AutoSend Setup

This document can be used to assist users in completing the setup of a scheduled extract using the AutoSend functionality.

Important: All extracts must be created using SFTP (Managed Connections).

Navigation: Start Page > Setup > System > AutoSend

1. On the Start Page click System under Setup.



2. On the System Administrator screen click AutoSend Setup.

System Administrator				
Function	Description			
Assign New Student Numbers	Replaces student numbers with new ones.			
Attendance Bridge Synchronization	Synchronize one or two-way attendance bridge records.			
AutoComm Setup	Set up AutoComm functions.			
AutoSend Setup	Set up AutoSend functions.			
Average Final Grades	Calculate and store averaged final grades.			

3. On the **AutoSend Setup** screen click **New**.

AutoSend Setu	0			
		New		
Name	Time	Day(s)	Execute	

AutoSend Setup

- **4.** On the **AutoSend Record** screen enter the information needed for the scheduled extract.
 - **a.** Name = enter desired name of the extract
 - **b.** Data to Send = select from the dropdown
 - **c.** when to **Execute** = time of day to send the extract
 - **d.** Days to Execute = enter days of the week to create the extract. Use the following abbreviations: **MTWHFSU**
 - e. Turn Execution Off = check the box to discontinue automatically exporting the data.
 - **f.** Send Output to = MUST be set to Managed Connection for SFTP.
 - i. Choose a managed connection from the second dropdown field that appears.

Note:Managed Connections only appears in the pop-up if configuredand download capability is enabled. Go to System > System Settings >Plugin Management > Remote Connection Manager to enable the RemoteConnection Manager.

- **g.** Field Delimiter = select from the dropdown
- **h.** Record Delimiter = select from the dropdown
- i. Sort Order = Enter the order for this record to display on the AutoSend Setup page. If left blank, the order will be alphabetical by the name of the AutoSend record.
- j. First record of file is "number_of_records="* = check
- **k. Include "upload_type="**** = if checked the first or second record will include the text upload_type=, followed by the upload type.
- **I.** Attendance Specific Settings: = if Attendance is selected in the Data to Send field, select the option for which attendance data to include in the export.
- **m.** Student Specific Settings = if Students is selected in the Data to Send field all students currently enrolled in the school will be included in the extract.
- **n.** Email complete report to = enter the desired email address(es) of those for to be emailed a completion report each time the system exports this file.
 Multiple email addresses can be entered. Be sure to separate with a comma.
- **o.** Fields to export = users can copy and paste the fields that have been predefined using the template.
- p. Duplicate this AutoSend record to all schools on this server (only use when creating a new AutoSend record) = check the box to make this extract available to all schools within the LEA.
- q. Duplicate this AutoSend record to district office (Only valid for Student and Teacher tables; use only when creating a new AutoSend record) = check the box to make the record available to the district office.

Note: This option is only for the Students or Teacher tables.

AutoSend Setup

AutoSend Record				
Field	Value			
Name	Connect Ed Extract			
Data to Send	Students 💌			
When to Execute	@ 02:00 AM			
Days to Execute	MTWHF (MTWHFSU)			
Turn Execution Off				
Send Output to	Managed Connection			
Path				
Field Delimiter	Tab 💌			
Record Delimiter				
Sort Order				
First record of file is "number_of_records=" *				
Include "upload_type=" **				
Attendance-Specific Settings:	 Send any attendance modified in last 24 hrs Send attendance modified since last upload Send attendance modified between these dates From			
Student-Specific Settings:	All current students at the school are automatically sent.			
	·			
E-Mail completion report to (Separate multiple addresses with commas)	YourEmailAddress@here.com			
Fields to export: Attendance Field list ▼	student_number first_name last_name grade_level S_NC_CUARDIANLANGUAGE_WRITTEN gender Home_Phone mother_home_phone motherdayphone PARENT_EMAIL PARENT_CELLPHONE_1			
Duplicate this AutoSend record to all schools on this server (use only when creating a new AutoSend record)				
Duplicate this AutoSend record to LEA office (Only valid for Student and Teacher tables; use only when creating a new AutoSend record)				
* The first record of the export will be the text "number_of_records=" followed by the number of records to be exported.				
** The first or second record of the export will be the text "upload_type=" followed by the upload type.				
	Submit			
Legend				
Page Icons: 🕘 - Time Entry 📴 - Date Entry				

5. Click Submit.