	rwikiid	varchar(36)	
	content	longtext	Allow Null

rwikihistory			
	Field	Type	Extra
P	id	varchar(36)	
	version	datetime	Allow Null
	name	varchar(255)	
	realm	varchar(255)	Allow Null
	referenced	longtext	Allow Null
	userid	varchar(64)	Allow Null
	owner	varchar(64)	Allow Null
	ownerRead	bit(1)	Allow Null
	ownerWrite	bit(1)	Allow Null
	ownerAdmin	bit(1)	Allow Null
	groupRead	bit(1)	Allow Null
	groupWrite	bit(1)	Allow Null
	groupAdmin	bit(1)	Allow Null
	publicRead	bit(1)	Allow Null
	publicWrite	bit(1)	Allow Null
	shal	varchar(64)	Allow Null
	revision	int(11)	Allow Null
	rwikiobjectid	varchar(36)	

rwikihistorycontent			
	Field	Type	Extra
P	id	varchar(36)	
	rwikiid	varchar(36)	
	content	longtext	Allow Null

rwikiobject			
	Field	Type	Extra
P	id	varchar(36)	
	version	datetime	
	name	varchar(255)	
	realm	varchar(255)	Allow Null
	referenced	longtext	Allow Null
	userid	varchar(64)	Allow Null
	owner	varchar(64)	Allow Null
	ownerRead	bit(1)	Allow Null
	ownerWrite	bit(1)	Allow Null
	ownerAdmin	bit(1)	Allow Null
	groupRead	bit(1)	Allow Null
	groupWrite	bit(1)	Allow Null
	groupAdmin	bit(1)	Allow Null
	publicRead	bit(1)	Allow Null
	publicWrite	bit(1)	Allow Null
	shal	varchar(64)	Allow Null
	revision	int(11)	Allow Null
	Index	Fields	Extra
	name	name	Unique

rwikiagemessage			
	Field	Type	Extra
P	id	varchar(36)	
	sessionid	varchar(255)	Allow Null
	userid	varchar(64)	
	pagespace	varchar(255)	Allow Null
	pagename	varchar(255)	Allow Null
	lastseen	datetime	Allow Null
	message	longtext	Allow Null

rwikiagepresence			
	Field	Type	Extra
P	id	varchar(36)	
	sessionid	varchar(255)	Allow Null
	userid	varchar(64)	
	pagespace	varchar(255)	Allow Null
	pagename	varchar(255)	Allow Null
	lastseen	datetime	Allow Null

rwikiagetrigger			
	Field	Type	Extra
P	id	varchar(36)	
	userid	varchar(64)	
	pagespace	varchar(255)	Allow Null
	pagename	varchar(255)	Allow Null
	lastseen	datetime	Allow Null
	triggerspec	longtext	Allow Null

rwikiagereference			
	Field	Type	Extra
P	id	varchar(36)	
	userid	varchar(64)	
	lastseen	datetime	Allow Null
	prefcontext	varchar(255)	Allow Null
	preftype	varchar(64)	Allow Null
	preference	longtext	Allow Null

rwikiageproperties			
	Field	Type	Extra
P	id	varchar(36)	
	name	varchar(255)	
	value	longtext	Allow Null
	Index	Fields	Extra
	name	name	Unique

sakai_alias			
	Field	Type	Extra
	ALIAS_ID	varchar(99)	
	TARGET	varchar(255)	Allow Null
	CREATEDBY	varchar(99)	
	MODIFIEDBY	varchar(99)	
	CREATEDON	datetime	
	MODIFIEDON	timestamp ON UPDATE CURRENT_TIMESTAMP	

sakai_cluster			
	Field	Type	Extra
	SERVER_ID	varchar(64)	Allow Null
	UPDATE_TIME	timestamp ON UPDATE CURRENT_TIMESTAMP	

sakai_digest		
Field	Type	Extra
DIGEST_ID	varchar(99)	
XML	longtext	Allow Null

  

sakai_event		
Field	Type	Extra
P EVENT_ID	bigint(20)	Auto Increment
EVENT_DATE	timestamp ON UPDATE CURRENT_TIMESTAMP	
EVENT	varchar(32)	Allow Null
REF	varchar(255)	Allow Null
CONTEXT	varchar(255)	Allow Null
SESSION_ID	varchar(163)	Allow Null
EVENT_CODE	varchar(1)	Allow Null

  

sakai_locks		
Field	Type	Extra
TABLE_NAME	varchar(64)	Allow Null
RECORD_ID	varchar(512)	Allow Null
LOCK_TIME	datetime	Allow Null
USAGE_SESSION_ID	varchar(36)	Allow Null

  

sakai_message_bundle		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
BASENAME	varchar(255)	Allow Null
MODULE_NAME	varchar(255)	Allow Null
LOCALE	varchar(255)	Allow Null
PROP_NAME	varchar(255)	Allow Null
DEFAULT_VALUE	longtext	Allow Null
PROP_VALUE	longtext	Allow Null

  

sakai_notification		
Field	Type	Extra
NOTIFICATION_ID	varchar(99)	
XML	longtext	Allow Null

  

sakai_person_meta_t		
Field	Type	Extra
P ID	bigint(20)	Auto Increment
USER_UUID	varchar(99)	
PROPERTY	varchar(255)	
VALUE	varchar(255)	

## sakai\_person\_t

	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	PERSON_TYPE	varchar(3)	
	VERSION	int(11)	
	UUID	varchar(36)	
	LAST_MODIFIED_BY	varchar(36)	
	LAST_MODIFIED_DATE	datetime	
	CREATED_BY	varchar(36)	
	CREATED_DATE	datetime	
	AGENT_UUID	varchar(99)	
	TYPE_UUID	varchar(36)	
	COMMON_NAME	varchar(255)	Allow Null
	DESCRIPTION	varchar(255)	Allow Null
	SEE_ALSO	varchar(255)	Allow Null
	STREET	varchar(255)	Allow Null
	SURNAME	varchar(255)	Allow Null
	TELEPHONE_NUMBER	varchar(255)	Allow Null
	FAX_NUMBER	varchar(255)	Allow Null
	LOCALITY_NAME	varchar(255)	Allow Null
	OU	varchar(255)	Allow Null
	PHYSICAL_DELIVERY_OFFICE_NAME	varchar(255)	Allow Null
	POSTAL_ADDRESS	varchar(255)	Allow Null
	POSTAL_CODE	varchar(255)	Allow Null
	POST_OFFICE_BOX	varchar(255)	Allow Null
	STATE_PROVINCE_NAME	varchar(255)	Allow Null
	STREET_ADDRESS	varchar(255)	Allow Null
	TITLE	varchar(255)	Allow Null
	BUSINESS_CATEGORY	varchar(255)	Allow Null
	CAR_LICENSE	varchar(255)	Allow Null
	DEPARTMENT_NUMBER	varchar(255)	Allow Null
	DISPLAY_NAME	varchar(255)	Allow Null
	EMPLOYEE_NUMBER	varchar(255)	Allow Null
	EMPLOYEE_TYPE	varchar(255)	Allow Null
	GIVEN_NAME	varchar(255)	Allow Null
	HOME_PHONE	varchar(255)	Allow Null
	HOME_POSTAL_ADDRESS	varchar(255)	Allow Null
	INITIALS	varchar(255)	Allow Null
	JPEG_PHOTO	longblob	Allow Null
	LABELED_URI	varchar(255)	Allow Null
	MAIL	varchar(255)	Allow Null
	MANAGER	varchar(255)	Allow Null
	MOBILE	varchar(255)	Allow Null
	ORGANIZATION	varchar(255)	Allow Null
	PAGER	varchar(255)	Allow Null
	PREFERRED_LANGUAGE	varchar(255)	Allow Null
	ROOM_NUMBER	varchar(255)	Allow Null
	SECRETARY	varchar(255)	Allow Null
	UID_C	varchar(255)	Allow Null
	USER_CERTIFICATE	tinyblob	Allow Null
	USER_PKCS12	tinyblob	Allow Null
	USER_SMIME_CERTIFICATE	tinyblob	Allow Null
	X500_UNIQUE_ID	varchar(255)	Allow Null
	AFFILIATION	varchar(255)	Allow Null
	ENTITLEMENT	varchar(255)	Allow Null
	NICKNAME	varchar(255)	Allow Null
	ORG_DN	varchar(255)	Allow Null
	ORG_UNIT_DN	varchar(255)	Allow Null
	PRIMARY_AFFILIATION	varchar(255)	Allow Null
	PRIMARY_ORG_UNIT_DN	varchar(255)	Allow Null
	PRINCIPAL_NAME	varchar(255)	Allow Null
	CAMPUS	varchar(255)	Allow Null
	HIDE_PRIVATE_INFO	bit(1)	Allow Null
	HIDE_PUBLIC_INFO	bit(1)	Allow Null
	NOTES	longtext	Allow Null
	PICTURE_URL	varchar(255)	Allow Null
	SYSTEM_PICTURE_PREFERRED	bit(1)	Allow Null
	ferpaEnabled	bit(1)	Allow Null

dateOfBirth	date	Allow Null
locked	bit(1)	Allow Null
FAVOURITE_BOOKS	longtext	Allow Null
FAVOURITE_TV_SHOWS	longtext	Allow Null
FAVOURITE_MOVIES	longtext	Allow Null
FAVOURITE_QUOTES	longtext	Allow Null
EDUCATION_COURSE	longtext	Allow Null
EDUCATION_SUBJECTS	longtext	Allow Null
NORMALIZEDMOBILE	varchar(255)	Allow Null
STAFF_PROFILE	longtext	Allow Null
UNIVERSITY_PROFILE_URL	longtext	Allow Null
ACADEMIC_PROFILE_URL	longtext	Allow Null
PUBLICATIONS	longtext	Allow Null
BUSINESS_BIOGRAPHY	longtext	Allow Null

Index	Fields	Extra
UUID	UUID	Unique
AGENT_UUID	AGENT_UUID, TYPE_UUID	Unique

#### sakai\_postem\_gradebook

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	lockId	int(11)	
	title	varchar(255)	
	context	varchar(36)	
	creator	varchar(36)	
	created	datetime	
	last_updater	varchar(36)	
	last_updated	datetime	
	released	bit(1)	
	stats	bit(1)	
	file_reference	varchar(255)	Allow Null
	template	longtext	Allow Null

Index	Fields	Extra
title	title, context	Unique

#### sakai\_postem\_headings

	Field	Type	Extra
P	gradebook_id	bigint(20)	
	heading	longtext	
P	location	int(11)	

#### sakai\_postem\_student

	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	lockId	int(11)	
	username	varchar(255)	
	last_checked	datetime	Allow Null
	surrogate_key	bigint(20)	Allow Null

#### sakai\_postem\_student\_grades

	Field	Type	Extra
P	student_id	bigint(20)	
	grade	longtext	Allow Null
P	location	int(11)	

#### sakai\_preferences

	Field	Type	Extra
	PREFERENCES_ID	varchar(99)	
	XML	longtext	Allow Null

sakai_presence		
Field	Type	Extra
SESSION_ID	varchar(36)	Allow Null
LOCATION_ID	varchar(255)	Allow Null

  

sakai_privacy_record		
Field	Type	Extra
P id	bigint(20)	Auto Increment
lockId	int(11)	
contextId	varchar(100)	
recordType	varchar(100)	
userId	varchar(100)	
viewable	bit(1)	
Index	Fields	Extra
	contextId	contextId, recordType, userId Unique

  

sakai_realm		
Field	Type	Extra
P REALM_KEY	int(11)	Auto Increment
REALM_ID	varchar(255)	
PROVIDER_ID	varchar(4000)	Allow Null
MAINTAIN_ROLE	int(11)	Allow Null
CREATEDBY	varchar(99)	Allow Null
MODIFIEDBY	varchar(99)	Allow Null
CREATEDON	datetime	Allow Null
MODIFIEDON	datetime	Allow Null

  

sakai_session		
Field	Type	Extra
SESSION_ID	varchar(36)	Allow Null
SESSION_SERVER	varchar(64)	Allow Null
SESSION_USER	varchar(99)	Allow Null
SESSION_IP	varchar(128)	Allow Null
SESSION_HOSTNAME	varchar(255)	Allow Null
SESSION_USER_AGENT	varchar(255)	Allow Null
SESSION_START	timestamp ON UPDATE CURRENT_TIMESTAMP	
SESSION_END	timestamp	
SESSION_ACTIVE	tinyint(1)	Allow Null

  

sakai_site_group		
Field	Type	Extra
GROUP_ID	varchar(99)	
SITE_ID	varchar(99)	
TITLE	varchar(255)	Allow Null
DESCRIPTION	longtext	Allow Null

  

sakai_site_property		
Field	Type	Extra
SITE_ID	varchar(99)	
NAME	varchar(99)	
VALUE	longtext	Allow Null

sakai_syllabus_attach			
	Field	Type	Extra
P	syllabusAttachId	bigint(20)	Auto Increment
	lockId	int(11)	
	attachmentId	longtext	
	syllabusAttachName	longtext	
	syllabusAttachSize	longtext	Allow Null
	syllabusAttachType	longtext	Allow Null
	createdBy	longtext	Allow Null
	syllabusAttachUrl	longtext	
	lastModifiedBy	longtext	Allow Null
	syllabusId	bigint(20)	Allow Null
sakai_syllabus_data			
	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	lockId	int(11)	
	asset	longtext	Allow Null
	position_c	int(11)	
	title	longtext	Allow Null
	xview	varchar(16)	Allow Null
	status	varchar(64)	Allow Null
	emailNotification	varchar(128)	Allow Null
	START_DATE	datetime	Allow Null
	END_DATE	datetime	Allow Null
	LINK_CALENDAR	bit(1)	Allow Null
	CALENDAR_EVENT_ID_START	varchar(99)	Allow Null
	CALENDAR_EVENT_ID_END	varchar(99)	Allow Null
	surrogateKey	bigint(20)	Allow Null
sakai_syllabus_item			
	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	lockId	int(11)	
	userId	varchar(36)	
	contextId	varchar(255)	
	redirectURL	longtext	Allow Null
	openInNewWindow	bit(1)	Allow Null
	Index	Fields	Extra
		userId, contextId	Unique
sakai_user_id_map			
	Field	Type	Extra
	USER_ID	varchar(99)	
	EID	varchar(99)	
sakai_user_property			
	Field	Type	Extra
	USER_ID	varchar(99)	
	NAME	varchar(99)	
	VALUE	longtext	Allow Null
sam_answerfeedback_t			
	Field	Type	Extra
P	ANSWERFEEDBACKID	bigint(20)	Auto Increment
	ANSWERID	bigint(20)	
	TYPEID	varchar(255)	Allow Null
	TEXT	longtext	Allow Null



sam_answer_t			
	Field	Type	Extra
P	ANSWERID	bigint(20)	Auto Increment
	ITEMTEXTID	bigint(20)	
	ITEMID	bigint(20)	
	TEXT	longtext	Allow Null
	SEQUENCE	bigint(20)	
	LABEL	varchar(20)	Allow Null
	ISCORRECT	bit(1)	Allow Null
	GRADE	varchar(80)	Allow Null
	SCORE	double	Allow Null
	DISCOUNT	double	Allow Null
	PARTIAL_CREDIT	double	Allow Null

sam_assessaccesscontrol_t			
	Field	Type	Extra
P	ASSESSMENTID	bigint(20)	
	SUBMISSIONSALLOWED	int(11)	Allow Null
	UNLIMITEDSUBMISSIONS	bit(1)	Allow Null
	SUBMISSIONSSAVED	int(11)	Allow Null
	ASSESSMENTFORMAT	int(11)	Allow Null
	BOOKMARKINGITEM	int(11)	Allow Null
	TIMELIMIT	int(11)	Allow Null
	TIMEDASSESSMENT	int(11)	Allow Null
	RETRYALLOWED	int(11)	Allow Null
	LATEHANDLING	int(11)	Allow Null
	STARTDATE	datetime	Allow Null
	DUEDATE	datetime	Allow Null
	SCOREDATE	datetime	Allow Null
	FEEDBACKDATE	datetime	Allow Null
	RETRACTDATE	datetime	Allow Null
	AUTOSUBMIT	int(11)	Allow Null
	ITEMNAVIGATION	int(11)	Allow Null
	ITEMNUMBERING	int(11)	Allow Null
	SUBMISSIONMESSAGE	longtext	Allow Null
	RELEASETO	varchar(255)	Allow Null
	USERNAME	varchar(255)	Allow Null
	PASSWORD	varchar(255)	Allow Null
	FINALPAGEURL	longtext	Allow Null
	MARKFORREVIEW	int(11)	Allow Null

sam_assessevaluation_t			
	Field	Type	Extra
P	ASSESSMENTID	bigint(20)	
	EVALUATIONCOMPONENTS	varchar(255)	Allow Null
	SCORINGTYPE	int(11)	Allow Null
	NUMERICMODELID	varchar(255)	Allow Null
	FIXEDTOTALSCORE	int(11)	Allow Null
	GRADEAVAILABLE	int(11)	Allow Null
	ISSTUDENTIDPUBLIC	int(11)	Allow Null
	ANONYMOUSGRADING	int(11)	Allow Null
	AUTOSCORING	int(11)	Allow Null
	TOGRADEBOOK	varchar(255)	Allow Null

sam_assessfeedback_t		
	Field	Type      Extra
P	ASSESSMENTID	bigint(20)
	FEEDBACKDELIVERY	int(11)      Allow Null
	FEEDBACKCOMPONENTOPTION	int(11)      Allow Null
	FEEDBACKAUTHORING	int(11)      Allow Null
	EDITCOMPONENTS	int(11)      Allow Null
	SHOWQUESTIONTEXT	bit(1)      Allow Null
	SHOWSTUDENTRESPONSE	bit(1)      Allow Null
	SHOWCORRECTRESPONSE	bit(1)      Allow Null
	SHOWSTUDENTSCORE	bit(1)      Allow Null
	SHOWSTUDENTQUESTIONSORE	bit(1)      Allow Null
	SHOWQUESTIONLEVELFEEDBACK	bit(1)      Allow Null
	SHOWSELECTIONLEVELFEEDBACK	bit(1)      Allow Null
	SHOWGRADERCOMMENTS	bit(1)      Allow Null
	SHOWSTATISTICS	bit(1)      Allow Null

sam_assessmentbase_t		
	Field	Type      Extra
P	ID	bigint(20)      Auto Increment
	isTemplate	varchar(255)
	PARENTID	bigint(20)      Allow Null
	TITLE	varchar(255)      Allow Null
	DESCRIPTION	longtext      Allow Null
	COMMENTS	longtext      Allow Null
	TYPEID	bigint(20)      Allow Null
	INSTRUCTORNOTIFICATION	int(11)      Allow Null
	TESTEENOTIFICATION	int(11)      Allow Null
	MULTIPARTALLOWED	int(11)      Allow Null
	STATUS	int(11)
	CREATEDBY	varchar(255)
	CREATEDDATE	datetime
	LASTMODIFIEDBY	varchar(255)
	LASTMODIFIEDDATE	datetime
	ASSESSMENTTEMPLATEID	bigint(20)      Allow Null

sam_assessmentgrading_t		
	Field	Type      Extra
P	ASSESSMENTGRADINGID	bigint(20)      Auto Increment
	PUBLISHEDASSESSMENTID	bigint(20)
	AGENTID	varchar(255)
	SUBMITTEDDATE	datetime      Allow Null
	ISLATE	bit(1)
	FORGRADE	bit(1)
	TOTALAUTOSCORE	double      Allow Null
	TOTALOVERRIDEORE	double      Allow Null
	FINALSORE	double      Allow Null
	COMMENTS	longtext      Allow Null
	GRADEDBY	varchar(255)      Allow Null
	GRADEDDATE	datetime      Allow Null
	STATUS	int(11)
	ATTEMPTDATE	datetime      Allow Null
	TIMEELAPSED	int(11)      Allow Null
	ISAUTOSUBMITTED	bit(1)      Allow Null
	LASTVISITEDPART	int(11)      Allow Null
	LASTVISITEDQUESTION	int(11)      Allow Null
	HASAUTOSUBMISSIONRUN	bit(1)

sam_assessmetadata_t		
	Field	Type      Extra
P	ASSESSMENTMETADATAID	bigint(20)      Auto Increment
	ASSESSMENTID	bigint(20)
	LABEL	varchar(255)
	ENTRY	varchar(255)      Allow Null

sam_attachment_t			
	Field	Type	Extra
P	ATTACHMENTID	bigint(20)	Auto Increment
	ATTACHMENTTYPE	varchar(255)	
	RESOURCEID	varchar(255)	Allow Null
	FILENAME	varchar(255)	Allow Null
	MIMETYPE	varchar(80)	Allow Null
	FILESIZE	bigint(20)	Allow Null
	DESCRIPTION	longtext	Allow Null
	LOCATION	longtext	Allow Null
	ISLINK	bit(1)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	
	ASSESSMENTID	bigint(20)	Allow Null
	SECTIONID	bigint(20)	Allow Null
	ITEMID	bigint(20)	Allow Null
	ITEMTEXTID	bigint(20)	Allow Null

sam_authzdata_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	lockId	int(11)	
	AGENTID	varchar(255)	
	FUNCTIONID	varchar(36)	
	QUALIFIERID	varchar(36)	
	EFFECTIVEDATE	date	Allow Null
	EXPIRATIONDATE	date	Allow Null
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	date	
	ISEXPPLICIT	bit(1)	Allow Null
	Index	Fields	Extra
	AGENTID	AGENTID, FUNCTIONID, QUALIFIERID	Unique

sam_eventlog_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	PROCESSID	bigint(20)	Allow Null
	TITLE	varchar(255)	
	USERID	varchar(99)	
	SITEID	varchar(99)	
	STARTDATE	datetime	Allow Null
	ENDDATE	datetime	Allow Null
	ECLIPSETIME	int(11)	Allow Null
	ERRORMSG	varchar(255)	Allow Null

sam_favoritecolchoicesitem_t			
	Field	Type	Extra
P	FAVORITEITEMID	bigint(20)	Auto Increment
	FAVORITEID	bigint(20)	
	SEQUENCE	int(11)	
	TEXT	longtext	Allow Null

sam_favoritecolchoices_t			
	Field	Type	Extra
P	FAVORITEID	bigint(20)	Auto Increment
	FAVORITENAME	varchar(255)	Allow Null
	OWNERID	varchar(255)	Allow Null

sam_functiondata_t			
	Field	Type	Extra
P	FUNCTIONID	bigint(20)	Auto Increment
	REFERENCENAME	varchar(255)	
	DISPLAYNAME	varchar(255)	Allow Null
	DESCRIPTION	longtext	Allow Null
	FUNCTIONTYPEID	longtext	Allow Null

sam_gradingattachment_t			
	Field	Type	Extra
P	ATTACHMENTID	bigint(20)	Auto Increment
	ATTACHMENTTYPE	varchar(255)	
	RESOURCEID	varchar(255)	Allow Null
	FILENAME	varchar(255)	Allow Null
	MIMETYPE	varchar(80)	Allow Null
	FILESIZE	bigint(20)	Allow Null
	DESCRIPTION	longtext	Allow Null
	LOCATION	longtext	Allow Null
	ISLINK	bit(1)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	
	ITEMGRADINGID	bigint(20)	Allow Null

sam_gradingsummary_t			
	Field	Type	Extra
P	ASSESSMENTGRADINGSUMMARYID	bigint(20)	Auto Increment
	PUBLISHEDASSESSMENTID	bigint(20)	
	AGENTID	varchar(255)	
	TOTALSUBMITTED	int(11)	Allow Null
	TOTALSUBMITTEDFORGRADE	int(11)	Allow Null
	LASTSUBMITTEDDATE	datetime	Allow Null
	LASTSUBMITTEDASSESSMENTISLATE	bit(1)	
	SUMOF_AUTOSCOREFORGRADE	double	Allow Null
	AVERAGE_AUTOSCOREFORGRADE	double	Allow Null
	HIGHEST_AUTOSCOREFORGRADE	double	Allow Null
	LOWEST_AUTOSCOREFORGRADE	double	Allow Null
	LAST_AUTOSCOREFORGRADE	double	Allow Null
	SUMOF_OVERRIDESCOREFORGRADE	double	Allow Null
	AVERAGE_OVERRIDESCOREFORGRADE	double	Allow Null
	HIGHEST_OVERRIDESCOREFORGRADE	double	Allow Null
	LOWEST_OVERRIDESCOREFORGRADE	double	Allow Null
	LAST_OVERRIDESCOREFORGRADE	double	Allow Null
	SCORINGTYPE	int(11)	Allow Null
	ACCEPTEDASSESSMENTISLATE	bit(1)	Allow Null
	FINALASSESSMENTSORE	double	Allow Null
	FEEDTOGRADEBOOK	bit(1)	Allow Null

sam_itemfeedback_t			
	Field	Type	Extra
P	ITEMFEEDBACKID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	TYPEID	varchar(255)	
	TEXT	longtext	Allow Null

sam_itemgrading_t			
	Field	Type	Extra
P	ITEMGRADINGID	bigint(20)	Auto Increment
	ASSESSMENTGRADINGID	bigint(20)	
	PUBLISHEDITEMID	bigint(20)	
	PUBLISHEDITEMTEXTID	bigint(20)	
	AGENTID	varchar(255)	
	SUBMITTEDDATE	datetime	Allow Null
	PUBLISHEDANSWERID	bigint(20)	Allow Null
	RATIONALE	longtext	Allow Null
	ANSWERTEXT	longtext	Allow Null
	AUTOSCORE	double	Allow Null
	OVERRIDESCORE	double	Allow Null
	COMMENTS	longtext	Allow Null
	GRADEDDBY	varchar(255)	Allow Null
	GRADEDDATE	datetime	Allow Null
	REVIEW	bit(1)	Allow Null
	ATTEMPTSREMAINING	int(11)	Allow Null
	LASTDURATION	varchar(36)	Allow Null
	ISCORRECT	bit(1)	Allow Null
	Index	Fields	
	ASSESSMENTGRADINGID	ASSESSMENTGRADINGID, PUBLISHEDITEMID, PUBLISHEDITEMTEXTID, AGENTID, PUBLISHEDANSWERID	

sam_itemmetadata_t			
	Field	Type	Extra
P	ITEMMETADATAID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	LABEL	varchar(255)	
	ENTRY	varchar(255)	Allow Null

sam_itemtext_t			
	Field	Type	Extra
P	ITEMTEXTID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	SEQUENCE	bigint(20)	
	TEXT	longtext	Allow Null
	REQUIRED_OPTIONS_COUNT	int(11)	Allow Null

sam_item_t			
	Field	Type	Extra
P	ITEMID	bigint(20)	Auto Increment
	SECTIONID	bigint(20)	Allow Null
	ITEMIDSTRING	varchar(255)	Allow Null
	SEQUENCE	int(11)	Allow Null
	DURATION	int(11)	Allow Null
	TRIESALLOWED	int(11)	Allow Null
	INSTRUCTION	longtext	Allow Null
	DESCRIPTION	longtext	Allow Null
	TYPEID	bigint(20)	
	GRADE	varchar(80)	Allow Null
	SCORE	double	Allow Null
	PARTIAL_CREDIT_FLAG	bit(1)	Allow Null
	DISCOUNT	double	Allow Null
	ANSWER_OPTIONS_RICH_COUNT	int(11)	Allow Null
	ANSWER_OPTIONS_SIMPLE_OR_RICH	int(11)	Allow Null
	HINT	longtext	Allow Null
	HASRATIONALE	bit(1)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	

sam_media_t			
	Field	Type	Extra
P	MEDIAID	bigint(20)	Auto Increment
	ITEMGRADINGID	bigint(20)	Allow Null
	MEDIA	longblob	Allow Null
	FILESIZE	bigint(20)	Allow Null
	MIMETYPE	varchar(80)	Allow Null
	DESCRIPTION	longtext	Allow Null
	LOCATION	varchar(255)	Allow Null
	FILENAME	varchar(255)	Allow Null
	ISLINK	bit(1)	Allow Null
	ISHTMLINLINE	bit(1)	Allow Null
	STATUS	int(11)	Allow Null
	CREATEDBY	varchar(255)	Allow Null
	CREATEDDATE	datetime	Allow Null
	LASTMODIFIEDBY	varchar(255)	Allow Null
	LASTMODIFIEDDATE	datetime	Allow Null
	DURATION	varchar(36)	Allow Null

sam_publishedaccesscontrol_t			
	Field	Type	Extra
P	ASSESSMENTID	bigint(20)	
	UNLIMITEDSUBMISSIONS	bit(1)	Allow Null
	SUBMISSIONSALLOWED	int(11)	Allow Null
	SUBMISSIONSSAVED	int(11)	Allow Null
	ASSESSMENTFORMAT	int(11)	Allow Null
	BOOKMARKINGITEM	int(11)	Allow Null
	TIMELIMIT	int(11)	Allow Null
	TIMEDASSESSMENT	int(11)	Allow Null
	RETRYALLOWED	int(11)	Allow Null
	LATEHANDLING	int(11)	Allow Null
	STARTDATE	datetime	Allow Null
	DUEDATE	datetime	Allow Null
	SCOREDATE	datetime	Allow Null
	FEEDBACKDATE	datetime	Allow Null
	RETRACTDATE	datetime	Allow Null
	AUTOSUBMIT	int(11)	Allow Null
	ITEMNAVIGATION	int(11)	Allow Null
	ITEMNUMBERING	int(11)	Allow Null
	SUBMISSIONMESSAGE	longtext	Allow Null
	RELEASETO	varchar(255)	Allow Null
	USERNAME	varchar(255)	Allow Null
	PASSWORD	varchar(255)	Allow Null
	FINALPAGEURL	longtext	Allow Null
	MARKFORREVIEW	int(11)	Allow Null

sam_publishedanswerfeedback_t			
	Field	Type	Extra
P	ANSWERFEEDBACKID	bigint(20)	Auto Increment
	ANSWERID	bigint(20)	
	TYPEID	varchar(255)	Allow Null
	TEXT	longtext	Allow Null

sam_publishedanswer_t			
	Field	Type	Extra
P	ANSWERID	bigint(20)	Auto Increment
	ITEMTEXTID	bigint(20)	
	ITEMID	bigint(20)	
	TEXT	longtext	Allow Null
	SEQUENCE	bigint(20)	
	LABEL	varchar(20)	Allow Null
	ISCORRECT	bit(1)	Allow Null
	GRADE	varchar(80)	Allow Null
	SCORE	double	Allow Null
	PARTIAL_CREDIT	double	Allow Null
	DISCOUNT	double	Allow Null

sam_publishedassessment_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	TITLE	varchar(255)	Allow Null
	ASSESSMENTID	bigint(20)	Allow Null
	DESCRIPTION	longtext	Allow Null
	COMMENTS	varchar(255)	Allow Null
	TYPEID	bigint(20)	Allow Null
	INSTRUCTORNOTIFICATION	int(11)	Allow Null
	TESTEENOTIFICATION	int(11)	Allow Null
	MULTIPARTALLOWED	int(11)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	
	LASTNEEDRESUBMITDATE	datetime	Allow Null

sam_publishedattachment_t			
	Field	Type	Extra
P	ATTACHMENTID	bigint(20)	Auto Increment
	ATTACHMENTTYPE	varchar(255)	
	RESOURCEID	varchar(255)	Allow Null
	FILENAME	varchar(255)	Allow Null
	MIMETYPE	varchar(80)	Allow Null
	FILESIZE	bigint(20)	Allow Null
	DESCRIPTION	longtext	Allow Null
	LOCATION	longtext	Allow Null
	ISLINK	bit(1)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	
	ASSESSMENTID	bigint(20)	Allow Null
	SECTIONID	bigint(20)	Allow Null
	ITEMID	bigint(20)	Allow Null
	ITEMTEXTID	bigint(20)	Allow Null

sam_publishedevaluation_t			
	Field	Type	Extra
P	ASSESSMENTID	bigint(20)	
	EVALUATIONCOMPONENTS	varchar(255)	Allow Null
	SCORINGTYPE	int(11)	Allow Null
	NUMERICMODELID	varchar(255)	Allow Null
	FIXEDTOTALSCORE	int(11)	Allow Null
	GRADEAVAILABLE	int(11)	Allow Null
	ISSTUDENTPUBLIC	int(11)	Allow Null
	ANONYMOUSGRADING	int(11)	Allow Null
	AUTOSCORING	int(11)	Allow Null
	TOGRADEBOOK	varchar(255)	Allow Null

sam_publishedfeedback_t			
	Field	Type	Extra
P	ASSESSMENTID	bigint(20)	
	FEEDBACKDELIVERY	int(11)	Allow Null
	FEEDBACKCOMPONENTOPTION	int(11)	Allow Null
	FEEDBACKAUTHORING	int(11)	Allow Null
	EDITCOMPONENTS	int(11)	Allow Null
	SHOWQUESTIONTEXT	bit(1)	Allow Null
	SHOWSTUDENTRESPONSE	bit(1)	Allow Null
	SHOWCORRECTRESPONSE	bit(1)	Allow Null
	SHOWSTUDENTSCORE	bit(1)	Allow Null
	SHOWSTUDENTQUESTIONSORE	bit(1)	Allow Null
	SHOWQUESTIONLEVELFEEDBACK	bit(1)	Allow Null
	SHOWSELECTIONLEVELFEEDBACK	bit(1)	Allow Null
	SHOWGRADERCOMMENTS	bit(1)	Allow Null
	SHOWSTATISTICS	bit(1)	Allow Null

sam_publisheditemfeedback_t			
	Field	Type	Extra
P	ITEMFEEDBACKID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	TYPEID	varchar(255)	
	TEXT	longtext	Allow Null

sam_publisheditemmetadata_t			
	Field	Type	Extra
P	ITEMMETADATAID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	LABEL	varchar(255)	
	ENTRY	varchar(255)	Allow Null

sam_publisheditemtext_t			
	Field	Type	Extra
P	ITEMTEXTID	bigint(20)	Auto Increment
	ITEMID	bigint(20)	
	SEQUENCE	bigint(20)	
	TEXT	longtext	Allow Null
	REQUIRED_OPTIONS_COUNT	int(11)	Allow Null

sam_publisheditem_t			
	Field	Type	Extra
P	ITEMID	bigint(20)	Auto Increment
	SECTIONID	bigint(20)	
	ITEMIDSTRING	varchar(255)	Allow Null
	SEQUENCE	int(11)	Allow Null
	DURATION	int(11)	Allow Null
	TRIESALLOWED	int(11)	Allow Null
	INSTRUCTION	longtext	Allow Null
	DESCRIPTION	longtext	Allow Null
	TYPEID	bigint(20)	
	GRADE	varchar(80)	Allow Null
	SCORE	double	Allow Null
	DISCOUNT	double	Allow Null
	ANSWER_OPTIONS_RICH_COUNT	int(11)	Allow Null
	ANSWER_OPTIONS_SIMPLE_OR_RICH	int(11)	Allow Null
	HINT	longtext	Allow Null
	HASRATIONALE	bit(1)	Allow Null
	PARTIAL_CREDIT_FLAG	bit(1)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	



sam_publishedmetadata_t			
	Field	Type	Extra
P	ASSESSMENTMETADATAID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	LABEL	varchar(255)	
	ENTRY	varchar(255)	Allow Null

  

sam_publishedsectionmetadata_t			
	Field	Type	Extra
P	PUBLISHEDSECTIONMETADATAID	bigint(20)	Auto Increment
	SECTIONID	bigint(20)	
	LABEL	varchar(255)	
	ENTRY	varchar(255)	Allow Null

  

sam_publishedsection_t			
	Field	Type	Extra
P	SECTIONID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	DURATION	int(11)	Allow Null
	SEQUENCE	int(11)	Allow Null
	TITLE	varchar(255)	Allow Null
	DESCRIPTION	longtext	Allow Null
	TYPEID	bigint(20)	
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	

  

sam_publishedsecuredip_t			
	Field	Type	Extra
P	IPADDRESSID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	HOSTNAME	varchar(255)	Allow Null
	IPADDRESS	varchar(255)	Allow Null

  

sam_qualifierdata_t			
	Field	Type	Extra
P	QUALIFIERID	bigint(20)	
	REFERENCENAME	varchar(255)	
	DISPLAYNAME	varchar(255)	Allow Null
	DESCRIPTION	longtext	Allow Null
	QUALIFIERTYPEID	longtext	Allow Null

  

sam_questionpoolaccess_t			
	Field	Type	Extra
P	QUESTIONPOOLID	bigint(20)	
P	AGENTID	varchar(255)	
P	ACCESSTYPEID	bigint(20)	

  

sam_questionpoolitem_t			
	Field	Type	Extra
P	QUESTIONPOOLID	bigint(20)	
P	ITEMID	varchar(255)	

sam_questionpool_t			
	Field	Type	Extra
P	QUESTIONPOOLID	bigint(20)	Auto Increment
	TITLE	varchar(255)	Allow Null
	DESCRIPTION	varchar(255)	Allow Null
	PARENTPOOLID	bigint(20)	Allow Null
	OWNERID	varchar(255)	Allow Null
	ORGANIZATIONNAME	varchar(255)	Allow Null
	DATECREATED	datetime	Allow Null
	LASTMODIFIEDDATE	datetime	Allow Null
	LASTMODIFIEDBY	varchar(255)	Allow Null
	DEFAULTACCESSTYPEID	bigint(20)	Allow Null
	OBJECTIVE	varchar(255)	Allow Null
	KEYWORDS	varchar(255)	Allow Null
	RUBRIC	longtext	Allow Null
	TYPEID	bigint(20)	Allow Null
	INTELLECTUALPROPERTYID	bigint(20)	Allow Null

sam_sectionmetadata_t			
	Field	Type	Extra
P	SECTIONMETADATAID	bigint(20)	Auto Increment
	SECTIONID	bigint(20)	
	LABEL	varchar(255)	
	ENTRY	varchar(255)	Allow Null

sam_section_t			
	Field	Type	Extra
P	SECTIONID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	DURATION	int(11)	Allow Null
	SEQUENCE	int(11)	Allow Null
	TITLE	varchar(255)	Allow Null
	DESCRIPTION	longtext	Allow Null
	TYPEID	bigint(20)	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	

sam_securedip_t			
	Field	Type	Extra
P	IPADDRESSID	bigint(20)	Auto Increment
	ASSESSMENTID	bigint(20)	
	HOSTNAME	varchar(255)	Allow Null
	IPADDRESS	varchar(255)	Allow Null

sam_studentgradingsummary_t			
	Field	Type	Extra
P	STUDENTGRADINGSUMMARYID	bigint(20)	Auto Increment
	PUBLISHEDASSESSMENTID	bigint(20)	
	AGENTID	varchar(255)	
	NUMBERRETAKE	int(11)	Allow Null
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	

sam_type_t			
	Field	Type	Extra
P	TYPEID	bigint(20)	Auto Increment
	AUTHORITY	varchar(255)	Allow Null
	DOMAIN	varchar(255)	Allow Null
	KEYWORD	varchar(255)	Allow Null
	DESCRIPTION	longtext	Allow Null
	STATUS	int(11)	
	CREATEDBY	varchar(255)	
	CREATEDDATE	datetime	
	LASTMODIFIEDBY	varchar(255)	
	LASTMODIFIEDDATE	datetime	

scheduler_trigger_events			
	Field	Type	Extra
P	uuid	varchar(36)	
	eventType	varchar(255)	
	jobName	varchar(255)	
	triggerName	varchar(255)	Allow Null
	eventTime	datetime	
	message	longtext	Allow Null
	serverId	varchar(255)	Allow Null

signup_attachments			
	Field	Type	Extra
P	meeting_id	bigint(20)	
	resource_Id	varchar(255)	Allow Null
	file_name	varchar(255)	Allow Null
	mime_type	varchar(80)	Allow Null
	fileSize	bigint(20)	Allow Null
	location	varchar(255)	Allow Null
	isLink	bit(1)	Allow Null
	timeslot_id	bigint(20)	Allow Null
	view_by_all	bit(1)	Allow Null
	created_by	varchar(255)	
	created_date	datetime	
	last_modified_by	varchar(255)	
	last_modified_date	datetime	
P	list_index	int(11)	

signup_meetings		
Field	Type	Extra
P id	bigint(20)	Auto Increment
version	int(11)	
title	varchar(255)	
description	longtext	Allow Null
location	varchar(255)	
category	varchar(255)	Allow Null
meeting_type	varchar(50)	
creator_user_id	varchar(255)	
coordinators_user_Ids	longtext	Allow Null
start_time	datetime	
end_time	datetime	
signup_begins	datetime	Allow Null
signup_deadline	datetime	Allow Null
canceled	bit(1)	Allow Null
locked	bit(1)	Allow Null
allow_waitList	bit(1)	Allow Null
allow_comment	bit(1)	Allow Null
auto_reminder	bit(1)	Allow Null
eid_input_mode	bit(1)	Allow Null
receive_email_owner	bit(1)	Allow Null
default_send_email_by_owner	bit(1)	Allow Null
allow_attendance	bit(1)	Allow Null
recurrence_id	bigint(20)	Allow Null
repeat_type	varchar(20)	Allow Null
maxnumof_slot	int(11)	Allow Null
create_groups	bit(1)	Allow Null
vevent_uuid	varchar(255)	Allow Null

signup_sites		
Field	Type	Extra
P id	bigint(20)	Auto Increment
version	int(11)	
title	varchar(255)	Allow Null
site_id	varchar(255)	
calendar_event_id	longtext	Allow Null
calendar_id	varchar(255)	Allow Null
meeting_id	bigint(20)	
list_index	int(11)	Allow Null

signup_site_groups		
Field	Type	Extra
P signup_site_id	bigint(20)	
title	varchar(255)	Allow Null
group_id	varchar(255)	
calendar_event_id	longtext	Allow Null
calendar_id	varchar(255)	Allow Null
P list_index	int(11)	

signup_ts		
Field	Type	Extra
P id	bigint(20)	Auto Increment
version	int(11)	
start_time	datetime	
end_time	datetime	
max_no_of_attendees	int(11)	Allow Null
display_attendees	bit(1)	Allow Null
canceled	bit(1)	Allow Null
locked	bit(1)	Allow Null
group_id	varchar(255)	Allow Null
vevent_uuid	varchar(255)	Allow Null
meeting_id	bigint(20)	
list_index	int(11)	Allow Null

signup_ts_attendees			
	Field	Type	Extra
P	timeslot_id	bigint(20)	
	attendee_user_id	varchar(255)	
	comments	longtext	Allow Null
	signup_site_id	varchar(255)	
	calendar_event_id	varchar(255)	Allow Null
	calendar_id	varchar(255)	Allow Null
	attended	bit(1)	Allow Null
P	list_index	int(11)	

signup_ts_waitinglist			
	Field	Type	Extra
P	timeslot_id	bigint(20)	
	attendee_user_id	varchar(255)	
	comments	longtext	Allow Null
	signup_site_id	varchar(255)	
	calendar_event_id	varchar(255)	Allow Null
	calendar_id	varchar(255)	Allow Null
	attended	bit(1)	Allow Null
P	list_index	int(11)	

siteassoc_context_association			
	Field	Type	Extra
P	FROM_CONTEXT	varchar(99)	
P	TO_CONTEXT	varchar(99)	
	VERSION	int(11)	

ssq_answer			
	Field	Type	Extra
P	ID	varchar(99)	
	ANSWER	varchar(255)	Allow Null
	ANSWER_STRING	varchar(255)	Allow Null
	FILL_IN_BLANK	bit(1)	Allow Null
	ORDER_NUM	int(11)	Allow Null
	QUESTION_ID	varchar(99)	Allow Null

ssq_question			
	Field	Type	Extra
P	ID	varchar(99)	
	QUESTION	varchar(255)	Allow Null
	REQUIRED	bit(1)	Allow Null
	MULTIPLE_ANSWERS	bit(1)	Allow Null
	ORDER_NUM	int(11)	Allow Null
	IS_CURRENT	varchar(255)	Allow Null
	SITETYPE_ID	varchar(99)	Allow Null

ssq_sitetype_questions			
	Field	Type	Extra
P	ID	varchar(99)	
	SITE_TYPE	varchar(255)	Allow Null
	INSTRUCTION	varchar(255)	Allow Null
	URL	varchar(255)	Allow Null
	URL_LABEL	varchar(255)	Allow Null
	URL_Target	varchar(255)	Allow Null

ssq_user_answer			
	Field	Type	Extra
P	ID	varchar(99)	
	SITE_ID	varchar(255)	Allow Null
	USER_ID	varchar(255)	Allow Null
	ANSWER_STRING	varchar(255)	Allow Null
	ANSWER_ID	varchar(255)	Allow Null
	QUESTION_ID	varchar(255)	Allow Null

  

sst_events			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_ID	varchar(99)	
	SITE_ID	varchar(99)	
	EVENT_ID	varchar(32)	
	EVENT_DATE	date	
	EVENT_COUNT	bigint(20)	

  

sst_job_run			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	JOB_START_DATE	datetime	Allow Null
	JOB_END_DATE	datetime	Allow Null
	START_EVENT_ID	bigint(20)	Allow Null
	END_EVENT_ID	bigint(20)	Allow Null
	LAST_EVENT_DATE	datetime	Allow Null

  

sst_preferences			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	SITE_ID	varchar(99)	
	PREFS	longtext	

  

sst_presences			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	SITE_ID	varchar(99)	
	USER_ID	varchar(99)	
	P_DATE	date	
	DURATION	bigint(20)	
	LAST_VISIT_START_TIME	datetime	Allow Null

  

sst_reports			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	SITE_ID	varchar(99)	Allow Null
	TITLE	varchar(255)	
	DESCRIPTION	longtext	Allow Null
	HIDDEN	bit(1)	Allow Null
	REPORT_DEF	longtext	
	CREATED_BY	varchar(99)	
	CREATED_ON	datetime	
	MODIFIED_BY	varchar(99)	Allow Null
	MODIFIED_ON	datetime	Allow Null

sst_resources			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	USER_ID	varchar(99)	
	SITE_ID	varchar(99)	
	RESOURCE_REF	varchar(255)	
	RESOURCE_ACTION	varchar(12)	
	RESOURCE_DATE	date	
	RESOURCE_COUNT	bigint(20)	

sst_serverstats			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	ACTIVITY_DATE	date	
	EVENT_ID	varchar(32)	
	ACTIVITY_COUNT	bigint(20)	

sst_siteactivity			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	SITE_ID	varchar(99)	
	ACTIVITY_DATE	date	
	EVENT_ID	varchar(32)	
	ACTIVITY_COUNT	bigint(20)	

sst_sitevisits			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	SITE_ID	varchar(99)	
	VISITS_DATE	date	
	TOTAL_VISITS	bigint(20)	
	TOTAL_UNIQUE	bigint(20)	

sst_userstats			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	LOGIN_DATE	date	
	USER_ID	varchar(99)	
	LOGIN_COUNT	bigint(20)	

taggable_link			
	Field	Type	Extra
P	LINK_ID	varchar(36)	
	VERSION	int(11)	
	ACTIVITY_REF	varchar(255)	
	TAG_CRITERIA_REF	varchar(255)	
	RUBRIC	longtext	Allow Null
	RATIONALE	longtext	Allow Null
	EXPORT_STRING	int(11)	
	VISIBLE	bit(1)	
	LOCKED	bit(1)	

url_randomised_mappings_t			
	Field	Type	Extra
P	ID	bigint(20)	Auto Increment
	TINY	varchar(255)	
	URL	longtext	

user_audits_log			
	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	site_id	varchar(255)	
	user_id	varchar(99)	
	role_name	varchar(255)	
	action_taken	varchar(1)	
	audit_stamp	timestamp ON UPDATE CURRENT_TIMESTAMP	
	source	varchar(1)	Allow Null
	action_user_id	varchar(99)	Allow Null

validationaccount_item			
	Field	Type	Extra
P	id	bigint(20)	Auto Increment
	USER_ID	varchar(255)	
	VALIDATION_TOKEN	varchar(255)	
	VALIDATION_SENT	datetime	Allow Null
	VALIDATION_RECEIVED	datetime	Allow Null
	VALIDATIONS_SENT	int(11)	Allow Null
	STATUS	int(11)	Allow Null
	FIRST_NAME	varchar(255)	Allow Null
	SURNAME	varchar(255)	Allow Null
	ACCOUNT_STATUS	int(11)	Allow Null