

ATHENA STANDARD REPORTS

Education Logistics, Inc.

Training Guide



Athena Standard Reports Training Guide

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PURPOSE OF THIS GUIDE

The Athena Reporting Training Guide will provide you with explanations of the basic reporting tools within Athena, walk you through the procedure of generating reports within the software, as well as provide you with specific scenarios you may encounter as you begin to independently navigate the system within the User Stories section of this guide.

ATHENA REPORTING INTRODUCTION

A variety of reports can be generated in the Athena software system. Through the Action Bar, users can locate multiple categories, or report types: Schools, Students, Runs, Routes, Vehicles and Student TR - Trips. The Reporting modules are arranged so users can easily identify and organize the information needed in the report. First, select a file type: PDF or CSV. Then configure the fields you want in your report. Once configured, you have the ability to generate the report for printing or digital sharing.

NAVIGATING REPORTING MODULES

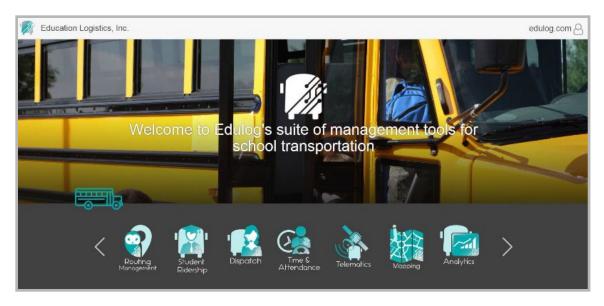
1. Sign In

You will first be brought to the Sign In page where you will enter your Username (email), and Password.



2. Athena Portal Home Page

Once logged in, you will be directed to the Athena Portal Home Page.



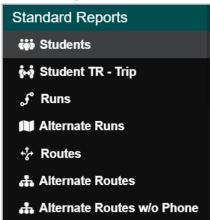
3. Routing Management

To access Athena standard reports, select Routing Management, the Athena owl.



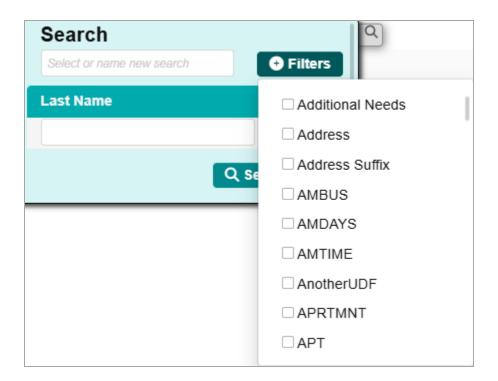
4. Reporting Modules

Under Standard Reports, select a report of your choosing. For this example, we will create a Student report.

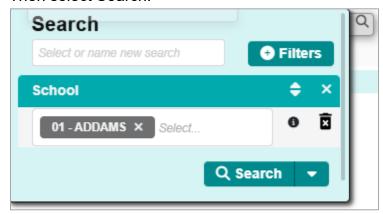


5. Reports Search Tray

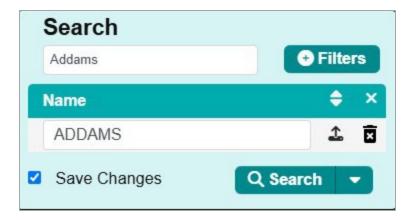
The Search Tray will appear, and you will have the option to choose different filters. Scroll down and select the "School" filter.



• Enter the school's name in the search field or select the school from the drop-down menu. Then select Search.

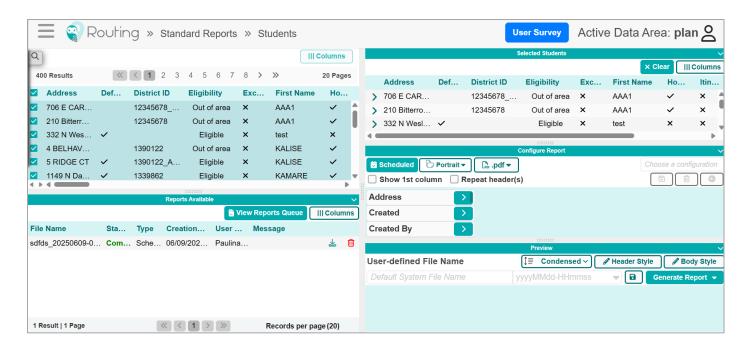


• You can save your Filter search condition by entering a name in the 'Select or name new search' field and making sure the 'Save Changes' box is selected. This will save your filter search condition. You may enter the name in this box later and the search filters will load.



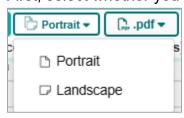
6. Reports Data

Students will be listed in the Data Panel, and when students are selected, they will also appear in the Workspace Panel under the 'Selected Students' card.



7. Configure Report

• First, select whether you want the report in a Portrait or Landscape view.



Then select whether you want the report in a PDF or CSV file.



• Choose specific days of the week (Monday through Sunday) to restrict the frequency of the run/route within the exported report. If no days are selected, the report will include all available run covers associated with the selected route.

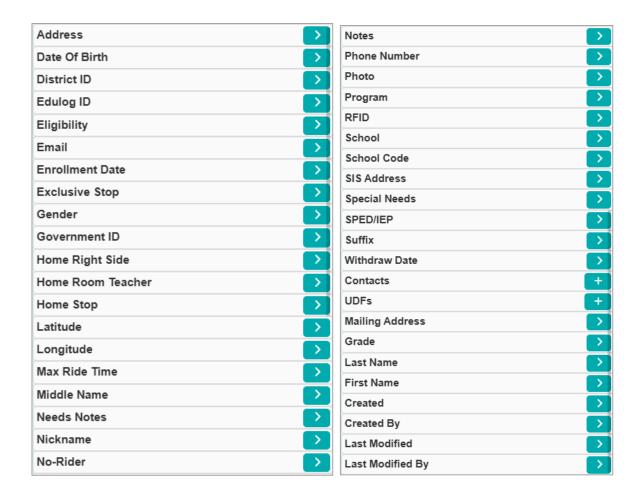


Note: This feature will only be visible within Standard Run and Route reporting modules.

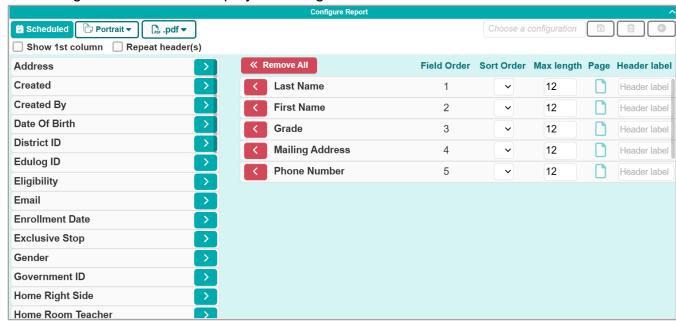
• For the fields you would like to show on the report, select the "Add" button.



Available Fields:



The configuration fields will display on the right.



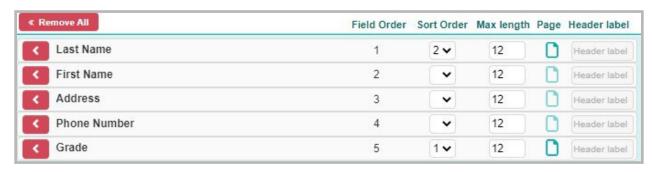
• You can also remove a field by selecting the "Remove" button.



Fields and Tools within Configure Report Panel

In this section of the Configure Report card, you can arrange your fields in field or sort order.





a) Field Order

Concerns the order you want the data to display in the report. For example, Last Name, First Name, Address, Phone Number, and Grade. To change the Field Order, drag and drop the field in the order you want it in.

b) Sort Order

The Sort Order allows the user to sort the order in which the data will display in both PDF and CSV reports. Select the order in the drop-down menu.

c) Max Length

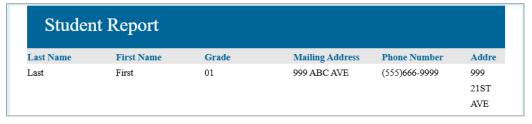
Max Length is how much space (length) the entire field will take up.

d) Page

By selecting Page, you are creating Page Breaks between data fields. For example, when sorting students by Grade, you will need to first check that Grade is listed first in the Sort Order. Then when you select Page, it will create a page break between each grade.

e) Header Label

The header label changes the label that shows up in the header for that field.



Change Style

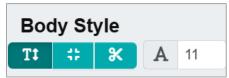
You can change the style of the report in several different ways: Condensed or Normal spacing, the Header Style and the Body Style.



- **a)** Select the 'Condensed' button, then select either Condensed or Normal spacing from the drop-down menu.
- **b)** When editing in the **Header Style**, you have several options:
 - Heading Colors
 - Text Alignment
 - Text Font Style



- c) When editing the **Body Style**, you have several options:
 - Stretch Field Height to Fit
 - Cut Font to Fit
 - Change Font Size



• Save Configuration

Once you have your report configured, you can save your configuration by entering a name in the "Choose a configuration Box" within the 'Configure Report' card and then selecting save.



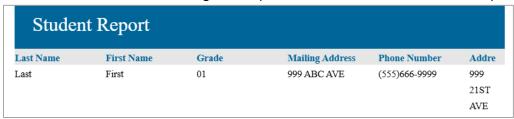
Once saved, you can search for the configuration in the box, delete it, or reset it.



Note: PDFs and CSVs each have their own saved configurations.

8. Preview Report

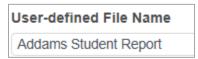
Once the fields are added, you will see a Preview of the report populate below. As you add and remove fields from the Configure Report card, the Preview card will update accordingly.



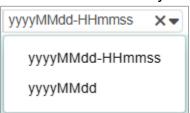
Note: The Preview is a sample report.

User-defined File Name

Before generating the report, you can give your report a user-defined file name. Enter the name in this box.



Then select either the year, month, day, and time or just the year, month, and day.



Then select Save to save the name.

Note: You can also click the "X" to remove the date and time stamp entirely.

9. Generate Report

To generate and download the report, select the "Generate Report" button.



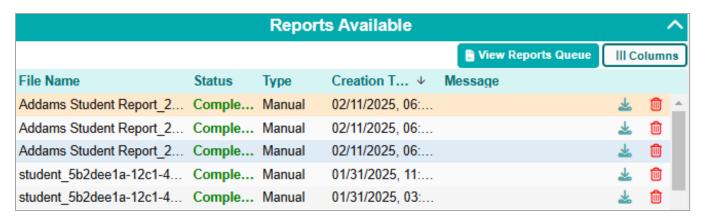
There are three options in the Generate Report button.



- **Export to S3** you can export your report to an S3 folder that is linked to your district's SFTP folder, if that has been set up.
- With Selected Data you can generate the report with just the data you selected in the Data Panel.
- With Filter(s) Conditions you can generate the report with all filtered data based on the filters you search by.

10. Reports Available

Once your report is generated, it will be saved in the 'Reports Available card', in the lower left of the data panel. This is the history of generated reports.



From here, you can download your report to your downloads folder by selecting the download icon.

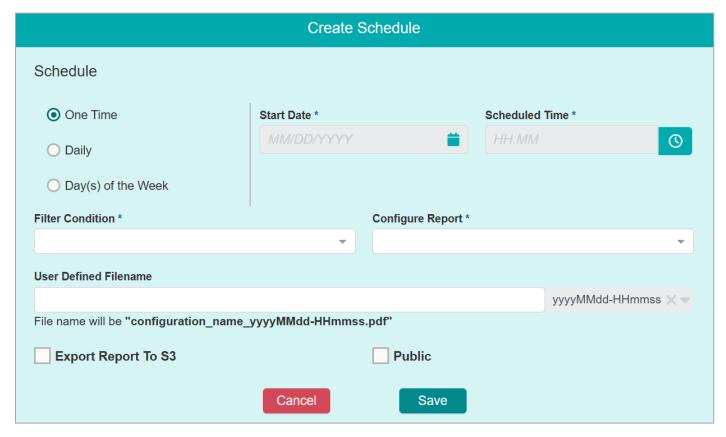


11. Scheduling Reports

Standard Reports can also be scheduled. In the Configure Report card, select the Scheduled button.

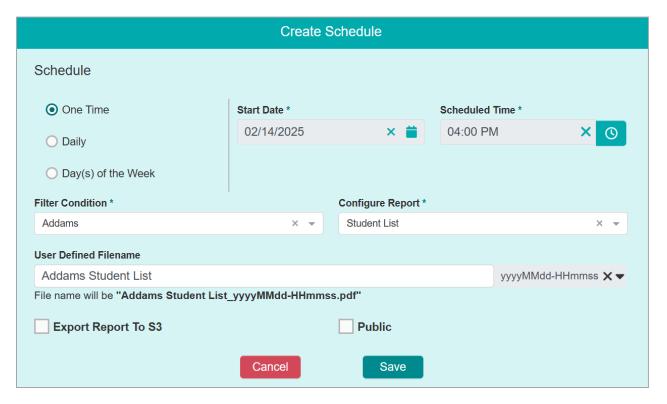


The 'Create Schedule' window will open.



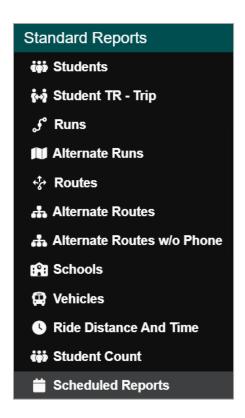
• Select One Time, Daily, or Day(s) of the week.

- Select a Start Date and Scheduled Time.
- Select a Filter Condition if you do not have a saved filter condition, you must save your filter search in the Search Tray. Then it will appear in the Filter Condition drop-down menu.
- Select a Configure Report if you do not have a saved report configuration, you must save your configuration in the Configure Report card.
- Enter a User Defined Filename give your report a name.
- Export Report to S3 This option is if you have an S3 folder linked to your district's SFTP folder.
- Select Save.

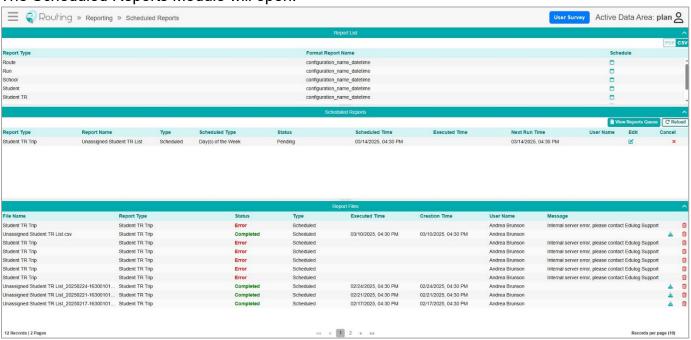


12. Scheduled Reports

To view your scheduled reports, navigate to the Action Bar and select the Scheduled Reports module under Standard Reports.

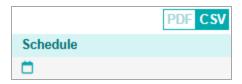


The Scheduled Reports Module will open.

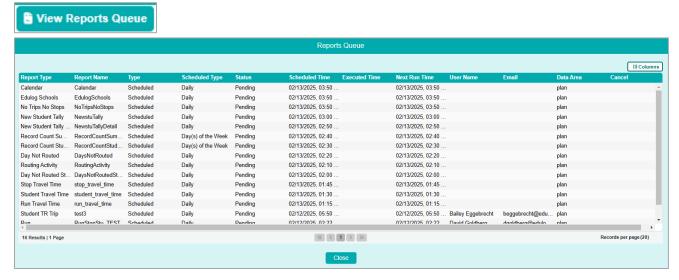


There are three report cards.

Report List – These are the standard scheduled reports you can generate right from this
module by selecting the schedule icon. But first you must select PDF or CSV.



• **Scheduled Reports** – This is where you will see your scheduled reports. Select the View Reports Queue to see your scheduled report.



 Report Files – Once your report has been generated, you can download them from the Report Files card by selecting the downloads icon.



ATHENA STANDARD REPORTS USER STORIES

The User Stories section of this guide will offer you scenarios that are applicable to some of the workflows you might encounter in your day-to-day tasks within Athena. Some scenarios that will be discussed include:

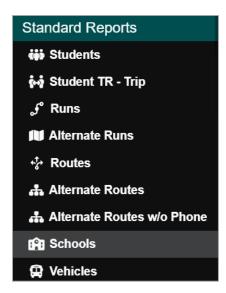
- Generate Schools Report
- Generate Run Report
- Schedule a CSV Student Trip Report

Generate Schools Report

Here's How

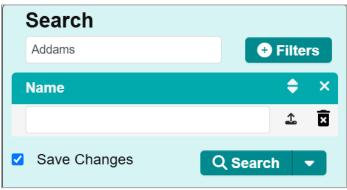
Once logged into Routing Management, go to the Schools module within Standard Reports.

1. Schools Report



2. Schools Search Tray

The Search Tray will appear. Leave the Name field blank. Enter School name in the 'Select or name new search' field to save the search, then select Search to search for all schools.



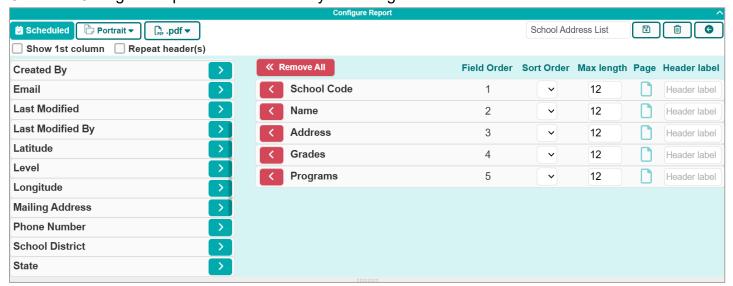
3. Data Selection

Select your data from the data panel.

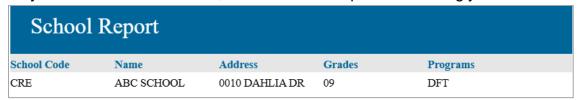


4. Schools Configuration

Go to the Configure Report card and select your configuration.



As you add and remove fields, the Preview will update accordingly.



Note: The Preview is a sample report.

5. Generate Report

To generate and download the report, select the "Generate Report" button within the 'Preview' card.



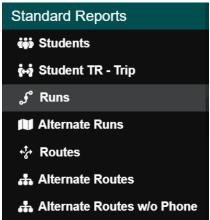
Then select With Filter(s) Condition.



Generate Run Report

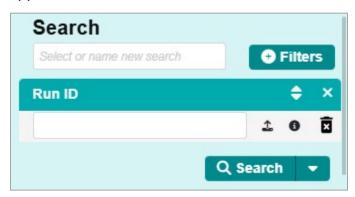
1. Runs Report

Select the Runs module within Standard Reports.



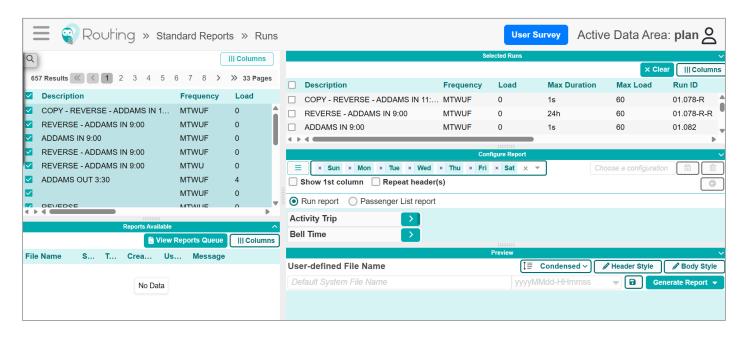
2. Runs Search Tray

The Search Tray will appear. Enter your Run ID. If you leave the search tray blank, all runs will appear in the Data Panel.



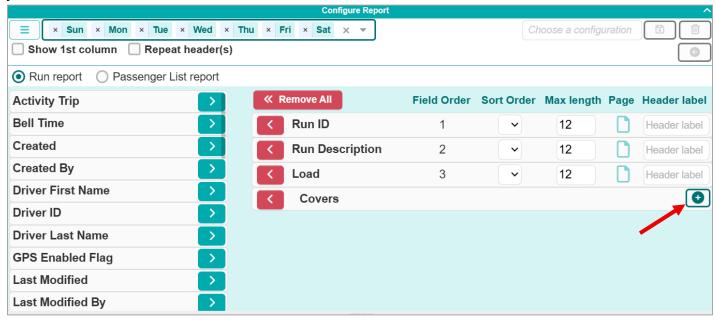
3. Data Panel

The Runs will be listed in the Data Panel. When selecting runs, they will also appear in the Selected Runs card in the Workspace Panel.



4. Runs Configuration

In the Configure Report card, you can select the fields you want to include in your report. Covers has a plus icon indicating there are sub-fields to choose from. Click on the plus icon and select your fields.



A preview of the report will be shown in the Preview card.



6. Generate Report

Click on the Generate Report button and make a selection.



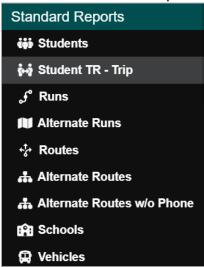
Schedule a CSV Student Trip Report

You would like to create a report that identifies any unassigned students within the system, as well as their stop type, level, and vehicle information. You would like that report to export automatically every Monday and Friday for the remainder of the school year.

Here's How

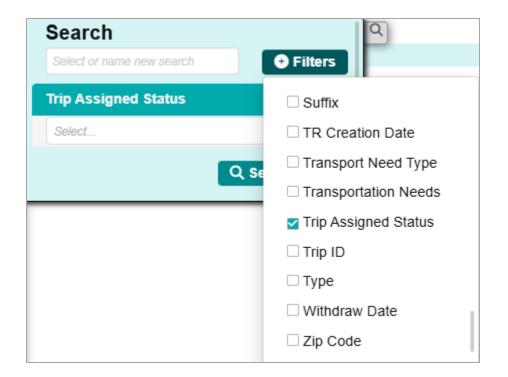
1. Student TR - Trip Report

Select Student TR – Trip within Standard Reports.

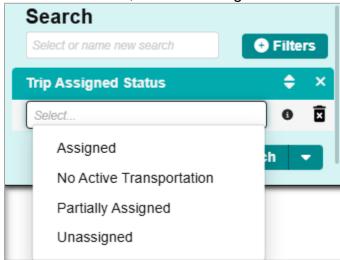


2. Student TR Trip Search Tray

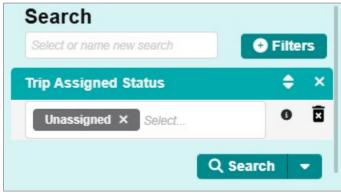
Search using the Trip Assignment Status filter.



In the search field, select Unassigned.

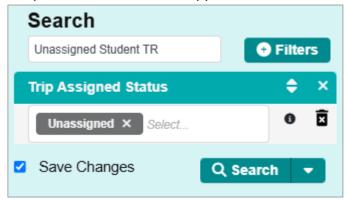


Then select Search.



Save Filter Template in the Search Tray

In the Search Tray, save the search parameters as a template by entering the name for the template within the blank upper field. Then select search.



The search tray then updates with an additional 'Save Changes' button.

Note: Once the report is generated, delete the saved search to make sure it is not accidentally overwritten.

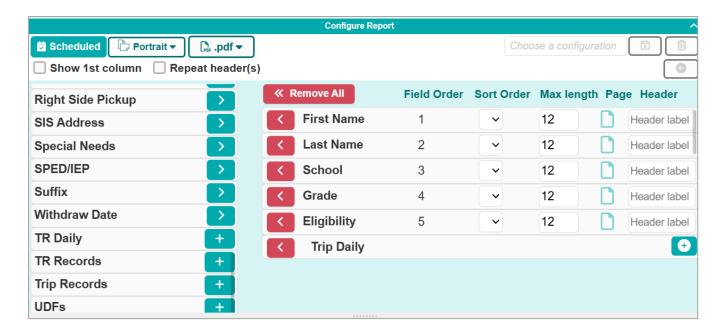
3. Configure Report

Within the Configure Report card, the user can create the report as follows:

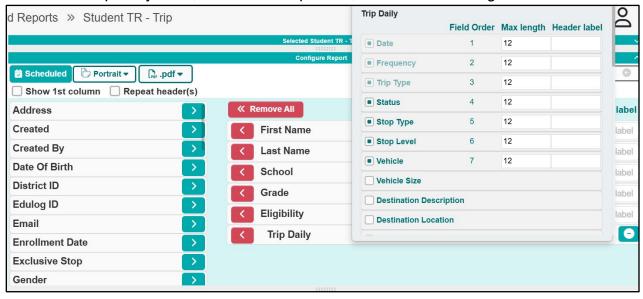
a.) Select this button and set to PDF.



b.) Add Fields.



Select the "Trip Daily" field, and in the drop-down, select the following fields.



c.) Save Template.

Save the report as a template by adding an identifiable name to the field in the upper right corner of the card, and selecting 'Save.

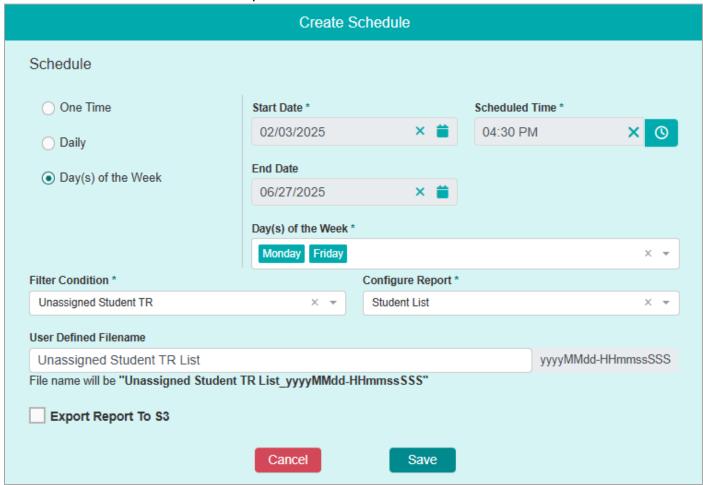


4. Schedule Repot

After saving the report as a template, the user can then select the 'Scheduled' button.



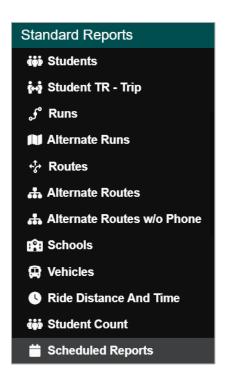
The Create Schedule window will open.



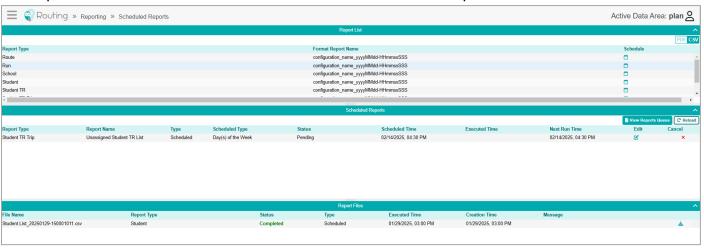
- Select the Schedule time frame for Day(s) of the week.
- Then enter a Start Date, Scheduled Time, End Date and then add the Day(s) of the week.
- Select the Unassigned Filter Condition you created previously.
- Select the Configuration Report you saved previously.
- Give your report a Filename.
- · Select Save.

5. Verify the Scheduled Report

Open the Action Bar and select the Scheduled Reports module under Standard Reports.



The report is now scheduled and can be verified in Scheduled Reports card.



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