

# Technical Information - Release Pack Campus.2327

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This article collects the changes made to the database schema as part of the [Campus.2327 release pack](#). Campus provides this information to enable users to update queries and scripts that may be affected by these changes.

Infinite Campus will be removing all NOLOCK (and its equivalent, READUNCOMMITTED) query hints and READ UNCOMMITTED settings from the Infinite Campus code base with Campus.2331.

To mitigate the risk of query result inconsistencies, please be prepared to remove any NOLOCK (and READUNCOMMITTED) query hints from your own custom SQL code **when you take Release Pack .2331 (July 2023)**. Removing them before or after taking this release could cause inconsistencies in your query results.

[Click here to learn more.](#)

## Data Definition Language Scripts (DDL)

This section lists data structures that were created, altered, or dropped, based on the vocabulary used to define data structures in SQL Server.

### New Tables

Case Number	Table	Column	Data Type
SIS-168500	IMResponseDeleted	responseID	int
		objectID	int
		sectionID	int
		personID	int
		attempt	smallint
		startTimestamp	datetime

Case Number	Table	Column	Data Type
		endTimeStamp	datetime
		clientIP	varchar(100)
		clientUserAgent	varchar(100)
		incomplete	bit
		releaseFeedback	bit
SIS-168500	IMResponseItemDeleted	responseItemID	bigint
		responseID	int
		itemID	int
		responseTimeStamp	datetime
		htmlContent	nvarchar
		value	varchar(100)
		seqAsPresented	smallint
		teacherComments	varchar(255)
		correct	bit
		systemScoredCorrect	bit
		points	decimal(18,0)
SIS-168500	IMResponseItemResponseDeleted	responseItemResponseID	bigint
		responseItemID	bigint
		itemResponseID	int
		selected	bit
		seqAsPresented	smallint
		selectedMatchingValue	nvarchar
SIS-168500	IMResponseItemScoreDeleted	responseItemScoreID	bigint
		responseItemID	bigint
		taskID	int
		points	decimal(18,0)
		score	varchar(10)

Case Number	Table	Column	Data Type
		itemBank	bit
SIS-170090	ReportConfigTemplate	templateID	int
		toolID	int
		userID	int
		name	varchar(150)
		isDefault	bit
		createdTimestamp	datetime2(0)
		modifiedTimestamp	datetime2(0)
		config	varchar(max)

## Deprecated Tables

Case Number	Table
SIS-168500	IMResponseActivity

## Modified Tables

Added

### Added

Case Number	Table	Column	Data Type
SIS-160422	EnrollmentOR	servingSchool	varchar(15)
SIS-167112	BehaviorResolution	removalServiceDeclined	varchar(15)
SIS-167113	Identity	tribalEnrollment	varchar(15)
SIS-167896	TeamMember	ideaParent	bit
SIS-168500	IMLearningObject	attemptLimit	tinyint

Case Number	Table	Column	Data Type
SIS-168500	IMResponse	objectSectionID	
SIS-168821	District	pkProgramEvaluation	varchar(2)
SIS-168821	Graduation	earlyHighSchoolGrad	varchar(2)
SIS-169121	Section504	contactPersonID	int
SIS-169121	Section504	disability3	varchar(15)
SIS-169121	Section504	location2	varchar(15)
SIS-169121	Section504	disability6	varchar(15)
SIS-169121	Section504	disability5	varchar(15)
SIS-169121	Section504	disability2	varchar(15)
SIS-169121	Section504	disability7	varchar(15)
SIS-169121	Section504	disability4	varchar(15)
SIS-169120	TwentyFirstCCLC	evaluationDate	date
SIS-169120	TwentyFirstCCLC	classParticipation	varchar(15)
SIS-169120	TwentyFirstCCLC	positiveClassroomBehavior	varchar(15)
SIS-169120	TwentyFirstCCLC	positivePeerRelationships	varchar(15)
SIS-169120	TwentyFirstCCLC	staffPersonID	int
SIS-169530	PlanState	transitionDelayReason	

Case Number	Table	Column	Data Type
SIS-169701	BuildingGeneralInformation	pbisMonths	int
SIS-169701	BuildingGeneralInformation	pbisStatus	varchar(15)
SIS-169701	DistrictGeneralInformation	ccpDenials	int
SIS-169701	DistrictGeneralInformation	ccpRestitution	int
SIS-169701	DistrictGeneralInformation	externalWifi	bit
SIS-169701	DistrictGeneralInformation	localWellnessPolicy	varchar(15)
SIS-169701	DistrictGeneralInformation	districtIRNpreKsped	varchar(15)
SIS-169701	DistrictGeneralInformation	ccpCount	int

## Data Manipulation Language Scripts (DML)

This section lists scripts to add, modify, query, or remove data from a SQL Server database.

Case Number	State	Description
SIS-170035		Lift-Up Attendance Research Project Conditional Updates
SIS-166885	VA	Immunization Rule Update
SIS-169701	OH	School and District updates
SIS-168500		Resubmissions add attemptLimit column to IMLearningObject
SIS-168624	SD	Added section504 to DISObject
SIS-169591		Roster status cleanup
SIS-160569	IL	Updated StateCode from 11 to 16
SIS-167896	AZ	State Defined Service Type
SIS-169042		Enabled VoiceBundle MessengerPreference

