

# Technical Information - Release Pack Campus.2024

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[Data Definition Language Scripts \(DDL\)](#) | [New Tables](#) | [Modified Tables](#) | [Data Manipulation Language Scripts \(DML\)](#)

These cases are included in the Campus.2024 release pack.

Infinite Campus is moving to update all servers to ICAS (Infinite Campus Application Service) 2.0.6, which incorporates Tomcat 8.5.50 and Java 1.8.0\_232

Each ICAS release has a Campus version dependency and will require its own update before moving to a higher version of Infinite Campus. In order to update to Campus.2024, your production site must be on Campus.2016, which will include ICAS 2.0.6.

Cloud Choice and In-District hosted customers on Campus 2012.x or lower, you will not be able to submit an update request for Campus.2024, as it is hidden from the Version dropdown until Campus.2016 has been installed. There are code dependencies in each package that require them to be taken separately, so a district must first request an update to Campus.2016 before you can upgrade to Campus.2024. Your district will only see versions up to Campus.2016.x in the Update Request tool, and not other updates that may have been released, until Campus.2016 and the associated ICAS package have been taken.

Self-hosted customers will need to install the ICAS package before or after updating to Campus.2016.x. For more information on how to install the ICAS package, please see the instructions that have been posted to the Self-Hosted Customers forum.

## 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	Description
SIS-134720	CommunityService	Student community service related data.
SIS-134720	CustomCommunityService	Communityservice district elements.
SIS-135312	CustomFosterCareBIE	
SIS-109884	DataExtractUtility	Utility to extract data from campus and send it to a third party.
SIS-109884	DataExtractUtilityHistory	History for all the tasks ran through data extract utility.

Case Number	Table	Description
SIS-109884	DataExtractZip	Utility to zip all files from the data extract utility.
SIS-135312	FosterCareBIE	BIE students' foster care related data.
SIS-136960	HealthCheck	This table stores heartbeat information for performing server health checks.
SIS-137491	SessionTracker	Store active sessions.
SIS-137870	WebConferenceConfiguration	Web conference configuration.
SIS-137870	WebConferenceMeeting	Web conference meetings.
SIS-137870	WebConferenceMeetingInvitee	People invited to view a recorded or live web conference meeting.

## Modified Tables

[Added](#) | [Altered](#)

### Added

Case Number	Table	Column	Data Type	Description
<b>SIS-133430</b>	Lep	longTermEL	bit	Used to indicate long term EL students.
<b>SIS-133430</b>	Lep	atRiskEL	bit	Used to indicate at risk EL students.
<b>SIS-133430</b>	Lep	flaggedEnglishFluencyDate	smalldatetime	Date for state specific criteria.
<b>SIS-137183</b>	CFItem	educationLevel	varchar(50)	The education level, grade level or primary instructional level at which a citem is intended.

Case Number	Table	Column	Data Type	Description
SIS-119925	POSEligibility	fromExtension	bit	This field is used to indicate whether the eligibility was an extension from a sibling.
SIS-132845	Identity	certificateOfIndianBlood	bit	Identifies c.i.b. (certificate of Indian blood).
SIS-134257	AuditErrorLog	objectSchema	varchar(128)	If objecttype is table, the schema of the table.
SIS-134257	AuditTable	tableSchema	varchar(128)	Name of schema of the table
SIS-134257	DCTExcludeColumn	tableSchema	varchar(128)	Name of schema of the table
SIS-135045	Course	coCurricular	bit	IL, course is a co-curricular course.
SIS-135045	CourseCatalog	lockCoCurricular	bit	IL, indicates cocurricular is locked on course.
SIS-135045	CourseMaster	coCurricular	bit	IL, course is a co-curricular course.
SIS-135312	RecordsTransfer	fosterCareBIEFOP	varchar(100)	The gifted rendering object intended to be used in conjunction with the associated xml data.

Case Number	Table	Column	Data Type	Description
<b>SIS-135312</b>	RecordsTransfer	fosterCareBIEXML	varchar(MAX)	XML representation of the released student's BIE foster care documents.
<b>SIS-135475</b>	GiftedStatusKY	psychSpecialConsiderations	varchar(15)	Psych special considerations.
<b>SIS-135475</b>	GiftedStatusKY	academicSpecialConsiderations	varchar(15)	Academic special considerations.
<b>SIS-135475</b>	GiftedStatusKY	creativeSpecialConsiderations	varchar(15)	Creative special considerations.
<b>SIS-135475</b>	GiftedStatusKY	artsSpecialConsiderations	varchar(15)	Arts special considerations.
<b>SIS-135475</b>	GiftedStatusKY	generalSpecialConsiderations	varchar(15)	General special considerations.
<b>SIS-135475</b>	GiftedStatusKY	primaryTalentSpecialConsiderations	varchar(15)	Primary special considerations.
<b>SIS-136863</b>	District	federalTest	varchar(15)	Indicates whether the district participates in federal testing or an alternate.
<b>SIS-137066</b>	EnrollmentSD	hearingLoss	bit	Indicates student hearing loss.
<b>SIS-137156</b>	EnrollmentBIE	militaryConnected	bit	Identifies students as military connected.

Case Number	Table	Column	Data Type	Description
SIS-137278	Product	limitType	varchar(30)	Indicates the type of purchase limit a product has tied to it (currently product, item, and not limited).
SIS-137491	DeviceInformation	deviceHeight	int	Client screen information.
SIS-137491	DeviceInformation	devicePixelRatio	decimal	Client screen information.
SIS-137491	DeviceInformation	deviceWidth	int	Client screen information.
SIS-137491	DeviceInformation	browserWidth	int	Client screen information.
SIS-137491	DeviceInformation	browserHeight	int	Client screen information.
SIS-137491	SecurityAccess	deviceHeight	int	Client screen information.
SIS-137491	SecurityAccess	devicePixelRatio	decimal	Client screen information.
SIS-137491	SecurityAccess	deviceWidth	int	Client screen information.
SIS-137491	SecurityAccess	browserHeight	int	Client screen information.
SIS-137491	SecurityAccess	endTimestamp	datetime2	Records the date and time of logoff.
SIS-137491	SecurityAccess	browserWidth	int	Client screen information.
SIS-137491	SecurityAccess	logoffStatus	varchar(20)	Logoff status.

## Altered

Case Number	Table	Column	Data Type	Description
SIS-109884	CampusJobTrigger	triggerName	varchar(75)	Any unique name for a given triggergroup. Changed data type from varchar(50) to varchar(75).
SIS-137053	SchoolAttribute	stateClassification	varchar(15)	Classifications based on the type of students or instruction that takes place in a given building. Changed data type from varchar(2) to varchar(15).

## 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-136215	SD	Immunization Rule Update.
SIS-135974	KS	Immunization Rule Update.
SIS-137278		Removed School Store Beta Preference.
SIS-137798		Removed Legacy Vanco Transaction Job.
SIS-137870		WebConferenceNotificationType.
SIS-137181	ID	Immunization Rule Update.
SIS-135974	KS	Immunization Rule Update Reapply.
SIS-137588		Created a core activity custom module.
SIS-137588		Created a core athletics custom module.
SIS-137046	MO	Changed district name 115903.
SIS-137018		Disable dUserNavTools preference for non cloud districts.

Case Number	State	Description
SIS-136607	OH	Conversion for TestScore modification IDP to IPD.
SIS-135312		Added FosterCareBIE to DCT and Audit Tables.
SIS-137053	NV	Converted SchoolAttribute stateClassification.
SIS-137053	NV	Updated StateGradeLevelDefinition.
SIS-136564	MN	Immunization Rule Update.
SIS-137555		Disabled CourseSection for non cloud districts.
SIS-109884		Data manipulation for Data Extract Util correct sequence.
SIS-109884		ConvertDEUTables.
SIS-109884		Data manipulation for Data Extract Util.
SIS-134257		Set default schemas for DCT fixed.
SIS-137744		Updated cspReportOnly to false.
SIS-137744		Disabled CSP.
SIS-137555		Purged old ES Course and Section SQL objects.
SIS-132845	AZ	LepServiceType updates.
SIS-137174		Bootstrap Imported Standard Associations.
SIS-135312		Added FosterCareBIE to DCT.
SIS-135312		Add FosterCareBIE DISObject
SIS-134257		Set default schemas for DCT

Case Number	State	Description
<b>SIS-137237</b>		FRAM Income Guide 2020-2021
<b>SIS-137456</b>		Add ExpiresDate to Person User Array
<b>SIS-137451</b>		Trigger CampusTool Reindex
<b>SIS-135974</b>	KS	Immunization Rule Update
<b>SIS-135216</b>	IL	Move Hib rule from hard coded to soft coded rules
<b>SIS-134288</b>	ID	Title 1 Activation and Data Conversion
<b>SIS-133430</b>	CA	Move EO-TBD date to new EL field