

Data Interchange Setup Tool Rights

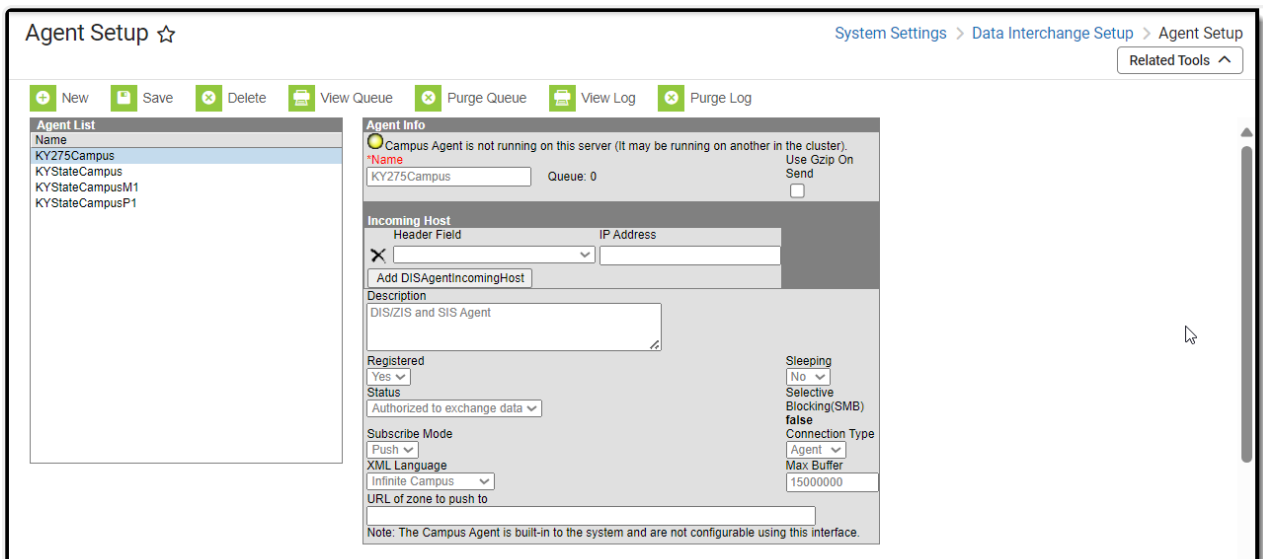
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Data Interchange Service (DIS) is primarily used to allow communication between state and district editions. This facilitates exchange of data such as student locator requests. There are a number of different tools involved in this process, and not all states or districts use them in the same way.

To learn how to use Data Interchange Setup tools, see the following articles: [DIS \(Data Interchange Services\)](#), [Agent Setup](#), [Data Access Rights](#), [SIF Zone Options](#), [Zone Setup](#). It is highly recommended to review these and other related articles prior to assigning users rights to view or use these tools.

Agent Setup

Campus agents control messaging. Not all districts have the same tooling or options available. The [Agent Setup](#) article explains this in greater detail, and links to related articles.



The screenshot displays the 'Agent Setup' interface. On the left, the 'Agent List' shows a table with columns 'Name' and 'Queue'. The table contains four entries: 'KY275Campus', 'KYStateCampus', 'KYStateCampusM1', and 'KYStateCampusP1'. The 'KY275Campus' entry is selected. On the right, the 'Agent Info' section for 'KY275Campus' is shown. It includes a status indicator (yellow circle) and a message: 'Campus Agent is not running on this server (It may be running on another in the cluster)'. Below this, there are fields for 'Name' (KY275Campus), 'Queue' (0), and 'Use Gzip On Send' (checkbox). The 'Incoming Host' section has a 'Header Field' dropdown and an 'IP Address' field. The 'Description' field contains 'DIS/ZIS and SIS Agent'. The 'Registered' section has a 'Yes' dropdown. The 'Status' section has a 'Authorized to exchange data' dropdown. The 'Subscribe Mode' section has a 'Push' dropdown. The 'XML Language' section has a dropdown set to 'Infinite Campus'. The 'URL of zone to push to' field is empty. The 'Sleeping' section has a 'No' dropdown. The 'Selective Blocking(SMB)' section has a 'false' dropdown. The 'Connection Type' section has a dropdown set to 'Agent'. The 'Max Buffer' field contains '15000000'. A note at the bottom states: 'Note: The Campus Agent is built-in to the system and are not configurable using this interface.'

System Settings > Data Interchange Setup > Agent Setup

Data Access Rights

Data Access Rights are defined for specific data objects exchanged within each zone.

Data Access Rights ☆ System Settings > Data Interchange Setup > Data Access Rights Related Tools ^

Save New Access Rights Authorize All

Zone/Agent Access Control

- district
 - Campus Zone InfiniteRouter
 - Campus Zone KYStateZone
 - Agent KY275Campus
 - Agent KYStateCampus
 - Campus Zone KYStateZoneM1
 - Agent KY275Campus
 - Agent KYStateCampusM1
 - Campus Zone KYStateZoneP1
 - Agent KY275Campus
 - Agent KYStateCampusP1

Access Control List for KY275Campus in KYStateZone

Object Name	Req OK	Sub OK	Resp OK	Prov OK	Add OK	Chng OK	Del OK
AdHocFilter (campus)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ALPSS (campus)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AtRisk (campus)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AttendanceGroupKY (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AttendanceKYMinute (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AttributeMapping (campus)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BatchQueue (campus)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Behavior (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BehaviorResolutionType (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BehaviorResponseType (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
BehaviorType (campus)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

System Settings > Data Interchange Setup > Data Access Rights

SIF Zone Options

SIF Zone Options allow users to limit or specify certain data objects and parameters transferred between agents tied to the zone.

SIF Zone Options ☆ System Settings > Data Interchange Setup > SIF Zone Options

Save

Zone List

Name	Scope
ZoneGreg	22-23 Fillmore Middle School

Data Filtering Options

- ☐ Exclude All State Exclude District Assignments
- ☐ Exclude All Secondary Enrollments
- ☐ Strip Empty SIF 2.* XML Elements
- ☐ Exclude No Show Enrollments
- ☐ Exclude All State Exclude Enrollments
- ☐ Publish Social Security Numbers in StaffPersonal
- ☐ Publish Social Security Numbers in StudentPersonal
- ☐ Exclude Schools with No Calendars
- ☐ Use Legal Gender
- ☐ Use Legal Name

Attendance Code Allowed List

Add AttendanceCode

System Settings > Data Interchange Setup > SIF Zone Option Tool

Zone Setup

Zones are an integral part of [Data Interchange Services \(DIS\)](#), which allows data to transfer and synchronize between separate instances of Campus. A zone is an area specifically configured for message communication between [Agents](#). This tool does not appear in all versions of Campus.

Zone Setup ☆

System Settings > Data Interchange Setup > Zone Setup

Related Tools ^

New

Save

Delete

Zone List

Name	Scope
InfiniteRouter	JEFFERSON COUNTY PUBLIC SCHOOLS All Years
KYStateZone	23-24
KYStateZoneM1	22-23
KYStateZoneP1	24-25

Zone Info

Note: Campus Zone, not editable

Name

KYStateZone

XML Language

Any (not ZIS restricted)

Allow HTTP

Description

School

All Schools

Year

23-24

Calendar

URL for Communication

com/campus/interchange/intSEKYD1/KYStateZoi

System Settings > Data Interchange Setup > Zone Setup

Available Tool Rights

R	W	A	D
Agent Setup			
View existing agent data.	N/A	Create new agents.	Delete agents.
Data Access Rights			
View existing rights.	N/A	Create new rights.	Delete rights.
SIF Zone Options			
View existing zone option data.	N/A	Modify settings.	N/A
Zone Setup			
View existing zone data.	N/A	Create new zones.	Delete zones.

Suggested User Groups

Typically, users of this tool have already been assigned one or more Product Security Roles that grant administrative-level access; therefore, a user group assignment is not necessary. If your district's needs are different, you may choose to create a group that meets those needs.