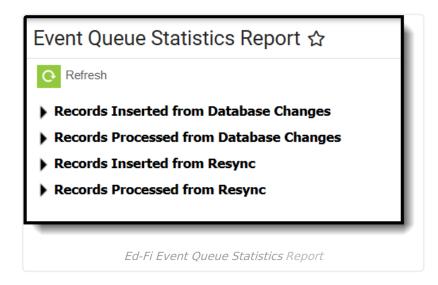


## **Ed-Fi Event Queue Statistics**

Prerequisites | Understanding the Ed-Fi Event Queue Statistics Tool | Refreshing Data

Tool Search: Ed-Fi Event Oueue Statistics

The Ed-Fi Event Queue Statistics tool details the total number of events that entered the Ed-Fi Event Queue and how many events were processed and inserted in the past 5 days.



Read - Access and read data in the Ed-Fi Event Queue Statistics tool

Write - Provides no function for this tool

Add - Provides no function for this tool

Delete - Provides no function for this tool

For more information about Tool Rights and how they function, see this Tool Rights article.

### **Prerequisites**

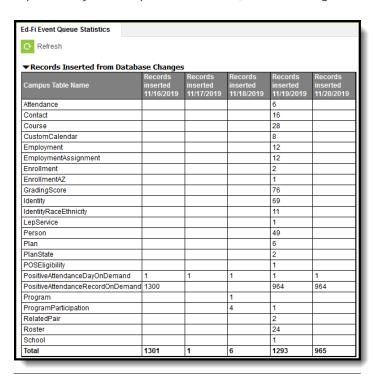
- Ed-Fi functionality must be enabled via the Enable Ed-FI System Preferences tool.
- In order to properly use Ed-Fi tools, proper values must be established within the Ed-Fi Config
  tool. This ensures Campus is communicating with Ed-Fi and successfully sending data to their
  servers.
- Ed-Fi IDs should be assigned to users via the Demographics tab.
- Ed-Fi events must have occurred in the past 5 days in order for data to appear within this tool

# **Understanding the Ed-Fi Event Queue Statistics Tool**

The Ed-Fi Event Queue Statistics tool details how many Ed-Fi records were inserted and processed per Campus Table for the past 5 days.



By using this tool, users can better understand where data changes are coming from on a daily basis and for larger and more active districts, see which Campus tables / resources are highly impacted by mass updates of data (such as using the Task Scheduler).



▼Records Processed from Datal	oase Chang	es			
Campus Table Name	Records processed 11/16/2019	Records processed 11/17/2019	Records processed 11/18/2019	Records processed 11/19/2019	Records processed 11/20/2019
Attendance				6	
Contact				16	
Course				28	
CustomCalendar				8	
Employment				12	
EmploymentAssignment				12	
Enrollment				2	
EnrollmentAZ				1	
GradingScore				76	
Identity				69	
IdentityRaceEthnicity				11	
LepService				1	
Person				49	
Plan				6	
PlanState				2	
POSEligibility				1	
PositiveAttendanceDayOnDemand	1	1	1	1	1
PositiveAttendanceRecordOnDemand	1300			964	964
Program			1		
ProgramParticipation			4	1	
RelatedPair				2	
Roster				24	
School				1	
Total	1301	1	6	1293	965



▼Records Inserted from Resync						
Resource Name	Records inserted 11/16/2019	Records inserted 11/17/2019	Records inserted 11/18/2019	Records inserted 11/19/2019	Records inserted 11/20/2019	
calendars				9		
courseOfferings				10		
courseTranscripts				16		
locations				43		
sections				1580		
sessions				30		
studentEducationOrganizationAssociations				7		
studentNeeds				8		
studentParentAssociations				2		
studentProgramAssociations				2		
students				6		
studentSchoolAssociations				7		
studentSchoolAttendanceEvents				7		
studentSectionAssociations				51		
studentSpecialEducationProgramAssociations				2		
Total				1780		

Resource Name		Records processed 11/18/2019		
calendars			9	
courseOfferings			10	
courseTranscripts			16	
locations			43	
sections			1580	
sessions			30	
studentEducationOrganizationAssociations			7	
studentNeeds			8	
studentParentAssociations			2	
studentProgramAssociations			2	
students			6	
studentSchoolAssociations			7	
studentSchoolAttendanceEvents			7	
studentSectionAssociations			51	
studentSpecialEducationProgramAssociations			2	
Total			1780	

Tables Describing Records Inserted and Records Processed

# **Refreshing Data**

To refresh queue statistics and ensure the most up-to-date information is displayed, click the **Refresh** button.



#### **Ed-Fi Event Queue Statistics**



### ▼Records Inserted from Database Changes

Campus Table Name	Records inserted 11/16/2019	Records inserted 11/17/2019	Records inserted 11/18/2019	Records inserted 11/19/2019	Records inserted 11/20/2019
Attendance	11/10/2019	11/11/2019	11/10/2019	6	1112012013
Contact				16	
Course				28	
CustomCalendar				8	
Employment				12	
EmploymentAssignment				12	
Enrollment				2	
EnrollmentAZ				1	
GradingScore				76	
Identity				69	
IdentityRaceEthnicity				11	
LepService				1	
Person				49	
Plan				6	
PlanState				2	
POSEligibility				1	
PositiveAttendanceDayOnDemand	1	1	1	1	1
PositiveAttendanceRecordOnDemand	1300			964	964
Program			1		
ProgramParticipation			4	1	
RelatedPair				2	
Roster				24	
School				1	
Total	1301	1	6	1293	965

Refreshing Data