PRINTING IN GENESIS

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Two Kinds of Reports in Genesis

In Genesis, some screens have built-in reports. The first part of this chapter, 'The Printer Icon', describes how to access and print these screen-specific reports. In addition, each Genesis module has its own extensive set of reports. These are found on a series of **Reports** screens. There is one Reports screen for each Genesis module:

Student Data→Reports
Attendance→Reports
Scheduling→Report
Next Year Scheduling→Reports
Grading→Reports
Registration→Reports
Conduct→Reports
Administration→Reports

The operation of the built-in reports differs from the operation of the reports listed on one of the **Reports** screens. This chapter is divided into two parts, reflecting the two types of operation:

- 1. The Printer Icon A Screen's Default Report
- 2. Genesis Reports Tabs

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The Genesis Printer Icon

On some Genesis screens a small printer icon is visible as the first icon in the set in the upper right hand corner of the screen. When it is present, the screen has its own built-in report. When the Printer Icon is *not* present, the screen has no built-in report.

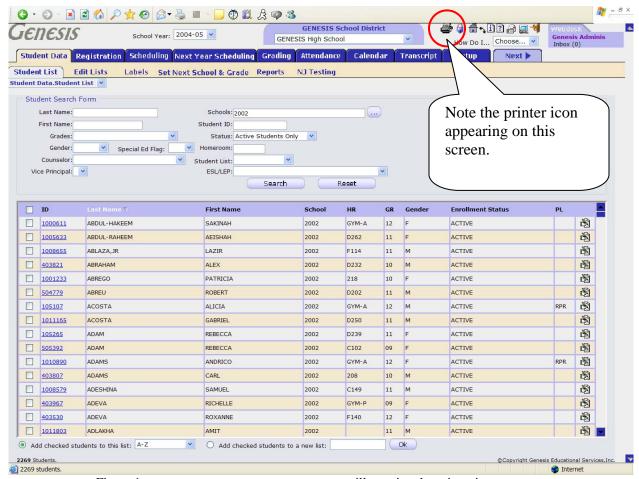


Figure 1 - Student Data→Student List screen illustrating the printer icon

When the printer icon appears, the screen has a built-in report.

To access the built-in report for a screen, click the Genesis printer icon. This causes the report to be run and the resulting PDF file to be displayed in the browser.

Genesis uses Adobe's Adobe Reader 6.0 to display and actually print reports. Adobe Reader 6.0 takes over the browser and displays the report. The user can then use the Adobe Reader controls to send the report to a printer. This is illustrated below:

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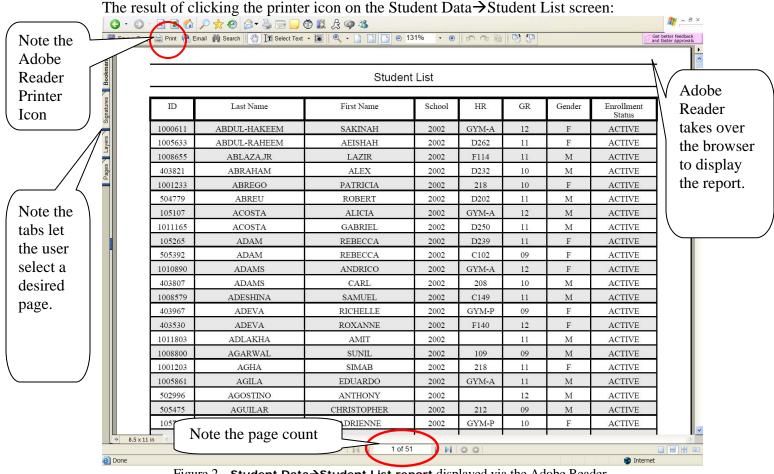


Figure 2 - Student Data-Student List report displayed via the Adobe Reader

To Control the Display:

Use the Adobe tabs shown at the left edge of the display are used to page through the report.

To Print the Report:

- a. Click on the 'Print' icon shown at the top of the Adobe Reader display. DO NOT use the browser's own File→Print menu item.
- b. The standard Print Dialog will appear:

NOTE: ADOBE READER has taken over the screen. Genesis has temporarily given up control.

NOTE: DO NOT USE THE BROWSER File>Print to print the report. ONLY use the Adobe 'Print' icon.

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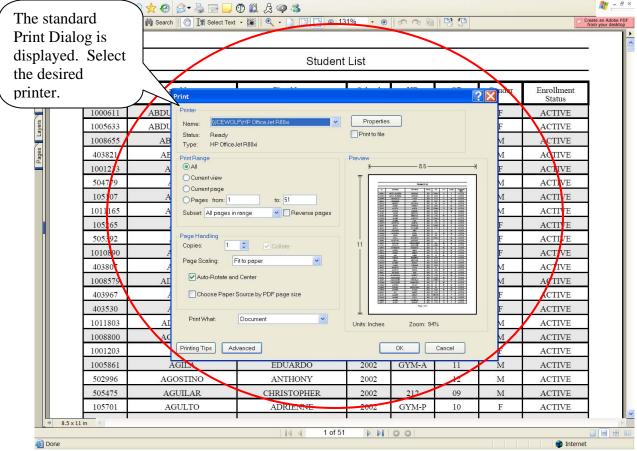


Figure 3 - The Standard Print Dialog is displayed and user selects the desired printer and clicks 'OK'

- c. The user selects the desired printer from the print dialog and clicks 'OK'. The report is printed on the selected printer.
- d. To return to Genesis, the click the browser's BACK button.

NOTE: The Browser BACK Button

When using Genesis, the browser's own BACK button should ONLY be used to return to Genesis from printing a report via Adobe Reader. It should never be used at any other time.

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II. Genesis Report Tabs

A large number of Genesis Reports can be found on the Genesis 'Reports' tabs. Every Genesis Module contains a "Reports" category tab:

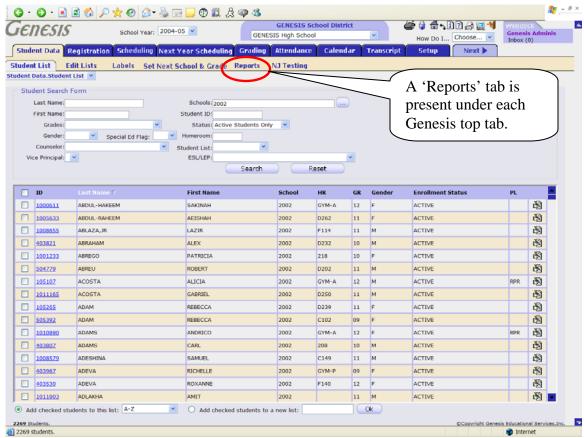


Figure 4 - Student Data→Reports Tab illustrated

View A List of Reports:

To view the list of available reports, click the "*Reports*" tab. This brings up a screen listing all the reports available to you in the selected module.

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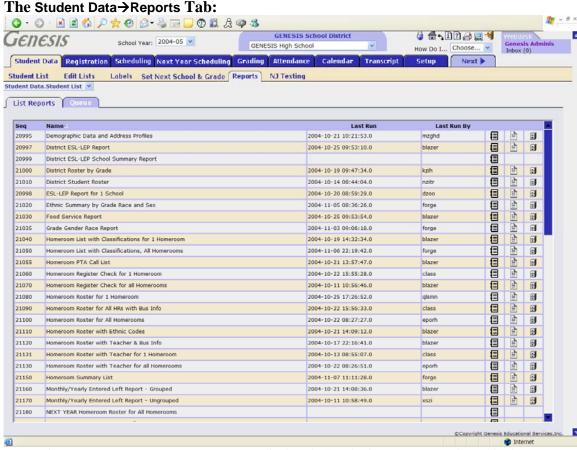


Figure 5 - Student Data-Reports Tab displayed. Standard Reports screen layout is shown.

The Reports screens list all reports available to the user.

SECURITY NOTE:

Reports listed on a single Reports screen will be different for different users. Access to reports is controlled by your Genesis Roles. Users are assigned different Roles, thus the users will be able to see and run different collections of reports.

Layout of Reports Screens

All reports screens have the same layout. There are 7 columns:

- 1. The Report Number
- 2. The Name of the Report
- 3. Last Run Date
- 4. User Id of Last User to Run the Report
- 5. The 'Run Report' icon
- 6. The 'Display Last Run' icon
- 7. The 'Report Archive' icon

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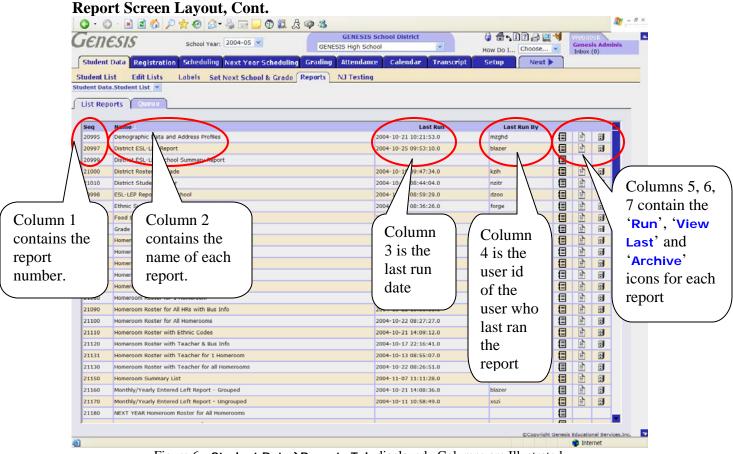


Figure 6 - Student Data-Reports Tab displayed. Columns are Illustrated.

Running a Report

To run a report listed on a Genesis Reports screen, click the 'Run Report' icon in column 5.

There are 5 steps to printing a report:

- 1. Select the report and click the 'Run Report' icon. This brings up the 'Run Report' dialog shown below.
- 2. Set any necessary parameters for running the report. Some reports have no parameters and other reports will have as many as 6 or 7 parameters that must be set.
- 3. Click the 'Schedule Report' button to start the report processing. When processing is completed, the report is displayed by the Adobe Reader in the center of the Genesis screen.
- 4. To actually print the report, click the Adobe Reader 'Print' button. This brings up the standard Windows Printer Dialog
- 5. Select the desired printer and click 'ok'. The report prints on the desired printer.

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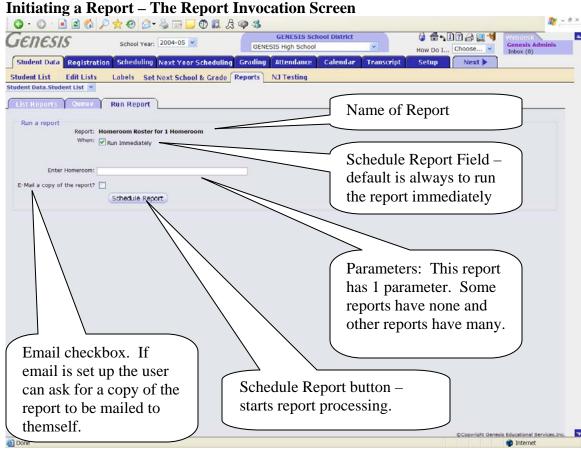


Figure 7 - Reports invocation screen. Fields are illustrated.

Report Invocation Screen

To start running the report, the user must enter all required parameters and click the 'Schedule Report' button.

Many reports do not take parameters, the user need only click the 'Schedule Report' button to start running the report.

Sending the Report as Email to Oneself

If email is set up for Genesis, the user can click the 'E-mail a copy of the report' checkbox and a copy of the report PDF file will be sent to the user's email address.

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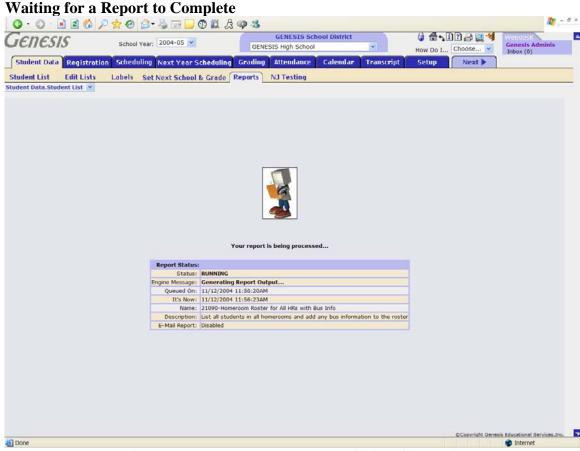


Figure 8 – Report is Running screen. Fields are illustrated.

Waiting for the Report

This screen is displayed if you choose to wait for the report to complete.

NOTE: You DO NOT have to wait for the report to complete. The report will run to completion whether or not you stay on this page and wait. You can then use the 'View Last' icon to bring up the completed report.

The fields in the display include:

Status – is the report running or 'queued' waiting to run

Message – the Report software can send updates to let you know how it is progressing.

Queued On – time when the report was initiated

It's Now – Current time. This shows how long the report has been running.

Name – Name of report

Description – Description of the report

E-Mail Report – indicates if the report output will be emailed or not.

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Displaying and Printing the Finished Report

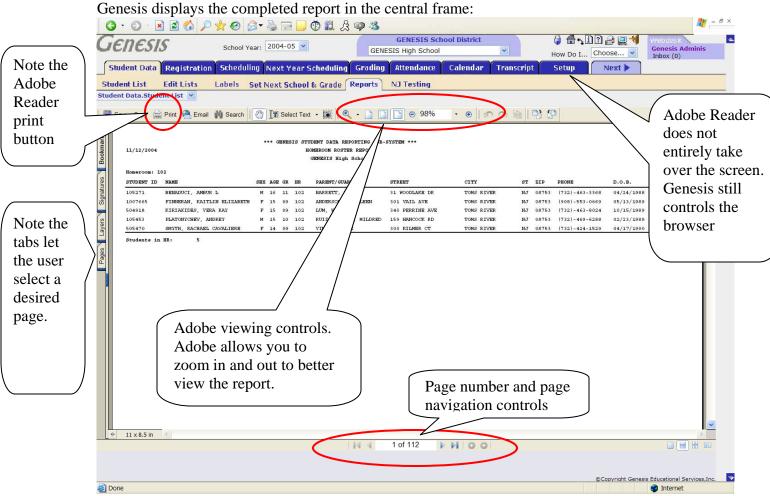


Figure 9 – Report display. Adobe Reader controls the center portion of the screen to display the report

Viewing and Printing the Report

Genesis exclusively uses Adobe Reader 6.0 to display the finished report. This allows the report to be viewed before it is printed: many reports can be discarded without ever being printed, saving paper and money.

Printing the Report

To print the report, click the 'Print' button at the top left of the Adobe Reader frame. **DO NOT use the browser's own File** Print menu item, it does not work correctly to print the report.

Clicking the Adobe Print icon brings up the standard Windows Print Dialog.

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Printing the Report, Cont.

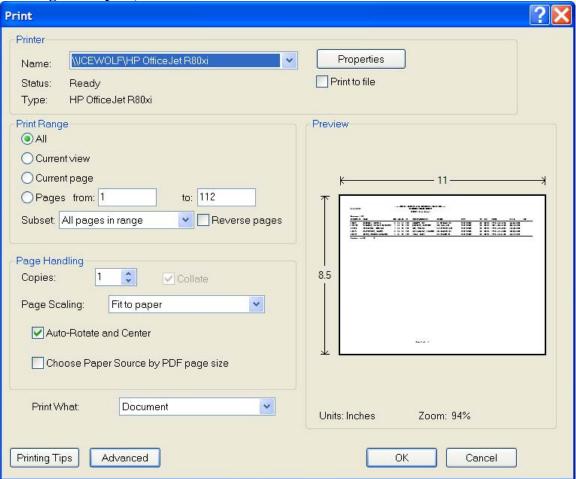


Figure 10 – Standard Windows Print Dialog.

The standard Windows Print dialog allows you to select any printer available to you and to control the printing of the document in the usual way.

NOTE: This is not controlled by Genesis – This is a standard Windows Service.

Click 'OK' to print the Report or 'Cancel' to return to the Report Display screen.

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6 for 17 2 2 4 **GENESIS School District** Genesis GENESIS High School How Do I... Choose... Student Data Registration Scheduling Next Year Scheduling Grading Attendance Calendar Transcript Student List Edit Lists Labels Set Next School & Grade Reports NJ Testing Save a Copy Print 🐣 Email 🎒 Search 💍 🏋 Select Text • 😰 🔍 • 📄 🔝 🐑 98% H 16 11 102 F 15 09 102 F 15 09 103 H 15 10 102 31 WOODLAKE DR 301 VAIL AVE MJ 09753 MJ 09753 04/24/1988 05/13/1989 504918 KIRIAKIDES, VERA RAY PLATONYCHEV, ANDREY LAM, WILLIAM 340 PERRINE AVE TOMS RIVER 08753 (732)-463-8024 10/15/1989 RUIZ-MALCOLM, MILDRED 159 HANCOCK RD TOMS RIVER MJ 08753 (732)-469-6288 02/23/1989

Returning to Genesis from the Report Display Screen

Figure 11 – Report Display. Click any tab to move out of this screen.

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NOTE: DO NOT USE the browser BACK button to leave this screen. Genesis is still in control of the screen – note the Genesis tabs. To leave this screen, simply click a different Genesis tab.

Returning to the Reports Screen

To return to the Reports screen to select a new report, click the "Reports" tab.

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Scheduling a Report for Later Execution

Reports need not be run immediately: they can be scheduled for a later time and or later date.

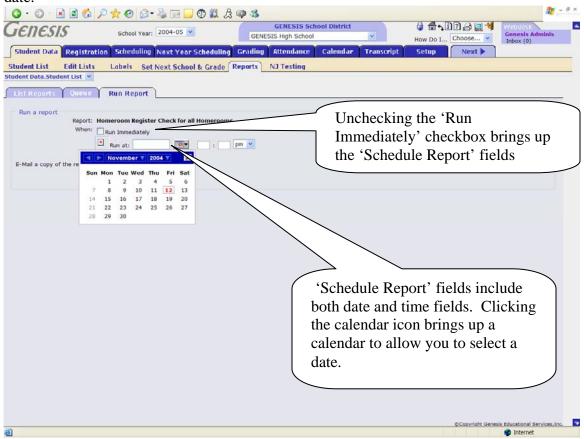


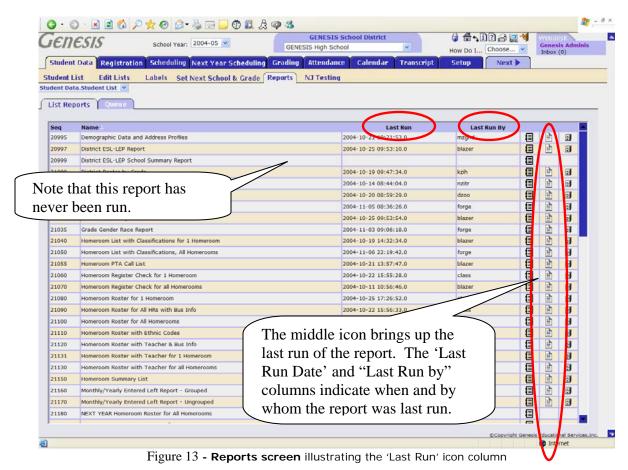
Figure 12 - Reports invocation screen with 'Schedule Run' fields showing

Do Not Run Report Immediately: Schedule for Later

- 1. Uncheck the 'Run Immediately' checkbox. This causes the Schedule Report fields to appear.
- 2. Set the Run Date. The date DOES NOT automatically defaults to "today". The user must select the run date.
- 3. Select the time to run the report. The 'am/pm' drop down is used to select AM or PM.
- 4. Click the '*Schedule Reports*' button to schedule the report. The report will run at the appointed date and time.

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Retrieving the Last Run of a Report



Viewing the Most Recent Run of a Report

- 1. Select a *Reports* tab to bring up a Reports screen.
- 2. Identify the report you wish to view.
- **3.** Click the middle icon, the 'View Last Run' icon. This causes the most recent run of the report to be loaded into the browser under the control of the Adobe Reader (See above).

Report Archives

Most reports only save the most recent run. However, some reports retain all previous runs. These can be found on the **Reports**-Archive screen and are accessed via the 'Archive' icon.

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Archived Reports

Certain reports are set to save all their runs. The Reports \rightarrow Archive screen is used to view the list of archived runs for a single report.

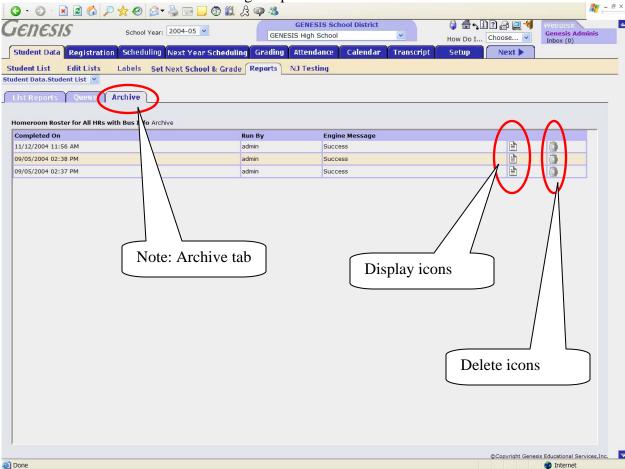


Figure 14 – Reports→Archive screen for a report with multiple runs archived

Information on Each Run

- Run date and time
- User Id of user who ran report
- Success or failure message

Bringing Up an Archived Run of a Report

- 1. Select the desired report
- 2. Click on the 'Display' icon. This loads the report into Adobe Reader.

Deleting a Single Run:

- 1. Select the desired report
- 2. Click on the 'Delete icon'. This removes the run from the list and the archive.

To Return to Report List:

Click the *Reports* tab.

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HOW DO 1?

Print a Genesis Report?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to run.
- 3. Click on the 'Run Report' icon
- 4. Enter any needed parameters
- 5. Click on 'Schedule'
- 6. Wait for the report to complete. Some reports can take up to 15 minutes.
- 7. Click on the Adobe Reader 'Print' icon
- 8. Select your desired printer.
- 9. Click 'OK'
- 10. Click any Genesis tab to move to a new function.

Retrieve and Print the Last Run of a Report?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to print.
- 3. Click on the 'Last Report' icon
- 4. Wait for the report to load
- 5. Click on the Adobe Reader 'Print' icon
- 6. Select your desired printer.
- 7. Click 'OK'
- 8. Click any Genesis tab to move to a new function.

Print the Genesis Report for the Current Screen?

- 1. Locate the Genesis printer icon, first in the series of icons at the upper right corner of the screen. If there is no printer icon, there is no report for this screen.
- 2. Click the printer icon
- 3. Wait for the report to complete
- 4. Click on the Adobe Reader 'Print' icon
- 5. Select your desired printer.
- 6. Click 'OK'
- 7. Click the browser's own 'Back' button to return to Genesis

Schedule a Report to Run Later?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to run.
- 3. Click on the 'Run Report' icon
- 4. Enter any needed parameters
- 5. Uncheck the 'Run Immediately' check box
- 6. Select a run date and time.
- 7. Click 'Schedule'

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- 8. Click 'OK' to the 'Report has been scheduled' popup.
- 9. After report has been run, print the archived report.

Print an Archived Report?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to print.
- 3. Click on the 'Archived Reports' icon (right-most icon)
- 4. Select the version of the report to print
- 5. Click on the 'View Report' icon (left-most icon) for the selected report
- 6. Wait for the report to load
- 7. Click on the Adobe Reader 'Print' icon
- 8. Select your desired printer.
- 9. Click 'OK'
- 10. Click the browser's own 'Back' button to return to Genesis

Delete a Report from the Archive?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to print.
- 3. Click on the 'Archived Reports' icon (right-most icon)
- 4. Select the version of the report to delete
- 5. Click on the 'Delete Report' icon (right-most icon) for the selected report
- 6. Click 'OK' to the "Are you sure you want to delete this report?" popup
- 7. Click 'OK' to the "Report successfully deleted.t" popup
- 8. Click the browser's own 'Back' button to return to Genesis

Find Out Who Last Ran a Report?

- 1. Click on a Reports tab (Student Data→Reports, Attendance→Reports, Grading→Reports, Scheduling→Reports, Conduct→Reports,...).
- 2. Locate the report you wish to check on.
- 3. Locate the 'Last Run By' column
- 4. Read the user id of the person to last run the selected report.

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