





Academic Center Administration Software

http://www.engineerica.com

Reports Manual for AccuSQL/AccuTrack 2019 Version 1.0

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CONTENTS

| CONTENTS | | |
|--|------------------------------|--|
| REPORTS OVERVIEW | 10 | |
| REPORTS CENTER | 11 | |
| USING THE NEW ICON BUTTONS | 16 | |
| Run icon button | 17 | |
| REPORT TYPE BOX | ERROR! BOOKMARK NOT DEFINED. | |
| VISITOR ID BOX AND STUDENT PHONE NUMBER | ERROR! BOOKMARK NOT DEFINED. | |
| Order By | ERROR! BOOKMARK NOT DEFINED. | |
| NAME FORMAT SORTS | ERROR! BOOKMARK NOT DEFINED. | |
| FILTER ON BOX | ERROR! BOOKMARK NOT DEFINED. | |
| Additional Filter On Options | 23 | |
| REPORT TOOLBOX | 26 | |
| Saving Report as PDF from reports Toolbox | 27 | |
| Printing the Report from reports toolbox | 29 | |
| Faxing the Report from reports toolbox | 29 | |
| E-mailing Reports from reports toolbox | 31 | |
| Searching from reports toolbox | 31 | |
| MEMORIZING REPORTS | | |
| QUICK ACCESS TO REPORTS | ERROR! BOOKMARK NOT DEFINED. | |
| CUSTOMIZING REPORTS | 35 | |
| USING THE REPORT DESIGNER | 38 | |
| Report Designer Controls: | 39 | |
| Common Customizations with the Report Designer | 44 | |
| Managing Customized Reports | 45 | |
| STUDENT REPORTS | 46 | |

| STUDENT LABELS | 46 |
|--|----|
| Student List | 47 |
| Student List (Visited) | 48 |
| STUDENT LIST - SHORT FORMAT (VISITED) | 49 |
| STUDENT – USAGE OF SERVICES | 50 |
| Student Usage of Services - Summary View | 51 |
| STUDENT CONTACTS | 52 |
| TUTOR REPORTS | 53 |
| Tutor Labels | 53 |
| Tutors List (Name and Email List) | 53 |
| MASTER TUTOR ROSTER | 55 |
| ACTIVITY ASSIGNMENTS | 56 |
| Tutor Schedule | 57 |
| TUTOR APPOINTMENTS SUMMARY | 58 |
| VISITS BY STUDENT SUMMARY | 59 |
| STUDENTS HELPED | 60 |
| Tutoring Sessions | 60 |
| Tutors' Weekly Availability | 62 |
| Tutors' Off Times | 62 |
| Tutor Utilization | 64 |
| STUDENTS SEEN | 65 |
| Students Seen - Summary View | 65 |
| INSTRUCTOR REPORTS | 67 |
| ATTENDANCE BY INSTRUCTOR | 67 |
| Instructor Summary - Summary View | 68 |
| Instructor Sessions | 69 |
| Instructor Labels | 70 |
| STUDENT GROUPS REPORTS | 71 |

| STUDENT GROUPS | 71 |
|---|----|
| SPORTS REPORTS | 73 |
| PARTICIPATION REPORT (BY SPORT) | 73 |
| PARTICIPATION REPORT WITH ACTIVITIES (BY SPORT) | 74 |
| Sports Roster | 75 |
| GRANTS REPORTS | 76 |
| GRANT ASSIGNMENTS | 76 |
| GRANT UTILIZATION (DETAILED) | 77 |
| GRANT UTILIZATION (SUMMARY) | 78 |
| REGISTRATION REPORTS | 79 |
| REGISTRATION BY STUDENT | 79 |
| REGISTRATION BY ACTIVITY | 80 |
| Self-Registration | 81 |
| VISITS REPORTS | 83 |
| By Activity | 84 |
| By Activity - Summary View | 85 |
| ACTIVITIES WITH SESSIONS | 86 |
| Activities with Sessions - Summary View | 86 |
| Student Attendance- Detail | 88 |
| STUDENT ATTENDANCE - SUMMARY | 89 |
| VISITS SUMMARY | 89 |
| WEEKLY STUDENT TIME | 91 |
| WEEKLY STUDENT VISITS | 92 |
| CHART VISITS | 93 |
| Service Usage | 95 |
| Service Usage - Summary View | 96 |
| SERVICE TYPE USAGE WITH TOTALS | 97 |
| SERVICE TYPE USAGE (ACTIVITY INCLUDED) | 98 |

| | VISITOR HISTORY | 99 | |
|---|---|---|--|
| | ZERO VISITS | . 100 | |
| | New Visitors | . 101 | |
| | VISIT TYPES | . 102 | |
| | WALK-INS VS. APPOINTMENT VISITS | . 103 | |
| | Walk-ins vs. Appointments- Summary View | . 103 | |
| | WAIT TIMES (INTAKE SYSTEM) | . 105 | |
| Γ | UTOR VISITS TRACKING REPORTS | 106 | |
| | Tutor Work Hours | . 107 | |
| | Tutor Work Hours - Summary View | . 108 | |
| | Tutor Work Hours – Weekly Distribution | . 109 | |
| | Tutor Payroll | . 110 | |
| | Tutors Payroll Detail | . 111 | |
| | TUTOR PAYROLL – PAY BY APPOINTMENT. | . 112 | |
| | PROFILE REPORTS112 | | |
| > | ROFILE REPORTS | 112 | |
| • | STUDENT PROFILE | | |
| • | | . 113 | |
| • | Student Profile | . 113 . 115 | |
| > | Student Profile (Visited) | . 113 . 115 . 116 | |
| | STUDENT PROFILE (VISITED) | . 113 . 115 . 116 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) | . 113 . 115 . 116 . 116 | |
| | STUDENT PROFILE STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB STUDENT PROFILE (VISITED) PPOINTMENT REPORTS | . 113 . 115 . 116 . 116 . 117 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS | . 113 . 115 . 116 . 116 . 117 . 118 . 119 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME) | . 113 . 115 . 116 . 116 . 117 . 118 . 119 . 120 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME) APPOINTMENT OPEN SLOTS | . 113 . 115 . 116 . 116 . 117 . 118 . 119 . 120 | |
| | STUDENT PROFILE STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME) APPOINTMENT OPEN SLOTS APPOINTMENT NO-SHOWS | . 113 . 115 . 116 . 116 . 117 . 118 . 119 . 120 . 121 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS. SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME) APPOINTMENT OPEN SLOTS. APPOINTMENT NO-SHOWS. | . 113 . 115 . 116 . 116 . 117 . 118 . 119 . 120 . 121 . 122 . 123 | |
| | STUDENT PROFILE (VISITED) STUDENT PROFILE FOR CURRENT LAB. STUDENT PROFILE (VISITED) PPOINTMENT REPORTS SCHEDULED APPOINTMENTS SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME) APPOINTMENT OPEN SLOTS APPOINTMENT NO-SHOWS APPOINTMENTS HISTORY (DETAILED) | . 113 . 115 . 116 . 116 . 117 . 118 . 119 . 120 . 121 . 122 . 123 | |

| DAILY APPOINTMENTS LIST | 126 |
|---|-----|
| TUTOR'S WEEKLY APPOINTMENTS | 126 |
| CENTER'S WEEKLY APPOINTMENTS | 128 |
| ZERO APPOINTMENTS | 129 |
| MEDIA CHECK-OUT REPORTS | 130 |
| Late Media | 130 |
| Media Checkouts | 131 |
| Media Checkouts - Summary View | 132 |
| MEDIA LIST | 133 |
| FEEDBACK SURVEY REPORTS | 134 |
| ACTIVITY COMMENTS | 134 |
| ACTIVITY RATINGS | 135 |
| Activity Ratings - Summary View | 135 |
| Tutor Evaluation Comments | 137 |
| Tutor Evaluation Ratings | 138 |
| Tutor Evaluation Ratings - Summary View | 138 |
| TUTOR EVALUATION RATINGS WITH PROFILE | 140 |
| SESSION LOG REPORTS | 140 |
| Session Logs | 141 |
| Session Questionnaire | 142 |
| Session Questionnaire Summary | 143 |
| PROGRAM ASSESSMENT REPORTS | 143 |
| Assessment | 144 |
| GRADE DISTRIBUTION BY ACTIVITY | 148 |
| GRADE DISTRIBUTION BY PROFILE | 149 |
| STUDENTS WHO EARNED A OR B | 151 |
| TUTORING REQUESTS REPORT | 152 |
| Tutoring Requests | 152 |

| Tutoring Requests – Unassigned | 153 |
|--|-----|
| SEMINAR REPORTS | 154 |
| Seminar Registration | 154 |
| SEMINAR STATISTICS | 155 |
| SYSTEM REPORTS | 156 |
| IMPROPER SHUT-DOWNS | 156 |
| FILE STATISTICS | 156 |
| COMPUTER LAB REPORTS | 157 |
| COMPUTER LAB SESSIONS | 158 |
| COMPUTER LAB SESSIONS WITH APPLICATIONS | 159 |
| SUCCESS PLAN REPORTS | 160 |
| INDIVIDUAL EDUCATIONAL ACTION PLAN | 160 |
| Assigned Items by Tutor | 161 |
| CHARTING DATA (CHART VISITS REPORT DETAILS) | 161 |
| WEEKLY SIGN-INS | 163 |
| Daily Sign-ins | 164 |
| SIGN-INS BY DAY (DAILY SIGN-INS 2 TAB) | 165 |
| SIGN-INS BY HOUR (HOURLY SIGN-INS TAB) | 166 |
| Number of Visitors by Hour (Peak Hours Tab) | 167 |
| WEEKLY SIGN-IN TABLE | 168 |
| DAILY SIGN-IN TABLE | 168 |
| DAILY PEAK HOURS TABLE | 169 |
| SESSION TIME DISTRIBUTION BY WEEK (WEEKLY SESSION TIMES TAB) | 169 |
| SESSION TIME OF SIGN-INS BY DAY (DAILY SESSION TIMES TAB) | 170 |
| SESSION TIME OF SIGN-IN BY HOUR (HOURLY SESSION TIMES TAB) | 171 |
| WEEKLY SESSIONS TABLE | 171 |
| DAILY SESSIONS TABLE | 172 |
| NUMBER OF VISITS PER CLASS (VISITS PER ACTIVITY TAB) | 172 |
| | |

| VISITS PER ACTIVITY TABLE | 173 |
|---|-----|
| RETURN TIMES (RETURNS TAB) | 173 |
| RETURNS TABLE | 174 |
| EXPORTING REPORT DATA | 174 |
| EXPORTING DATA TO AN EXCEL FILE | 176 |
| EXPORTING DATA TO AN SDF FILE | 176 |
| EXPORTING DATA TO A COMMA-DELIMITED FILE | 177 |
| EXPORTING DATA DIRECTLY TO EXCEL | 177 |
| APPENDIX A: WHY DO MY REPORT VISITS NUMBERS LOOK DIFFERENT? | 179 |
| APPENDIX B: CUSTOM REPORT EXAMPLES | 210 |
| Adding Group Count | 210 |
| EDITING THE DATA GROUPING | 224 |
| STARTING A GROUP ON A NEW PAGE | 234 |

REPORTS OVERVIEW

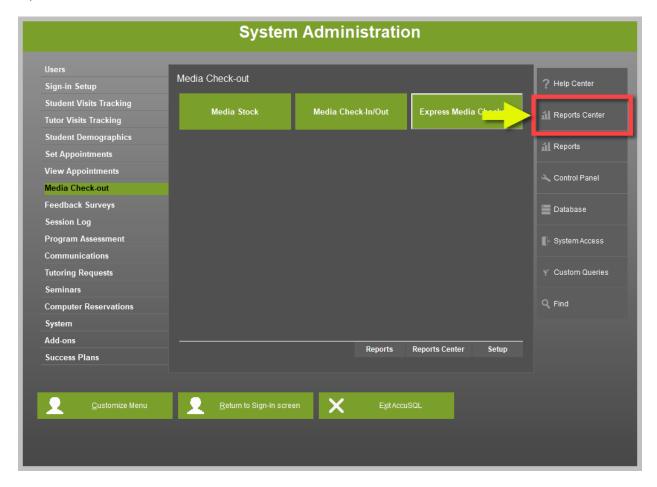
The data collected in AccuSQL or AccuTrack will not do you much good if you are not able to report on it. Over the years, we have had numerous clients ask us for specific reports so they can extract the data they want out of the system. In response, we have created over 100 base reports, detailed reports and comprised summary reports.

After all of the improvements we have implemented over the years, we still had submissions for a more user friendly way to view and run reports. Out of that necessity, we have developed the new Reports Center. The Reports Center offers a modern user interface, new reports, and easy, intuitive navigation.

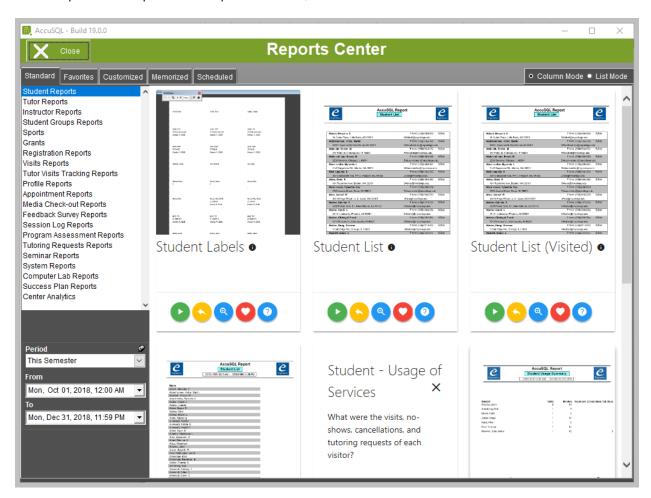
This document will provide details on all of the new features of the Reports Center and detailed information on how to use them. The features covered in this document do not pertain to AccuTrack and AccuSQL versions older than 2019.

REPORTS CENTER

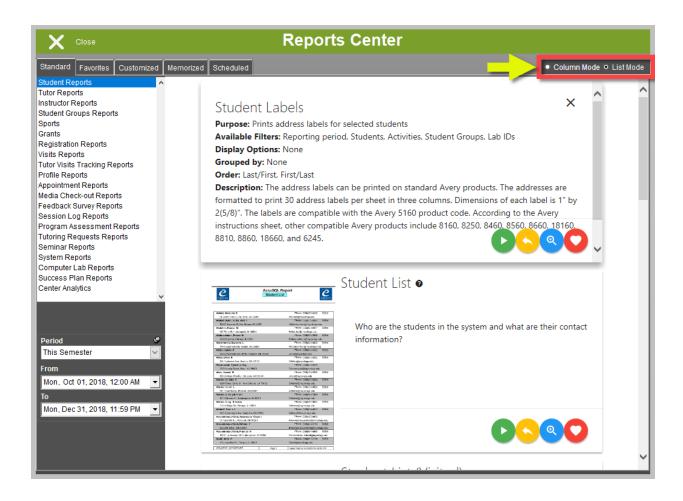
The Reports Center allows you to access all the pre-built reports that are available in AccuSQL and AccuTrack. From the main System Administration screen, click Reports Center on the right side of the screen to access all of the reports available.



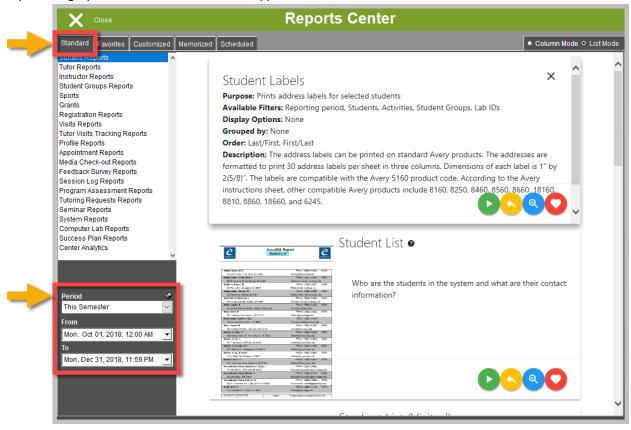
This will open all of the pre-defined reports in AccuSQL or AccuTrack.



You may change the view from Column Mode to List Mode using the radio buttons located at the upper right-hand corner of the main Reports Center window.



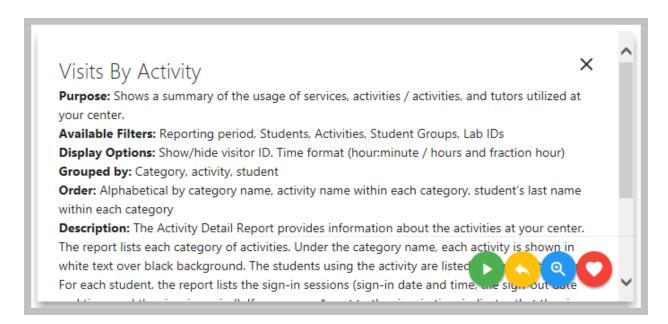
Select the Period in the lower left-hand corner. Click the thumbtack to lock down the selected Period. Select a Report category from the Standard tab in the upper left-hand corner



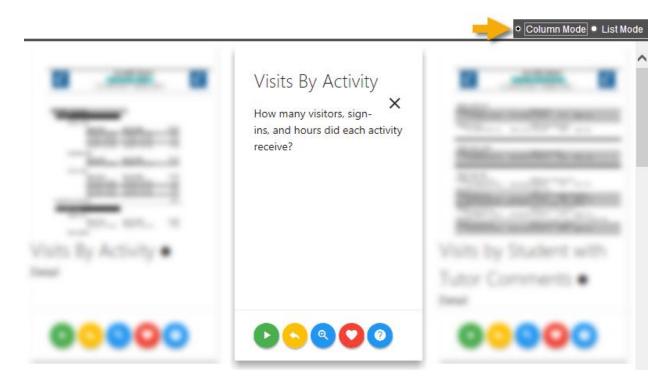
You can select from the different tabs at the upper left-hand corner to view Favorites, Customized, Memorized, and Scheduled reports.



You can hover over a report with your mouse to view the Purpose, Available Filters, Display Options, Grouped by, Order, and Description of the report. This information will help you determine if the report will provide the specific data you are looking for and which filters can be used to narrow down on specific data. In the example below, we have selected List Mode view and hovered over the Visits By Activity Summary report.



If you select Column Mode view and then hover over a report, the description is simplified down as demonstrated below.



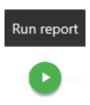
USING THE NEW ICON BUTTONS

By now, you may have noticed the following 5 icon buttons that appear below every report in Reports Center. They are viewable below every report in both Column Mode view and List Mode view. In order, from left to right, they are the Run, Export, Zoom, Add to Favorites, and Help icon buttons.

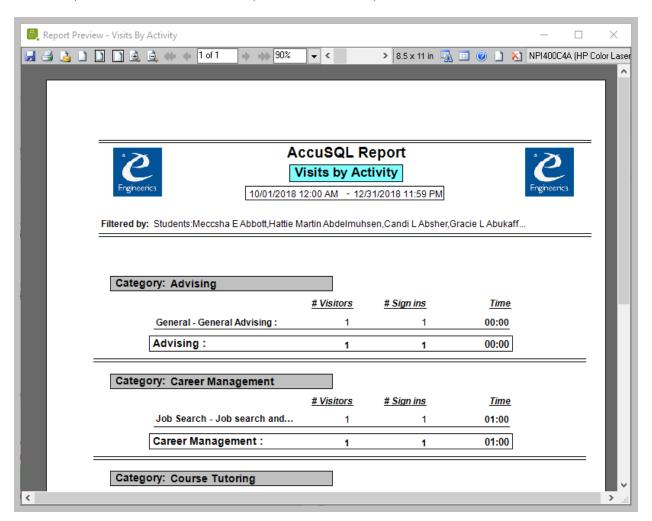


RUN ICON BUTTON

The Run button will run the report and display it as a PDF.



From here you can Save to PDF, Print the Report, and Email the Report as a PDF.



EXPORT ICON BUTTON

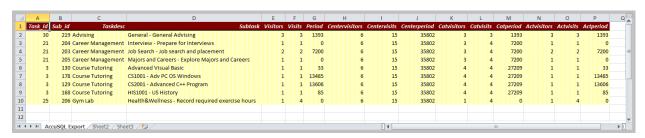
The Export button will export a report to Excel.



Select the radio button next to Excel Direct.

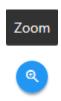


You will see the Report generate in Excel.



ZOOM ICON BUTTON

The Zoom button will take you to the "zoomed-in" view of a report.



From the Zoom view, you apply filters to a report. In this view, you will notice additional icon buttons below the image of the report. In order, from left to right, they are: Run, Export, Create Group, Schedule, Memorize, Customize, and Add to Favorites.



Note: You can learn more about the Zoom view and its features by jumping to the Zoom View section of this manual.

ADD TO FAVORITES ICON BUTTON

The Add to Favorites button will add a report to your list of favorites.





The report will show up in the Favorites tab of Reports Center



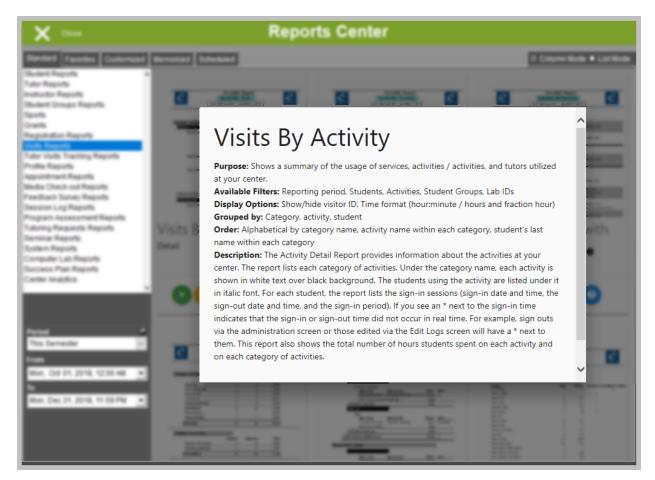
HELP ICON BUTTON

Clicking the Help button will show you a full description of the report.



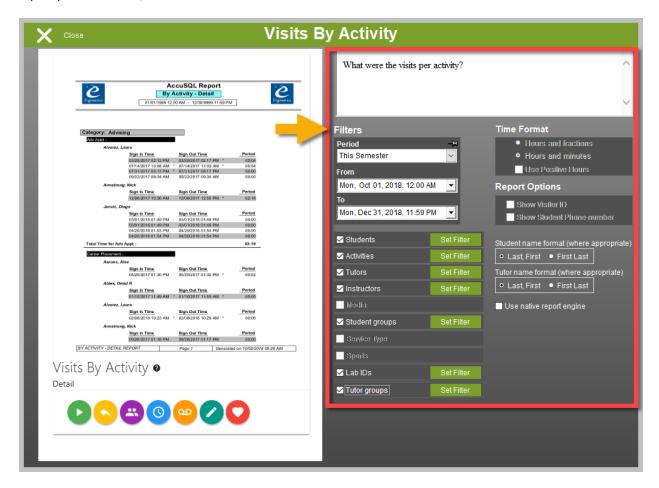


You will see small screen pop up with the Purpose, Available Filters, Display Options, Grouped By, Order, and Description information pertaining to a report.

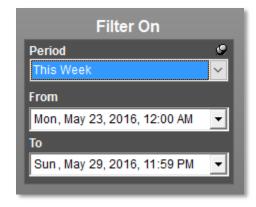


ZOOM VIEW

As mentioned in the Zoom icon button section of this manual, the "zoomed in" view allows you apply filters to the report you wish to run, as well as other useful functions.

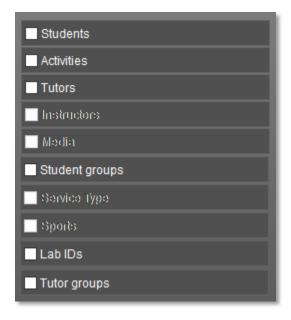


Notice the pin icon in the top right portion of the Filter On area. If you select a pre-defined Period from the drop-down box and then click the pin icon, every time you open the Reports screen, that period will automatically be selected for you. In the following example, the period of This Week has been pinned. So evert time the Reports screen is opened, This Week will automatically be selected.



ADDITIONAL FILTER ON OPTIONS

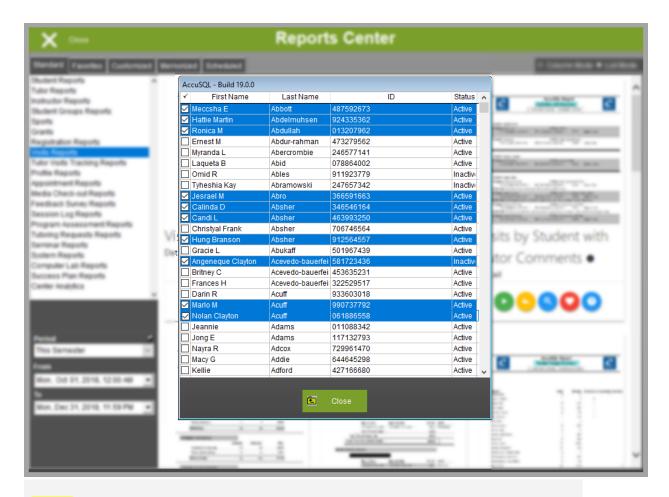
When you select a report, the available data filters for that report will be enabled. To use one of these filters, first click on its check box, then, click on the "Set Filter" button that appears when you select that checkbox. A list of items will appear, select one or more of these items.



For example, to restrict the report to a specific student or a selection of students, click on the **"Students"** check box:



Now, click on the "**Set Filter**" button. A list of students will appear. Select one or more students by clicking on the checkbox next to the name and click the "Done" button.

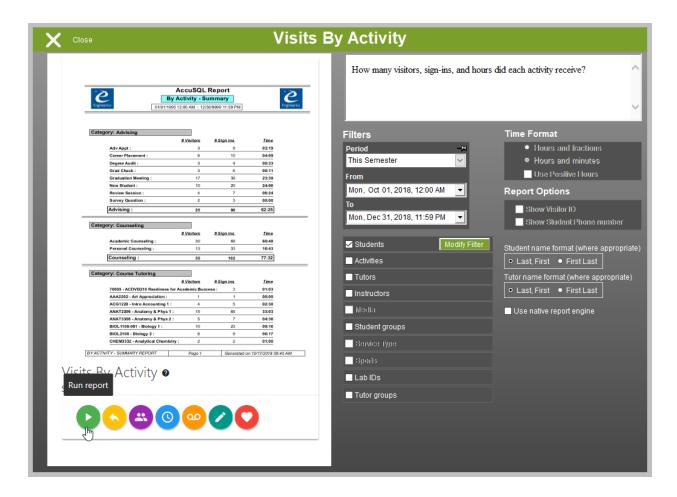


Tip: The selection list is actually a *SuperTable* control, so you can use the built-in search and sort capability of this control.

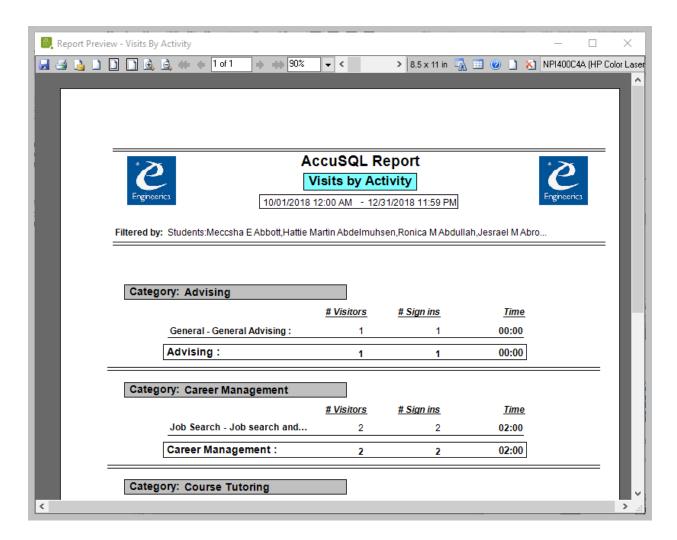
Tip: You can combine the available filters. For example, you can select to restrict the Activity Report to a selected student and a selected activity.

Tip: To remove a filter, simply clear the check box.

When you are ready to view the report, click the "Show Report" button on the bottom left of the Reports screen.



Based on the filters you select (of any) you will see a list of the selected filters (or much of them we can display on one line) at the top portion of the report. Here a Visits By Activity report is displayed with filters set for a few different student and activities:



Note: If you get a "No records during this period message, that means no data was returned for the search criteria specified and you should either increase your report period and/or modify or remove your additional search filters.

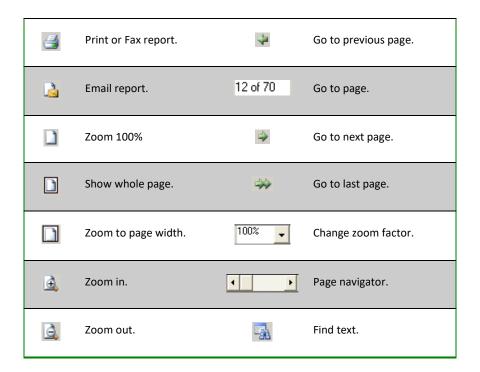
REPORT TOOLBOX

When viewing a report after selecting, setting any filters, and then clicking the Show Report button, you'll see the Report Toolbox bar:



This toolbox bar will help you navigate through the report's pages, print the report, export the report to PDF, search for specific text, and other functions Here is what these buttons do:

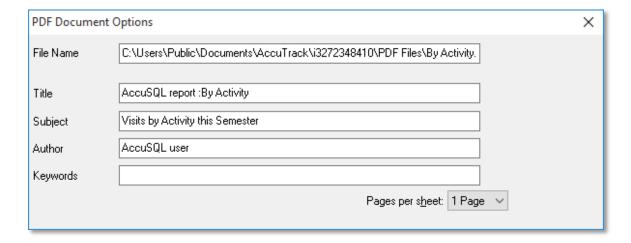




Note: You can also use a different reporting engine for displaying the reports. The native engine shows up faster and might show better alignment of lines and text on some of the reports. However, the native engine does not save files to pdf and does not have other features available in the enhanced engine as seen above.

SAVING REPORT AS PDF FROM REPORTS TOOLBOX

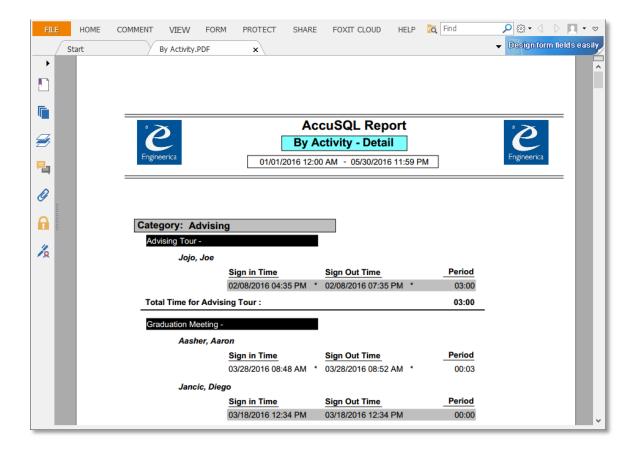
To save the report as a PDF document, click on the 🗾 icon. You will see this box:



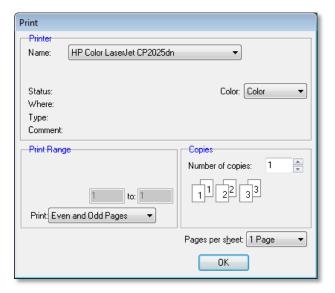
The *File Name* box shows the default path and name for the report. The default path is the "PDF Files" folder in your AccuSQL/AccuTrack folder. The default name is the report's name. You can change the path using the "..." button or by typing a new path. You can also change the report's name.

You can also enter the document's title, subject, author, and keywords. If you want to view the PDF file after saving it, check the "Open PDF" box.

Depending on the PDF viewer you are using, the PDF should open automatically.



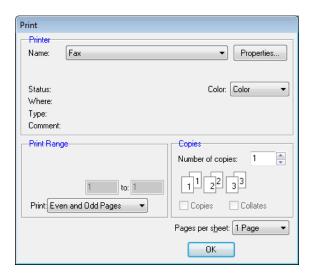
PRINTING THE REPORT FROM REPORTS TOOLBOX



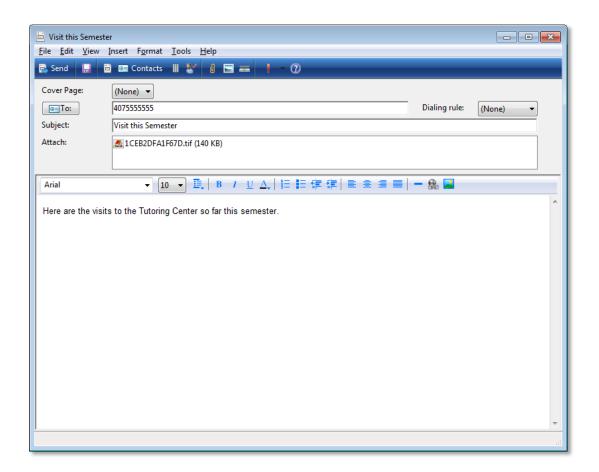
Start by selecting the printer using the *Printer* drop-down. If you like, you can make changes to the printer's settings by clicking the "Properties" button. You can indicate whether you want to make color or black and while print-out, reverse pages (good for ink jets), or duplex. You can also indicate whether to select all pages, current page, or a page range, reduce the page size or print multiple pages per sheet using the "Pages per sheet" drop-down. When ready to print, click the "OK" button.

FAXING THE REPORT FROM REPORTS TOOLBOX

You can fax the report directly from the Report engine by clicking on the

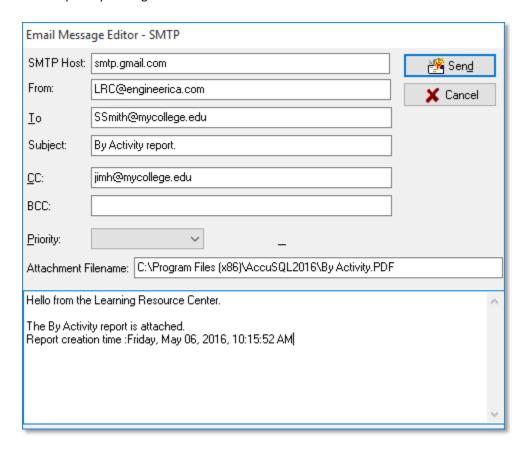


Start by selecting your fax driver from the *Printer* drop-down box and click on "OK". You should see your Send Fax software. Enter the name and fax number of the recipient and enter any other needed fields to send your fax.



E-MAILING REPORTS FROM REPORTS TOOLBOX

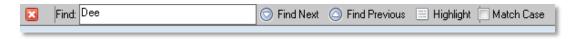
You can email the report by clicking on this icon <a>In the icon. You will see this box:



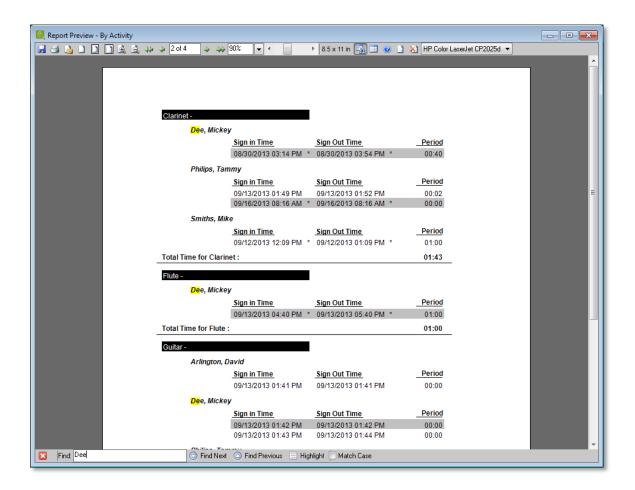
The SMTP host and the "From" fields are filled out automatically from the entries in the Communications >> Setup >> Email Settings Options screen. Enter the recipient's email address in the "To" field. The subject is set to the report's name by default, but you can change that if you like. You can also enter a CC and a BCC email addresses, select the message priority, and request a read receipt. The edit box at the bottom allows you to type in the message body. The report's name and creation date and time appear there by default. When you're ready to send the email, click "Send".

SEARCHING FROM REPORTS TOOLBOX

You can search for specific text in the report by clicking on the icon. You will see the Find box open in the bottom left portion of the report viewer screen.



Type the term you want to find in the "Find" box and any additional parameters, and then click the "Find" button. AccuSQL/AccuTrack will search for the term and will highlight any occurrences of it:

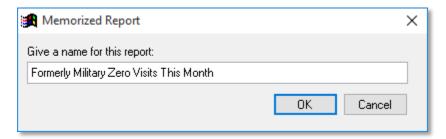


MEMORIZING REPORTS

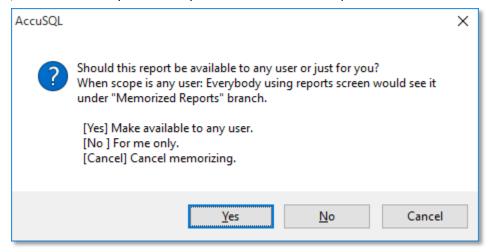
AccuSQL/AccuTrack can save you time when generating frequently used reports. First select the report as usual, set its filters (e.g. time period and student group), select the time format, report type, and whether to show the visitor's ID. To save these reporting options, click on the Memorize icon button.



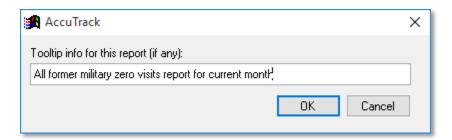
AccuSQL/AccuTrack will show a box that allows you to give a name for this memorized report. Type in a name that will help you recognize this report (e.g. "Formerly Military Zero Visits This Month"):



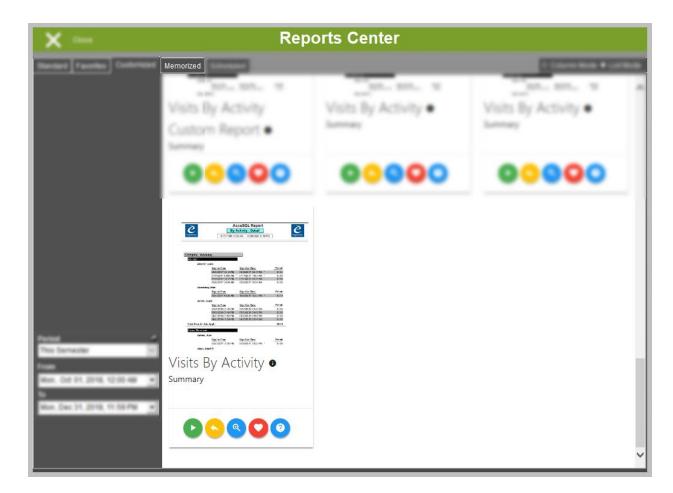
Next AccuSQL/AccuTrack will ask you whether you want this memorized report to be available to all or just to you:



Next AccuSQL/AccuTrack will allow you to enter a tooltip for this report:



The report will now be available via the Memorized tab of Reports Center:



When you select this report in the future, its pre-set filters and options will be automatically selected.

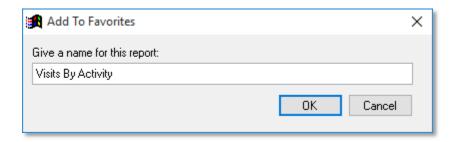
ADD TO FAVORITES

AccuSQL/AccuTrack can give you quick access to your favorite reports by adding them to the "Favorites" tab. To add a frequently generated report to the favorite node, click on the Add to Favorites icon button:





AccuSQL/AccuTrack will prompt you to enter a name for this report:



Next AccuSQL/AccuTrack will ask you whether you want the report to be added to all users' favorite node or just to yours.

AccuSQL/AccuTrack will allow you to enter a tooltip for this report:

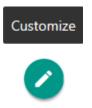
The report will now be available via the "Favorite" node:



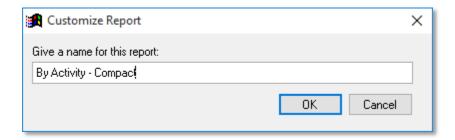
Note: Adding a report to the Favorites tab serves as a shortcut for selecting this report. The filters and options of the reports are not saved. If you need to save these filters and options, use the "Memorize this report" instead of "Add to favorites".

CUSTOMIZING REPORTS

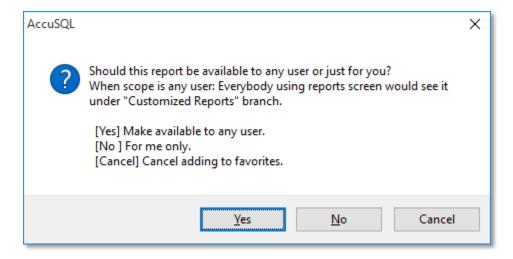
AccuSQL/AccuTrack gives you the ability to customize reports to fit your needs. To customize a report, click on Customize icon button:



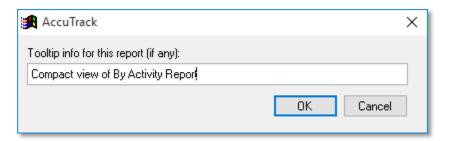
AccuSQL/AccuTrack will ask you to give a name for the customized report:



AccuSQL/AccuTrack will also ask you whether the customized report should be available to all users or only you:

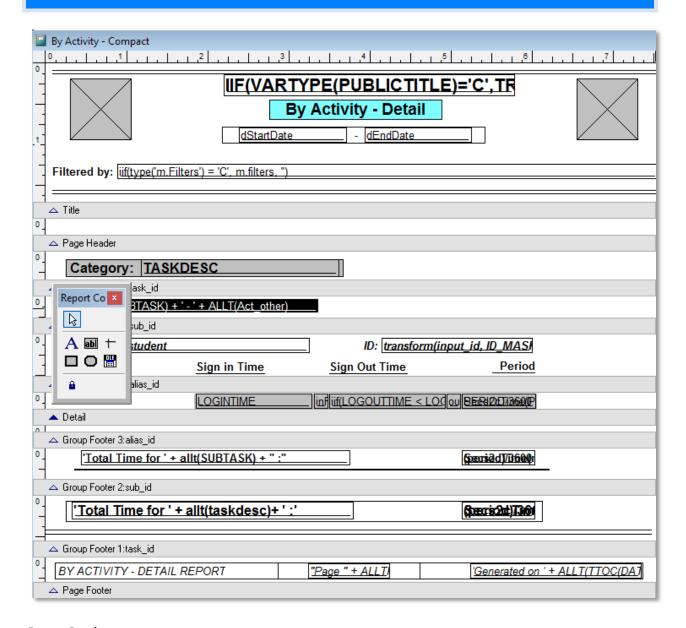


You can also enter a tooltip for the customized report if you like:



| AccuSQL/AccuTrack will now open the selected report with the Visual FoxPro Report Designer. If you used a report writer before, you will probably figure out a lot of the functionality on your own. The notes below will explain the main things you can do with the Report Designer. |
|--|
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USING THE REPORT DESIGNER



Report Bands

The report may consist of several bands:

- 1. Title Band: This contains the report's title.
- 2. Page Header Band: This contains fields that appear at the top of the page.
- 3. Group Header Band: This contains fields that are printed at the top of the group (e.g. student, tutor, etc.)
- 4. Detail Band: This contains items that repeat in the report (e.g. attendance records)
- 5. Group Footer Band: Contains fields that will be printed under the group.

- 6. Page Footer Band: This contains fields that appear at the bottom of each page.
- 7. Summary Band: This contains fields that appear at the bottom of the report.

Note: you can increase or decrease the height of each band by dragging it up or down. You can also double click on a band to see its properties.

Changing the Report

Here are some of the things you can change in a report:

- 1. Change objects positions: You can move objects around within the band by using the mouse. Be careful though as changing the object's band would probably mess up the report.
- 2. Change the font of any field. You can change the font, font size, font style, color, and effects.
- 3. Change labels: You can change the text of any label.
- 4. Delete objects: If you do not need a field, you can delete it. However, be careful not to delete a needed field as that would mess up the report.
- 5. Add text labels, lines, and rectangles: You can add these objects to any band you like.
- 6. Align objects: You can select two or more objects and change their alignments.
- 7. Change the page setup: you can select portrait or landscape.
- 8. Start a group on a new page: For example, if you are editing the Attendance by Instructor report, you can start each instructor on a new page.

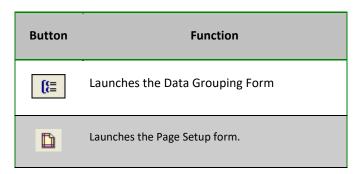
Note: To delete a field, click on it and click on the "Delete" key.

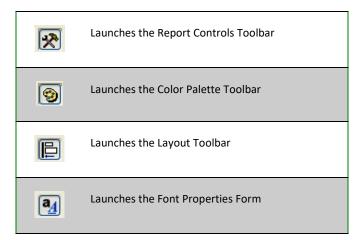
REPORT DESIGNER CONTROLS:

(1) Report Designer Toolbar:



Use this toolbar to launch other Report Designer toolbars:

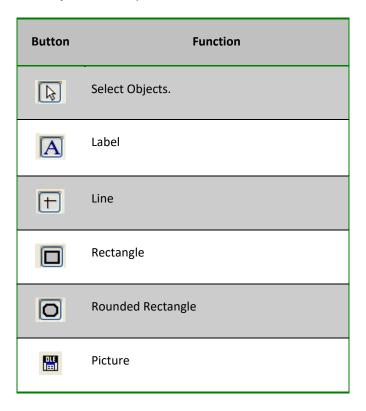




(2) Report Controls Toolbar



Use this toolbar to select or add objects to the report:



(3) Color Palette Toolbar

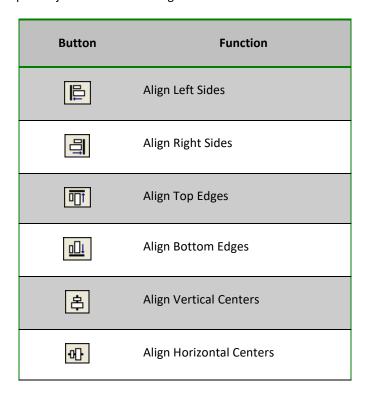


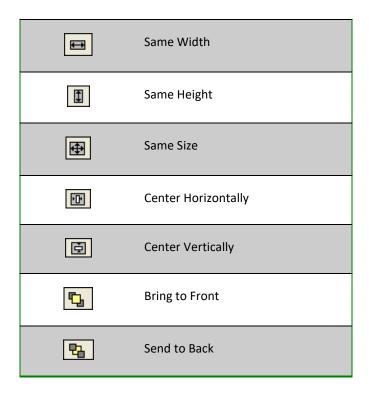
Use the Color Palette to select colors for the text or other report objects.

(4) Layout Toolbar



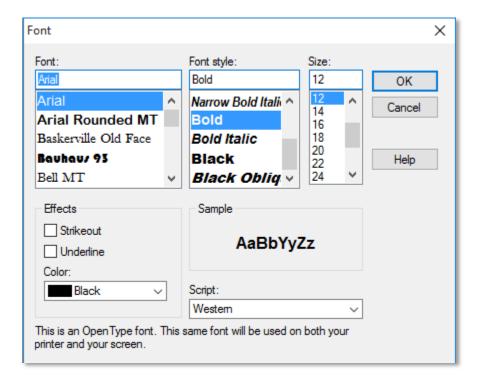
Use this toolbar to align report objects via the following buttons:





Note: to select more than one object for alignment, click on the first object and this press and hold the shift key down while you click on the other objects.

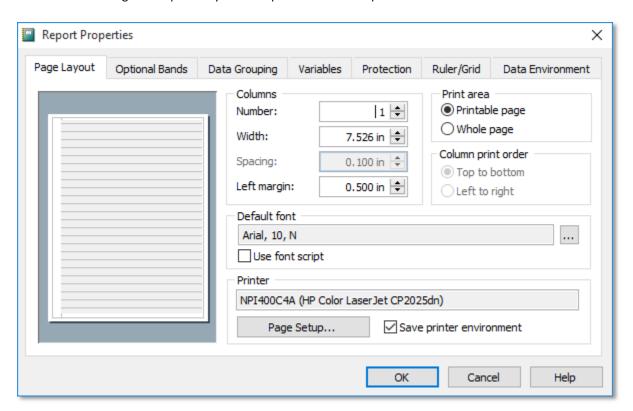
(5) Font Properties Form:

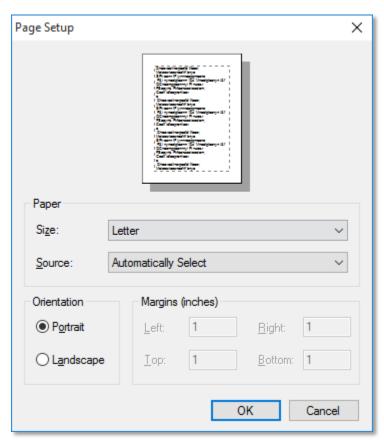


Use this form to set text properties.

(6) Page Setup Form

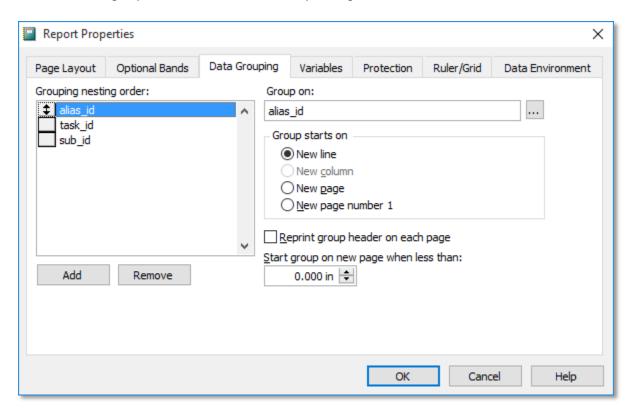
Use this form to change the report's layout from portrait to landscape.





COMMON CUSTOMIZATIONS WITH THE REPORT DESIGNER

- 1) Making a group start on a new page
 - 1. Click on the Data Grouping icon
 - 2. Select the group of interest from the list box by clicking on it.



3. Change the "Group Starts On" from "new line" to "new page"



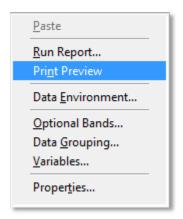
- 4. Click "OK"
- 2) Changing the Logo on a Report

Use the picture control from the toolbar and browse to select the image file. If you like, you can also delete the original picture controls on the report header.

MANAGING CUSTOMIZED REPORTS

Previewing the Report

To preview the report, click on a blank area of the report with the RIGHT mouse button. You will see a menu pop up. Select "Print Preview"



Saving Changes

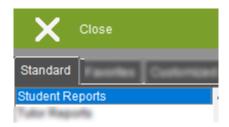
When finished editing, simply close the Report Designer (click the X at the top right of the screen). AccuSQL/AccuTrack will ask you whether you want to keep the changes. Answer "Yes".

Deleting a Customized Report

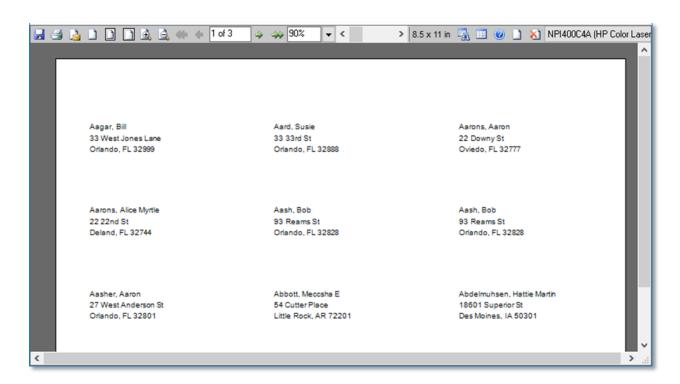
To delete a customized report, click on it with the RIGHT mouse button in the customized reports node and click on "Remove this"

Note: For step by step examples of creating custom reports, please see Appendix B: Custom Report Examples at the end of this document.

STUDENT REPORTS



STUDENT LABELS



Purpose: Prints address labels for selected students

Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: None **Grouped by:** None

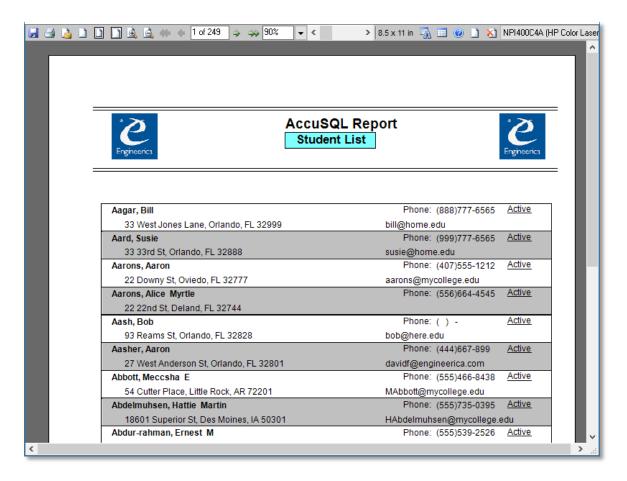
Order: Last/First, First/Last

Summary Report Type Available: No

Description: The address labels can be printed on standard Avery products. The addresses are formatted to print 30 address labels per sheet in three columns. Dimensions of each label is 1" by 2(5/8)". The labels are compatible with the Avery 5160 product code. According to the Avery instructions sheet, other compatible Avery products include 8160, 8250, 8460, 8560, 8660, 18160, 8810, 8860, 18660, and 6245.

Note: if you filter on Activities and/or Lab IDs, the report will show students that have signed into the selected activities, or have signed into the selected local labs.

STUDENT LIST



Purpose: Shows a list of all students **Available Filters:** Reporting period **Display Options:** Show/hide visitor ID

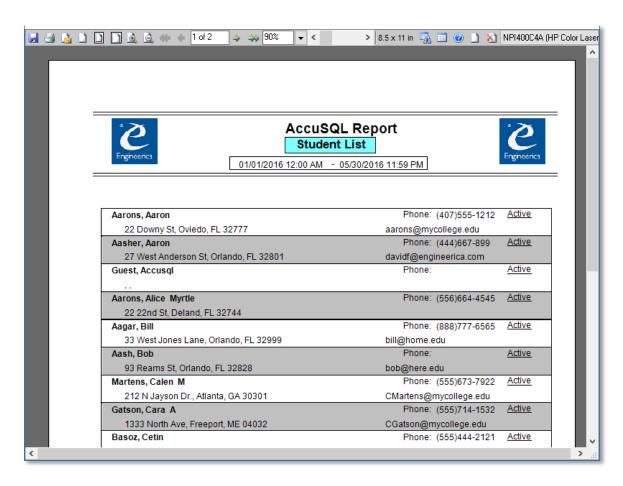
Grouped by: None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists all students in the system, including name, ID # (optional), address, and email address.

The report also shows whether the student's record is currently active.



Purpose: Shows a list of all students who visited the center during the specified time period **Available Filters:** Reporting period, Students, Activities, Student Groups, Service Types, Lab IDs

Display Options: Show/hide Visitor ID

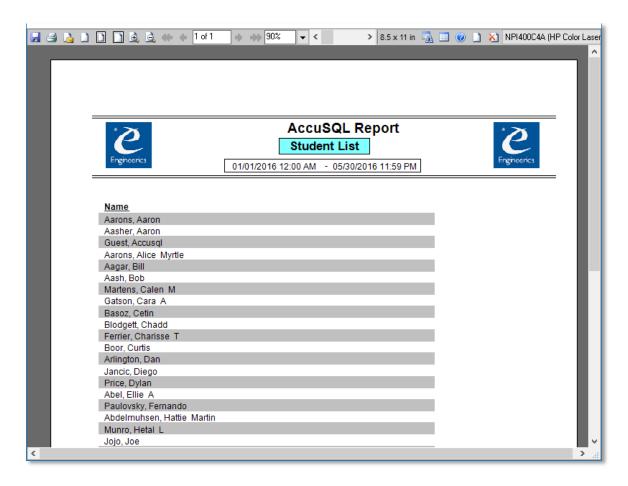
Grouped by: None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This reports lists all students in the system who have visited in the time frame specified, including name (last, first), ID # (optional), address, and email address. The report also shows whether the student's record is currently active.

STUDENT LIST - SHORT FORMAT (VISITED)



Purpose: Shows a compact list of all students that visited your center during the reporting period **Available Filters:** Reporting period, Students, Activities, Student Groups, Service Types, Lab IDs

Display Options: Show/hide Visitor ID

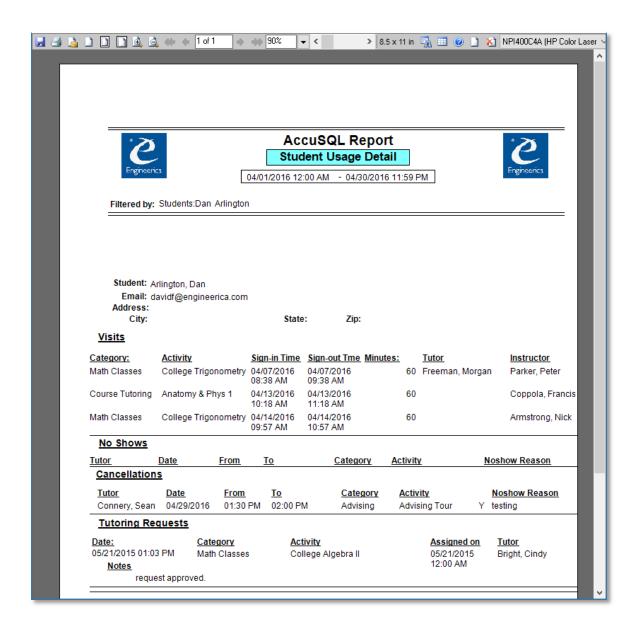
Grouped by: None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists the names of the students who visited your center during the specified reporting

period.



Purpose: Displays a list of services used for each student

Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: Show/hide visitor ID

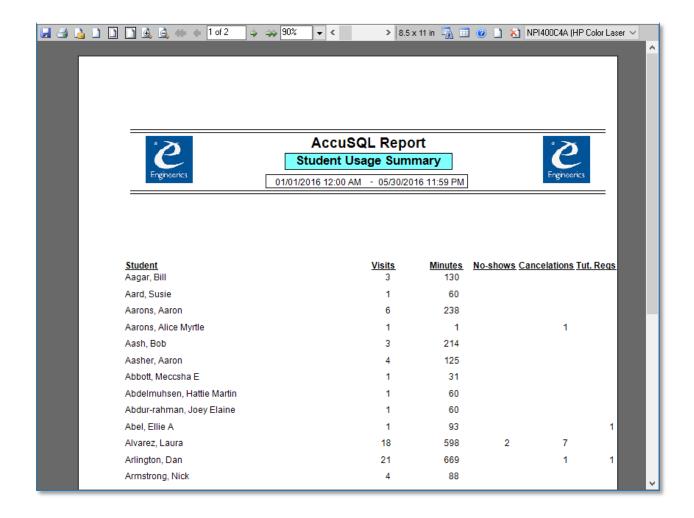
Grouped by: None

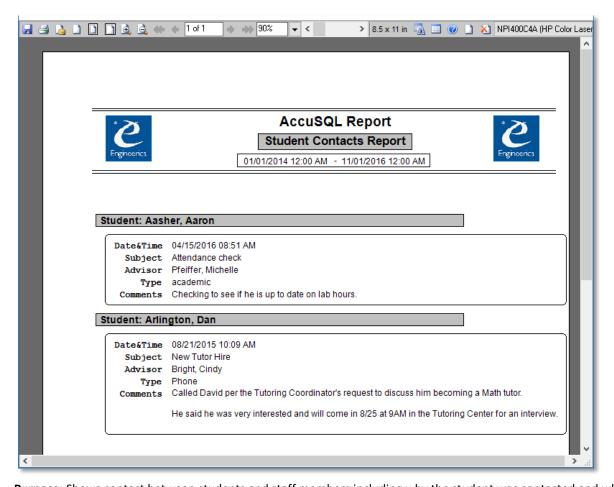
Order: Last/First, First/Last

Summary Report Type Available: Yes

Description: This report will generate a list of services for each student as well as sign-in time and sign-out time for each activity, what tutor was seen and, if applicable, what instructor or center the service was used at. If a student failed to show up for an appointment, the information will be listed under 'No Shows'. If a student cancelled an appointment, information will be listed under 'Cancellations', If a student has a request for a specific tutor, this information may be listed under 'Tutoring Requests'.

STUDENT USAGE OF SERVICES - SUMMARY VIEW





Purpose: Shows contact between students and staff members including why the student was contacted and when.

Data displayed for this report is entered in the Communications >> Student Contacts screen

Available Filters: Reporting period, Students, Tutors, Student Groups, Tutor Groups

Display Options: Show/hide visitor ID

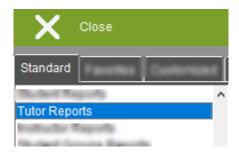
Grouped by: None

Order: Last/First, First/Last

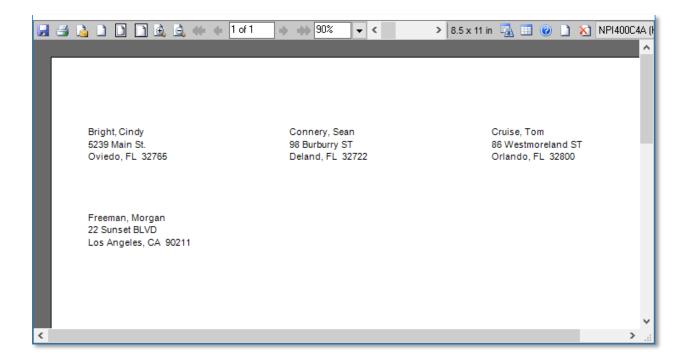
Summary Report Type Available: No

Description: This report will display any contact between students and tutors. If a tutor needs to email or phone a student for any reason, they can document it in the Student Contacts screen. The Student Contacts screen can also be used as a general notes repository for students versus session notes that are tied to a student's specific sign-in activity and tutor.

TUTOR REPORTS



TUTOR LABELS



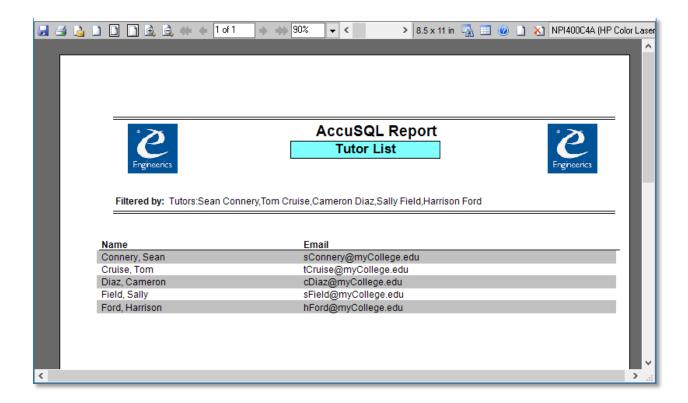
Purpose: Prints address labels for tutors Available Filters: Tutors, Tutor Groups

Display Options: None Grouped by: None Order: Last/First, First/Last

Summary Report Type Available: No

Description: The address labels can be printed on standard Avery products. The addresses are formatted to print 30 address labels per sheet in three columns. Dimensions of each label is 1" by 2(5/8)". The labels are compatible with the Avery 5160 product code. According to the Avery instructions sheet, other compatible Avery products include 8160, 8250, 8460, 8560, 8660, 18160, 8810, 8860, 18660, and 6245.

TUTORS LIST (NAME AND EMAIL LIST)



Purpose: lists names and email addresses of your tutors **Available Filters:** Reporting period, Tutors, Tutor Groups

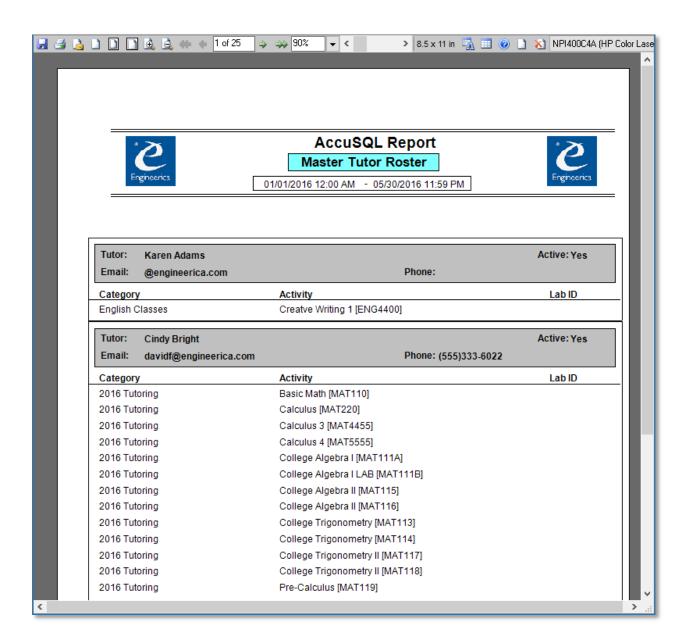
Display Options: None **Grouped by:** None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: Shows the names and email addresses of your tutors.

MASTER TUTOR ROSTER



Purpose: Displays the classes each tutor tutors

Available Filters: Reporting period, Activities, Tutors, Lab IDs, Tutor Groups

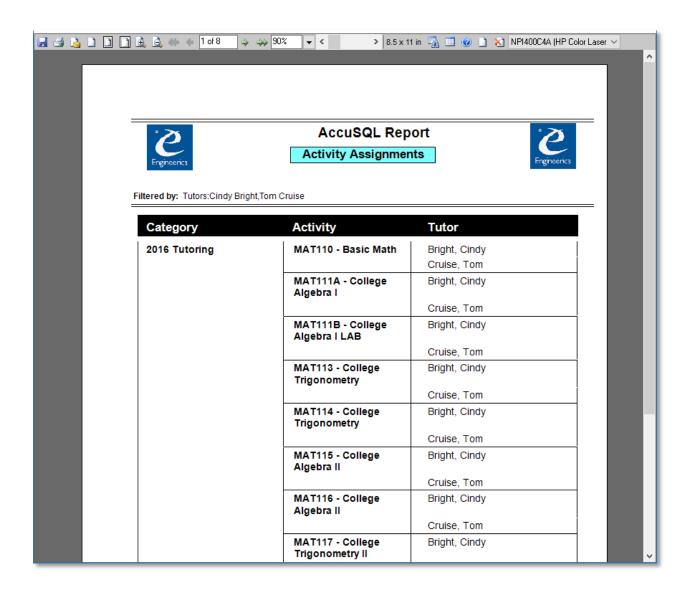
Display Options: Show/hide visitor ID

Grouped by: Tutor

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists the activities (classes) assigned to each tutor.



Purpose: Displays the assignments of tutor to each category of activities **Available Filters:** Reporting period, Activities, Tutors, Lab IDs, Tutor Groups

Display Options: None

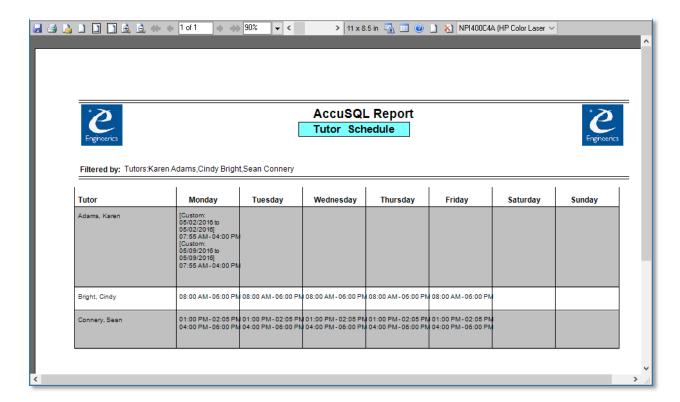
Grouped by: Category, Activity

Order By: Alphabetical by Category, Activity, Tutor Last Name, or Tutor First Name

Summary Report Type Available: No

Description: This report lists each category, and for each category, lists the activities under the category. For each activity, the report then lists the tutors assigned to the activities as assigned in the "Tutors >> Add/Remove Assignments" screen.

TUTOR SCHEDULE



Purpose: Displays the weekly scheduled hours of your tutor(s) **Available Filters:** Reporting period, Tutors, Tutor Groups

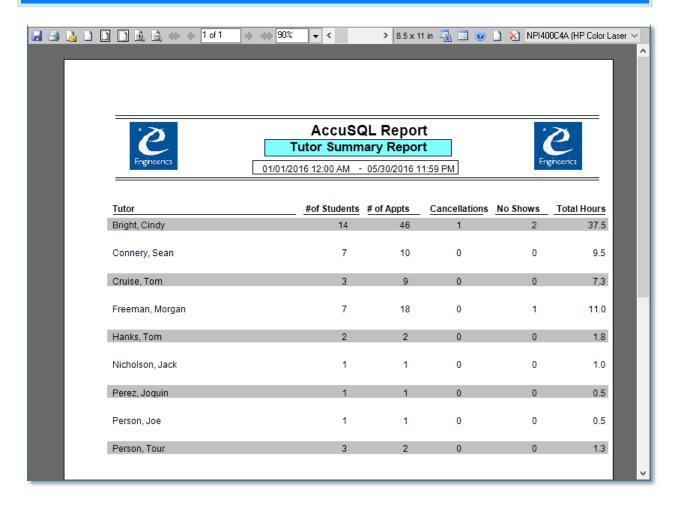
Display Options: None **Grouped by:** Tutor

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists the scheduled work hours of your tutor for each day of the week.

TUTOR APPOINTMENTS SUMMARY



Purpose: Displays an executive summary of the work of each tutor during the reporting period

Available Filters: Reporting period, Tutors, Tutor Groups

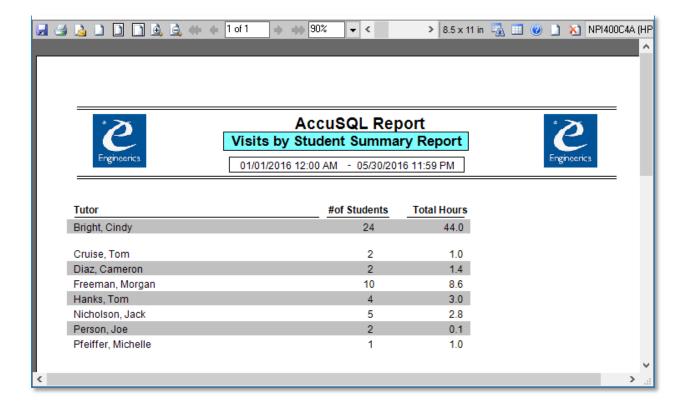
Display Options: None Grouped by: None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: The report gives you a summary of each tutor's visits during the reporting period. For each tutor, the report shows the number of students served, total number of appointments with these students, number of appointment cancellations, number of appointment no-shows, and total tutoring hours.

VISITS BY STUDENT SUMMARY



Purpose: Displays an executive summary of the work of each tutor during the reporting period

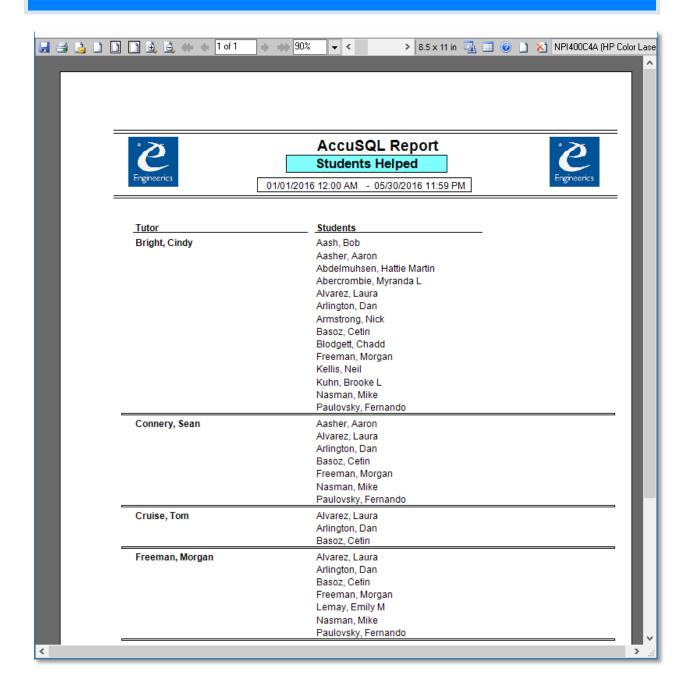
Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: None Grouped by: None Order: Last/First, First/Last

Summary Report Type Available: No

Description: The report gives you a summary of the number of non-unique students seen and total time for each tutor. Total hours calculation is the sum of Walk-ins + Appointment sign-ins for all students during the reporting period.

STUDENTS HELPED



Purpose: Displays names of students helped

Available Filters: Reporting period, Tutors, Tutor Groups

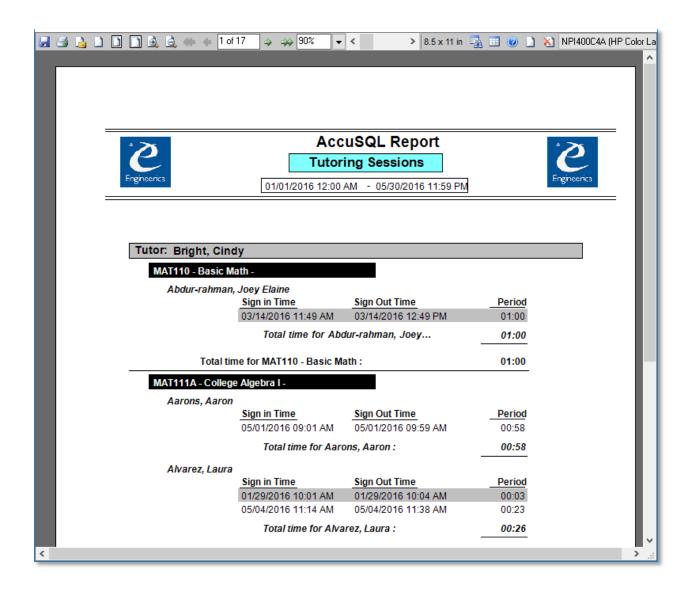
Display Options: Show/hide Visitor ID **Grouped by:** Tutor, category, activity

Order: Alphabetical by tutor, student, Last/First, First/Last (student and tutor)

Summary Report Type Available: No

Description: This report lists the students helped by each tutor.

TUTORING SESSIONS



Purpose: Shows the sessions with students for the selected tutors during sign-ins

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups.

Display Options: Show/hide sign-in ID. Time format

Grouped by: Tutor, class, and student

Order: Last/First, First/Last (student and tutor)

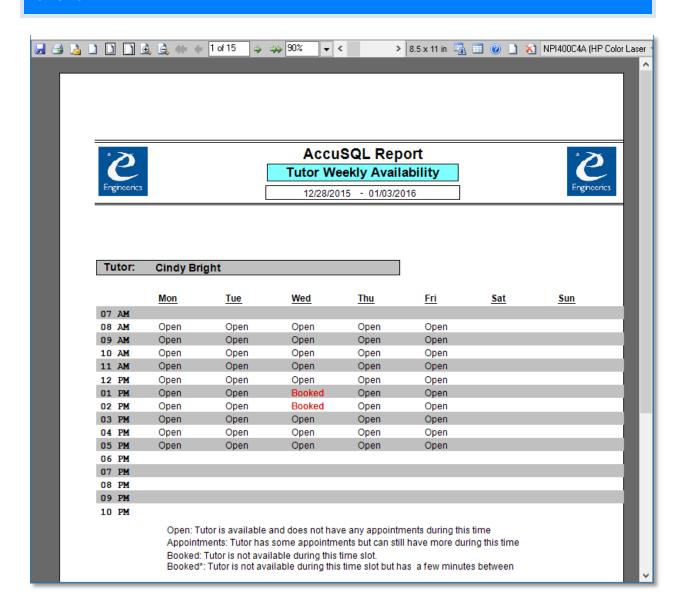
Summary Report Type Available: No

Description: In system administration – Sign-In Setup >> Setup >> Tutor Selection Screen Options, there is an option to "Show tutor selection screen at sign-in". If this option is enabled, AccuSQL/AccuTrack will display a list of tutors that help with the selected class and will ask the student to select the tutor he/she is meeting. This report reflects that data.

The report lists each tutor seen during the reporting session. Under the tutor's name, it shows the classes that the tutor helps with, and under the class, it shows the students who signed into the class. For each student, the report lists the sign-in date and time, sign-out date and time, and length of time spent during the session. The report also

shows the total time for each student, each class, and each tutor. The last line of the report shows the total tutoring hours for all the tutors.

TUTORS' WEEKLY AVAILABILITY



Purpose: Shows the availability of tutors to take appointments **Available Filters:** Reporting period, Tutors, Tutor Groups

Display Options: None

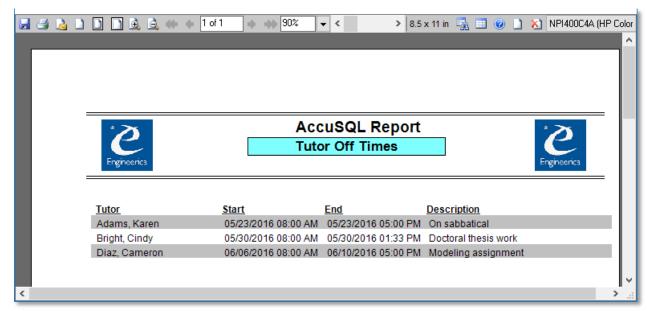
Grouped by: Tutor, and Type of appointment

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report generates a weekly schedule for each tutor of available times. A key is listed at the bottom of the screen. If a day is left blank, the tutor has no available time slots during this day.

TUTORS' OFF TIMES



Purpose: To show tutors' scheduled off times

Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: None

Grouped by: Tutor, and Type of appointment

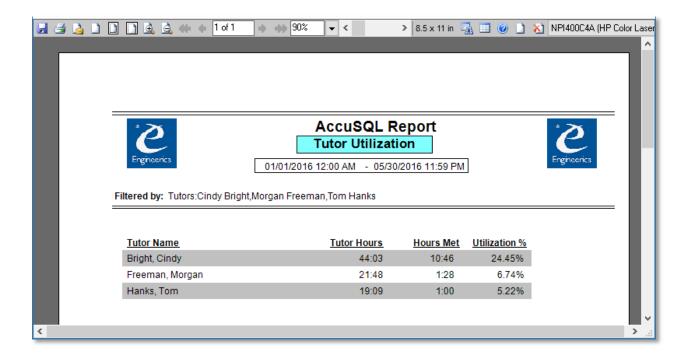
Order: Tutor's first and last name, start date, end date, description

Summary Report Type Available: No

Description: This report allows you to view scheduled off times for the center's tutors or staff. You can filter this

report to show a specific tutor or time period as necessary.

TUTOR UTILIZATION



Purpose: Shows number of hours tutor met with the student vs. number of hours they were signed-in

Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: None

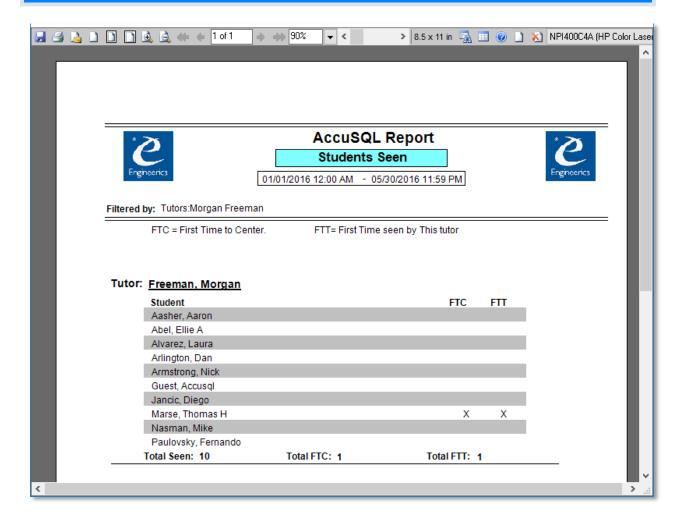
Grouped by: Tutor, and Type of appointment

Order: Tutor's first and last name, tutor hours, hours met, utilization %.

Summary Report Type Available: No.

Description: This report allows you to examine how long tutors are signed in to the system versus the amount of time they actually spent meeting with students. It records the tutor's sign-in and out times, as well as the duration of their meetings with students in order to determine how long the tutor was actually conducting appointments or tutoring sessions.

STUDENTS SEEN



Purpose: Keeps record of students seen by each tutor. Also keeps record of first time students and first time seen

by this tutor

Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: None

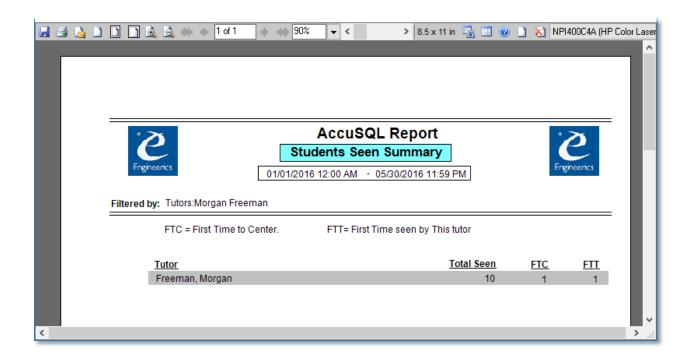
Grouped by: Tutor, and Type of appointment

Order: Last/First, First/Last

Summary Report Type Available: Yes

Description: This record shows specific students who make an appointment with a tutor. The record displays the tutor and student name. FTC is marked if a student enters the center for the first time. FIT is marked if it is the student's first time seeing a specific tutor.

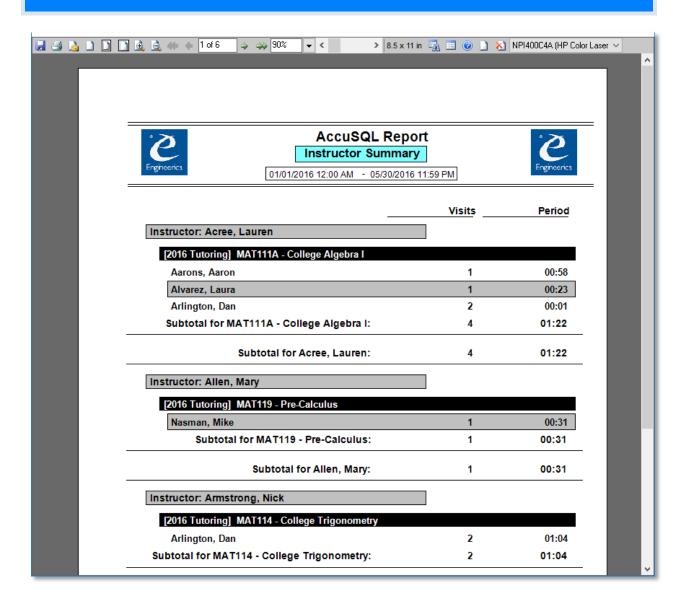
STUDENTS SEEN - SUMMARY VIEW



INSTRUCTOR REPORTS



ATTENDANCE BY INSTRUCTOR



Purpose: Shows the activity of students of each instructor

Available Filters: Reporting period, activity, student, instructor, student groups

Display Options: Show/hide visitor ID. Time format

Grouped by: Instructor, class, and student

Order: Instructor's last name, class, and student name

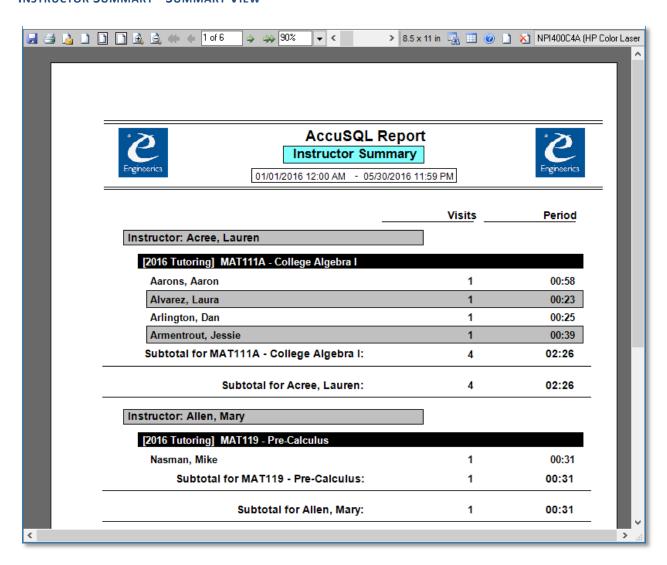
Summary Report Type Available: Yes

Description: This report lists each instructor and classes (activities) associated with the instructor. Students who signed to the class are also listed, and for each visit, the report shows the sign-in date and time, the sign-out date and time, and the sign-in period. The total time for each student is also calculated.

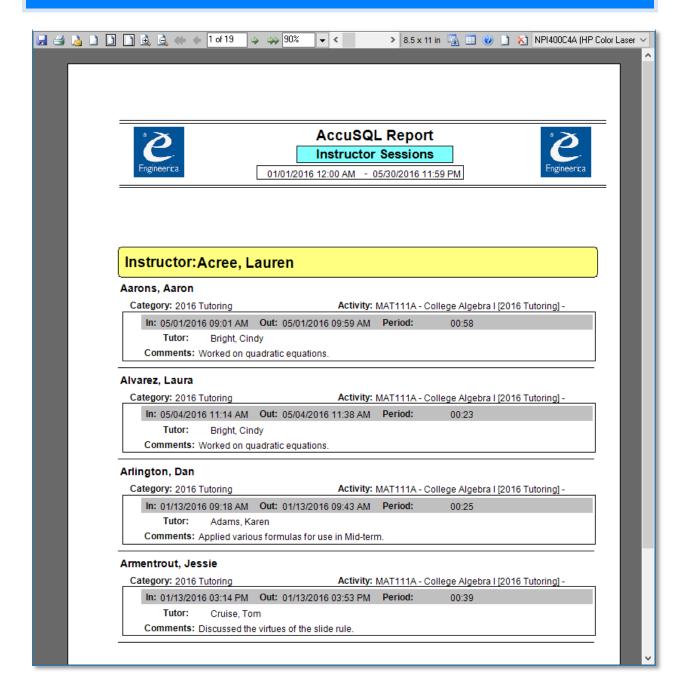
Solution Note: To be able to generate this report you will need to have entered the Instructors and associated them with the classes they teach.

Tip: You can filter this report to a certain instructor. This is useful if you want to give each instructor a report of the activities of her students.

INSTRUCTOR SUMMARY - SUMMARY VIEW



INSTRUCTOR SESSIONS



Purpose: To show the sessions of an instructor's students

Available Filters: Reporting period, Instructors

Display Options: None **Grouped by:** None

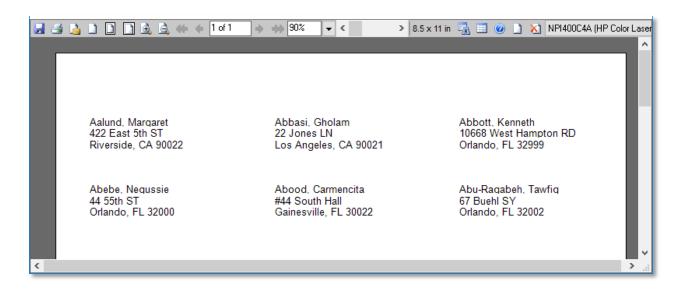
Order: Instructor's last name

Summary Report Type Available: No

Description: This report lists the sessions (tutoring, etc.) that a particular instructor's students came into the center for. It will show appointments with tutors (and for which activity), time spent with tutor and who the student met with.

Note: If you setup the Scheduled Instructors report under Sign-in Setup >> Setup >> Activity Screen Options >> Set Report's Schedule, this report is the one that will be sent to each instructor individually on the schedule indicated.

INSTRUCTOR LABEL



Purpose: Prints address labels for instructors **Available Filters:** Reporting period, Instructors

Display Options: None **Grouped by:** None

Order: Instructor's last name

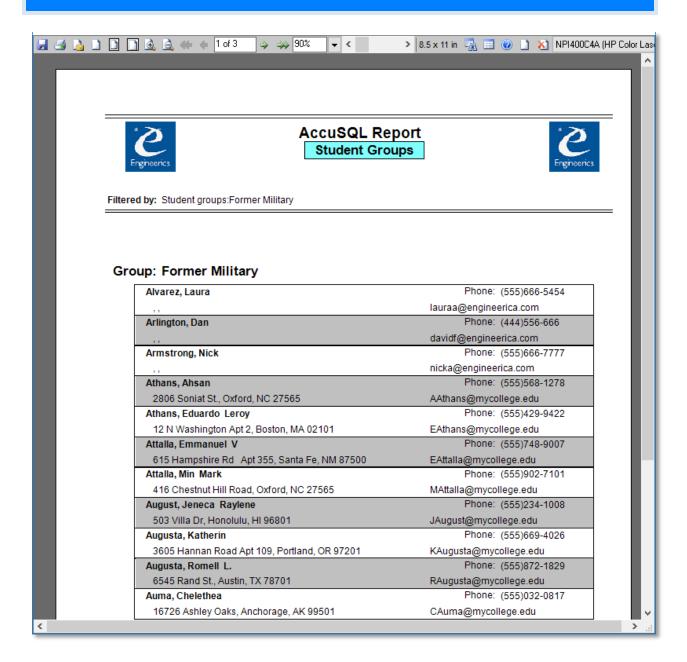
Summary Report Type Available: No

Description: The address labels can be printed on standard Avery products. The addresses are formatted to print 30 address labels per sheet in three columns. Dimensions of each label is 1" by 2(5/8)". The labels are compatible with the Avery 5160 product code. According to the Avery instructions sheet, other compatible Avery products include 8160, 8250, 8460, 8560, 8660, 18160, 8810, 8860, 18660, and 6245.

STUDENT GROUPS REPORTS



STUDENT GROUPS



Purpose: Displays a pre-created group of students

Available Filters: Reporting period, Students, Student Groups

Display Options: None **Grouped by:** None

Order: Last/First, First/Last, but can be changed from report screen

Summary Report Type Available: No

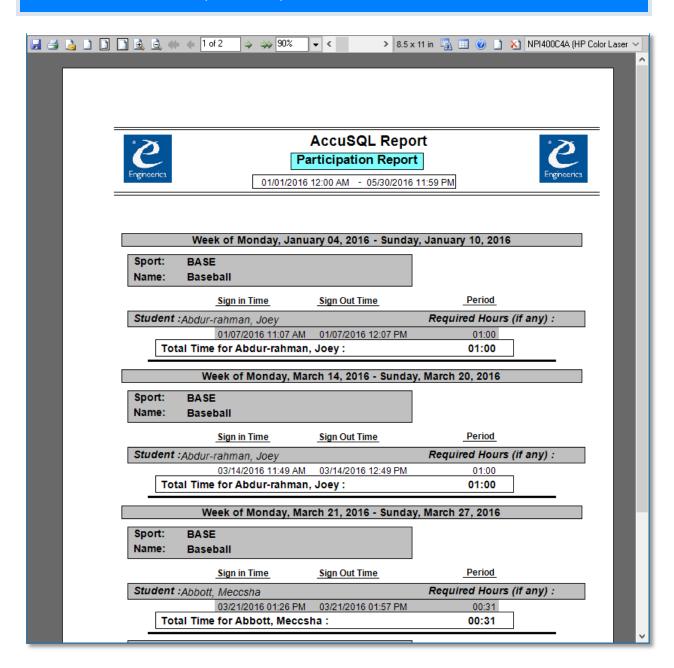
Description: This report will display a list of students in specific groups and, if selected, their student I.D., address,

telephone number, and e-mail.

SPORTS REPORTS

E-Sports
---Participation Report (By Sport)
---Participation Report with Activities (By Sport)
----Sports Roster

PARTICIPATION REPORT (BY SPORT)



Purpose: Prints the students' participation in each sport session, showing the hours each student requires and the total of hours

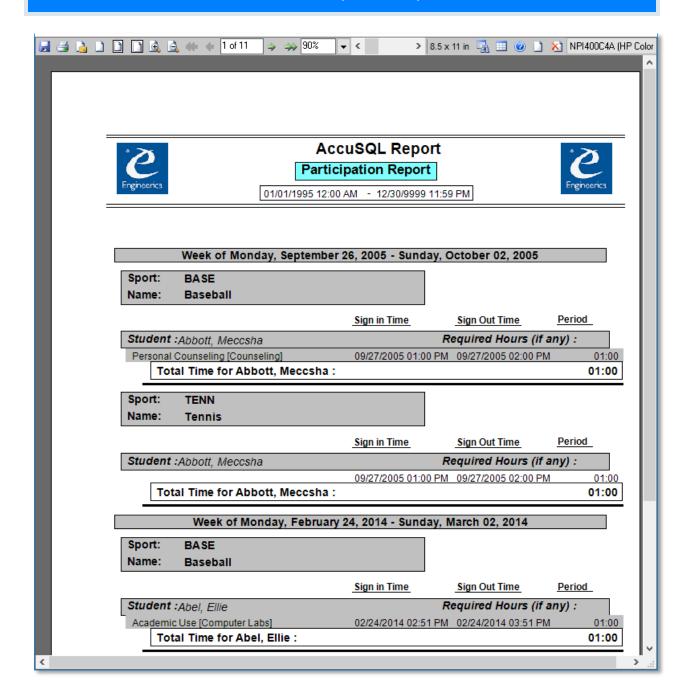
Available Filters: Reporting period, Students, Student Groups, Sports

Grouped by: None

Order: Student's last name and sport name Summary Report Type Available: No

Description: This report can be printed to know the required hours by each student in each sport session.

PARTICIPATION REPORT WITH ACTIVITIES (BY SPORT)



Purpose: Prints the students' participation in each sport session, showing the hours each student requires and the total of hours

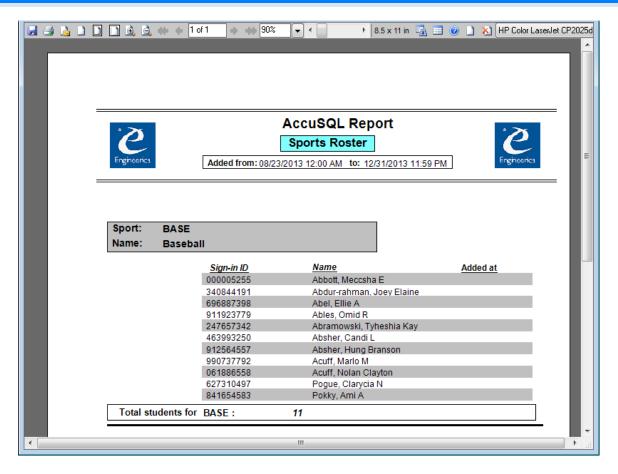
Available Filters: Reporting period, Students, Student Groups, Sports, Lab IDs

Display Options: None **Grouped by:** None

Order: Student's last name and sport name Summary Report Type Available: No

Description: This report can be printed to know the required hours by each student in each sport session.

SPORTS ROSTER



Purpose: Prints the sports and the students registered to each one of them **Available Filters:** Reporting period, Students, Student Groups, Sports

Display Options: None **Grouped by:** None

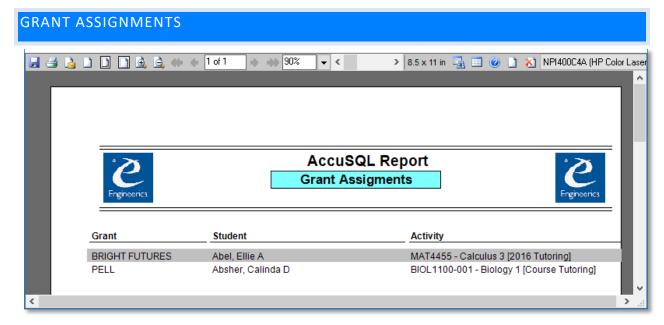
Summary Report Type Available: No **Order:** Sport name and student's last name

Description: AccuSQL/AccuTrack, stores the registration of each student to certain sports, this report could be

printed to help the tutor to track the students that should be attending the sports sessions.

GRANTS REPORTS





Purpose: Displays a list of grants and student's assigned to them

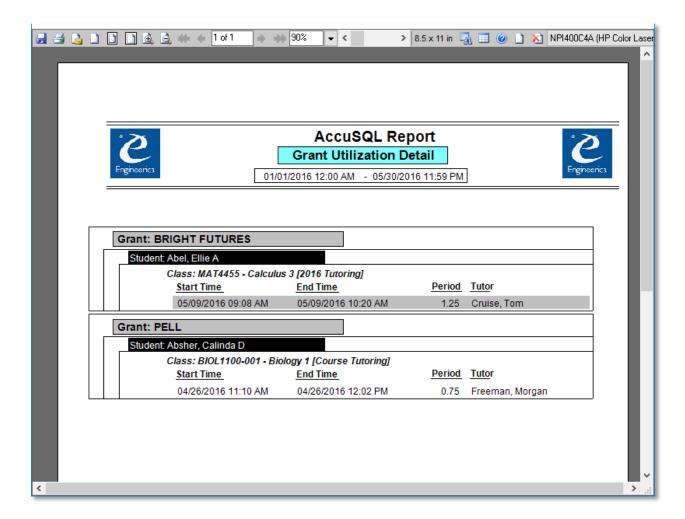
Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: None **Grouped by:** None

Order: Grant, Last/First, First/Last, activity Summary Report Type Available: No

Description: This report shows the students assigned to each grant as well as for which activity.

GRANT UTILIZATION (DETAILED)



Purpose: Shows the visits of each student assigned to a grant

Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

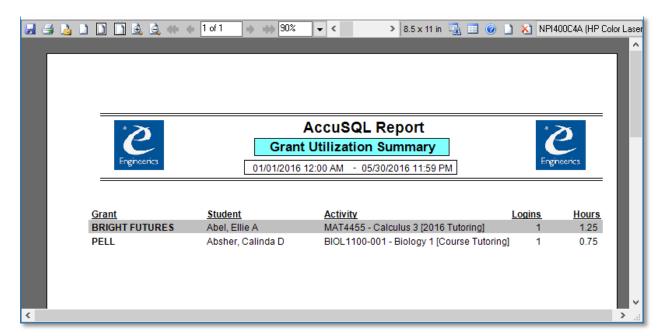
Display Options: Detailed / Summary **Grouped by:** Grant, Student, Activity

Order: Grant, Student

Description: This report will show each grant. Under each grant you will see the students assigned to the grant.

Under each student you will see the activity used and the sign-in sessions to this activity.

GRANT UTILIZATION (SUMMARY)



Purpose: Displays a list of grants, the students assigned to the grant, the activity, and the number of sign-ins per grant and total hours by all students.

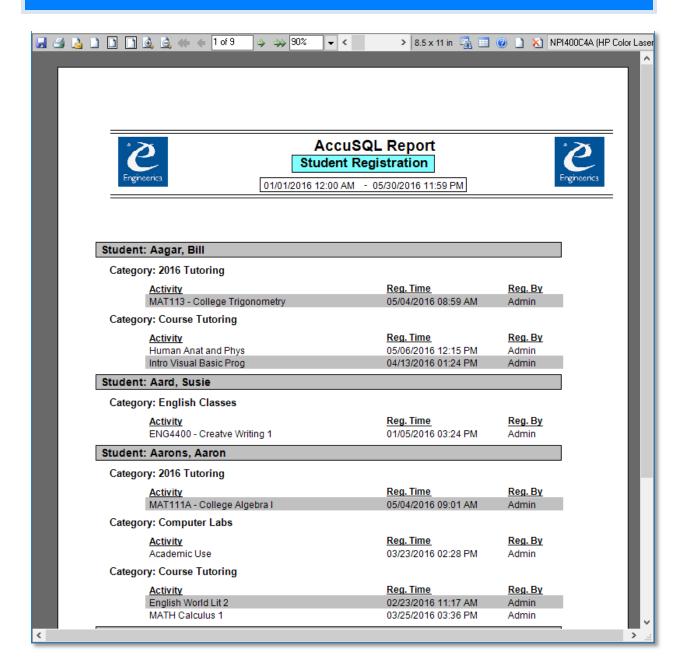
Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: None **Grouped by:** Grant **Order:** Grant, Student

Description: This report will give you summarized information of the grants and the respective students with the total number of visits and time per activity covered by the grant.

REGISTRATION REPORTS

REGISTRATION BY STUDENT



Purpose: For each student, the report displays the class to which the student is registered **Available Filters:** Reporting period, Students, Activities, Instructors, Student Groups. Lab IDs

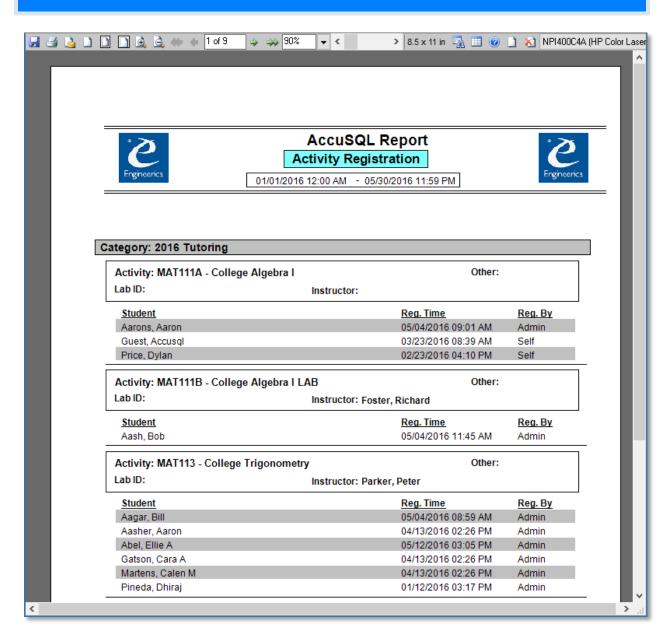
Display Options: None **Grouped by:** Student

Order: Last/First, First/Last, then by class

Summary Report Available: No

Description: This report shows the classes each student is registered in. The report shows the class and the registration date and time. The last column shows how the registration was made (by data import, administrator, or student).

REGISTRATION BY ACTIVITY



Purpose: Displays class registration info

Available Filters: Reporting period, Students, Activities, Instructors, Student Groups, Lab IDs

Display Options: None

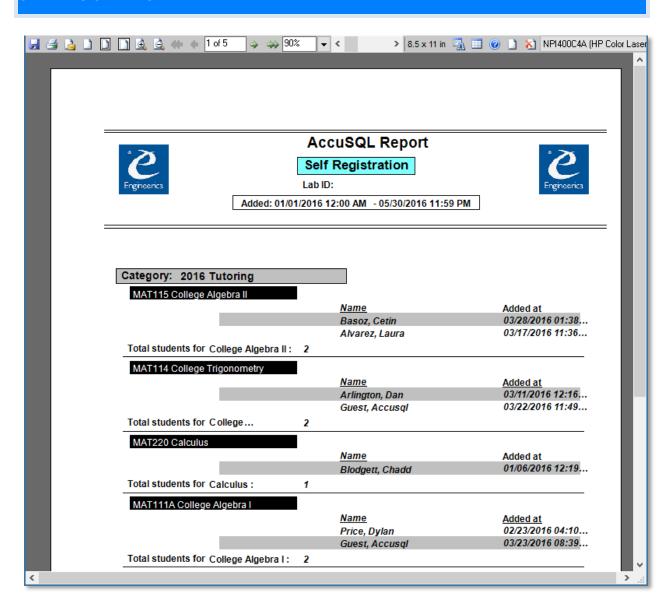
Grouped by: Category, Activity

Order: Alphabetical by category, class, and student

Summary Report Available: No

Description: This report shows the students registered in each activity /class. The report shows the student's name and the registration date and time. The last column shows how the registration was made (by data import, administrator, or student).

SELF-REGISTRATION



Purpose: Displays the students that registered themselves to classes

Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: Show/hide visitor ID

Grouped by: Category, Class

Order: Alphabetical by category, Last/First, First/Last

Summary Report Available: No

Description: For each class, this report shows the students that registered themselves to the class by selecting it

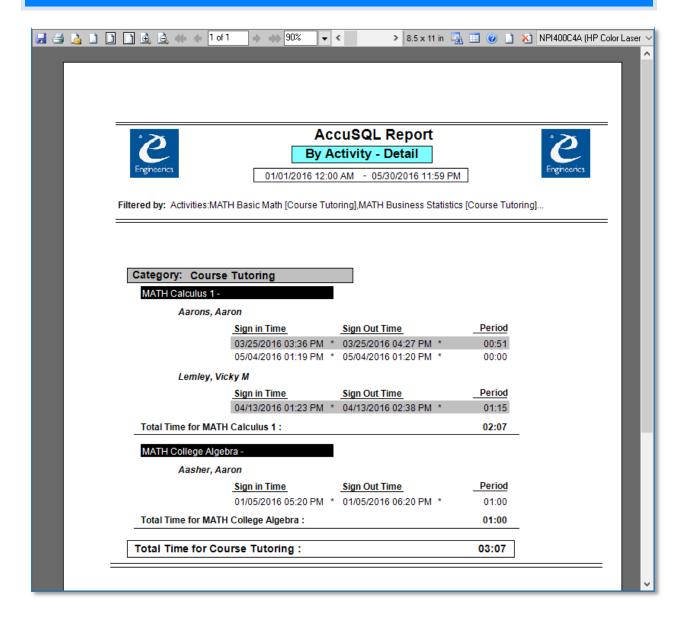
| from the Activities screen. The report of the first sign-in to that class). The and category of classes. | | |
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VISITS REPORTS

□ Visits Reports

- ... By Activity
- ... Activities with Sessions
- ... Student Attendance
-Visits Summary
- --- Weekly Student Time
- Weekly Student Visits
- ... Chart Visits
- ...Service Usage
- ... Service Usage With Totals
- ... Service Usage (Activity Included)
- ... Visitor History
- ...Zero Visits
- ... New Visitors
- ...Visit Types
- --- Walk-ins vs. Appointment Visits
- --- Wait times (Intake System)

BY ACTIVITY



Purpose: Shows usage of services (activities / classes offered at your center) **Available Filters:** Reporting period, Students, Activities, Student Groups, Lab IDs

Display Options: Show/hide visitor ID. Time format (hour:minute / hours and fraction hour)

Grouped by: Category, activity, student

Order: Alphabetical by category name, activity name within each category, student's last name within each

category

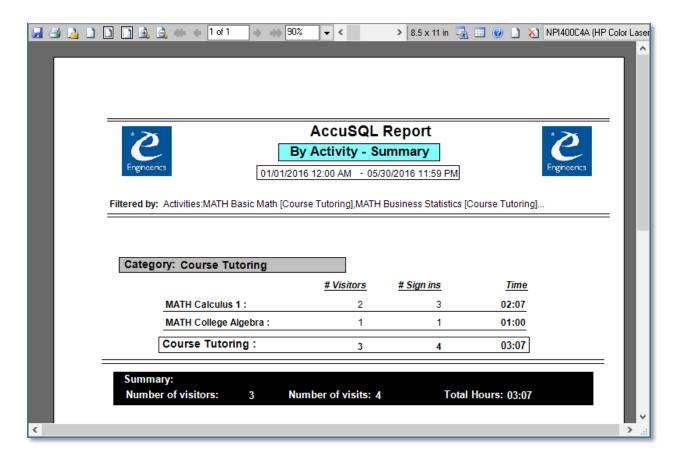
Summary Report Available: Yes

Description: The Activity Detail Report provides information about the activities at your center. The report lists each category of activities. Under the category name, each activity is shown in white text over black background. The students using the activity are listed under it in *italic* font. For each student, the report lists the sign-in sessions (sign-in date and time, the sign-out date and time, and the sign-in period).

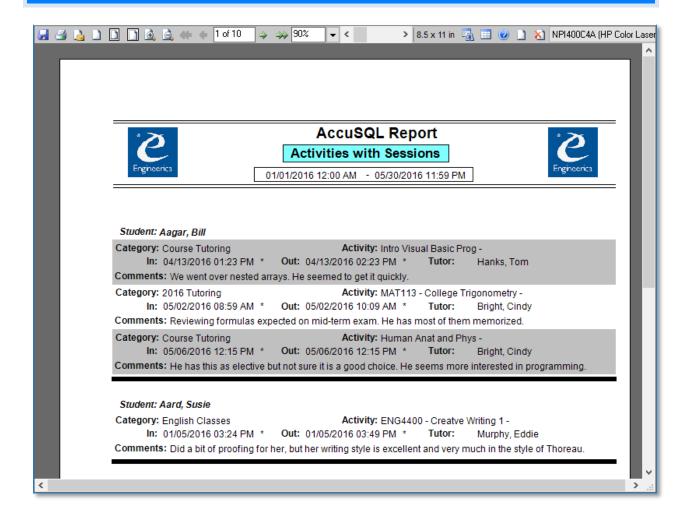
Tip: A * next to the sign-in time indicates that the sign-in or sign-out time did not occur in real time. For example, sign outs via the administration screen or those edited via the Edit Logs screen will have a * next to them.

This report also shows the total number of hours students spent on each activity and on each category of activities.

BY ACTIVITY - SUMMARY VIEW



ACTIVITIES WITH SESSIONS



Purpose: Shows usage of services (activities / classes offered at your center) and any session notes associated with the sessions

Available Filters: Reporting period, Activities, Students, Student Groups, Lab IDs

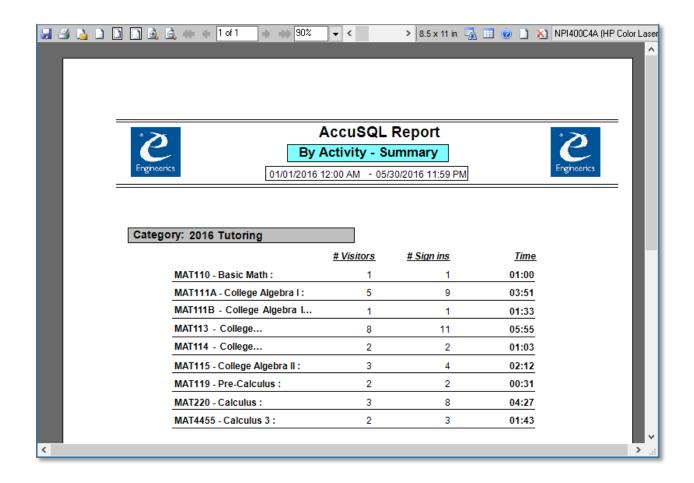
Grouped by: Category, activity, student

Order: Alphabetical by category name, activity name within each category, student's last name within each category

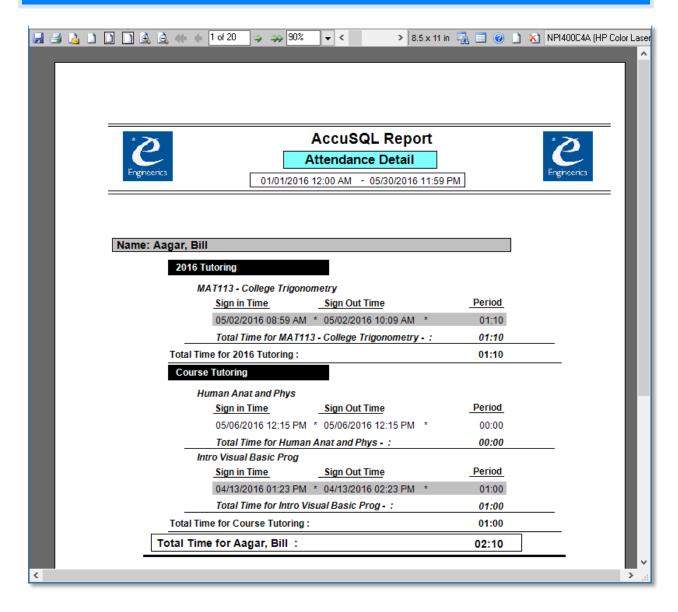
Summary Report Available: Yes

Description: The Activities with Sessions Detail Report provides information about the activities at your center. The report lists each category of activities. Under the category name, each activity is shown in white text over black background. The students using the activity are listed under it in *italic* font. For each student, the report lists the sign-in sessions (sign-in date and time, the sign-out date and time, and the sign-in period). If there are any session notes, they will be displayed under the session details for each session.

ACTIVITIES WITH SESSIONS - SUMMARY VIEW



STUDENT ATTENDANCE- DETAIL



Purpose: Shows a detailed list of students' attendance

Available Filters: Reporting period, Activities, Students, Student Groups, Lab IDs

Display Options: Show/hide visitor ID. Time format (hour:minute or hours and fraction hour)

Grouped by: Student, category, and activity

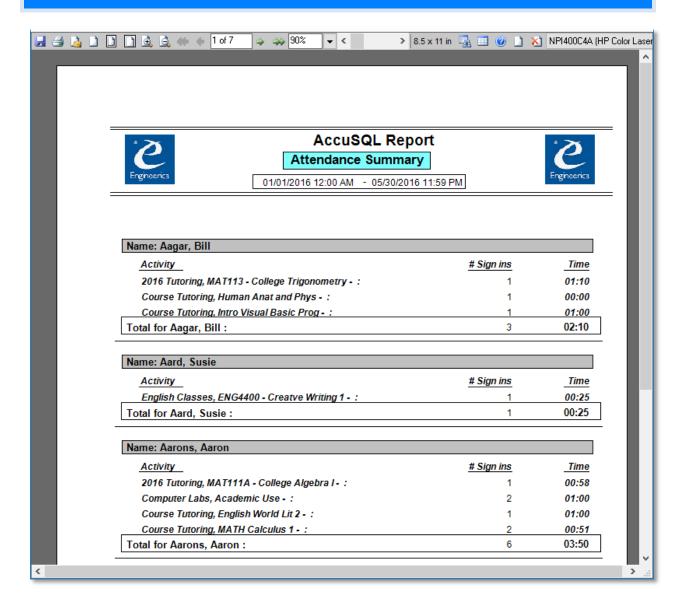
Order: Alphabetical by student name, category, and activity

Summary Report Type Available: Yes

Description: This report provides detailed information about visitors and their attendance. The report lists each student. Under the name, the report lists the categories, and under each category, it lists the activities this student used. For each activity, the report lists the sign-in sessions (sign-in date and time, sign out date and time, and time spent).

The total time the student spent on each activity and on each category of activities is also shown in this report.

STUDENT ATTENDANCE - SUMMARY



Purpose: Shows a summary of student visits / attendance

Available Filters: Reporting period, Activities, Students, Student Groups, Lab IDs

Display Options: Show/hide visitor ID. Time format (hour:minute or hours and fraction hour)

Grouped by: Student, category, and activity

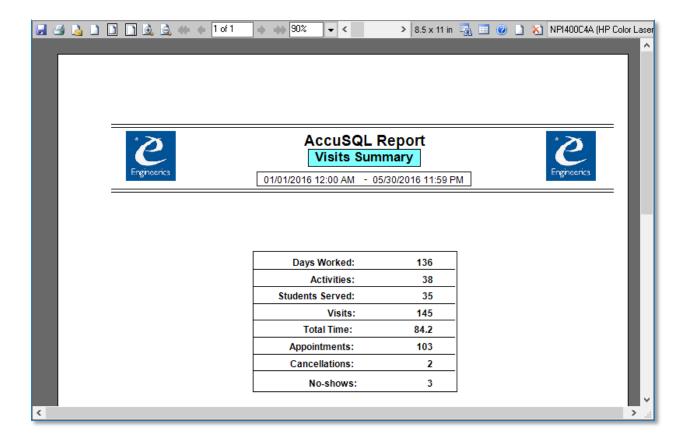
Order: Alphabetical by visitor, category, and activity

Detailed Report Type Available: Yes

Description: This report is a summary of the student attendance report. It lists each student and under that it lists the categories and activities the student used. For each activity, the report shows number of sign-ins and the total time the student spent on the activity.

The bottom of the report shows the total number of sign-ins and total time in the center for each student.

VISITS SUMMARY



Purpose: Displays an executive summary of visits during the reporting period

Available Filters: Reporting period

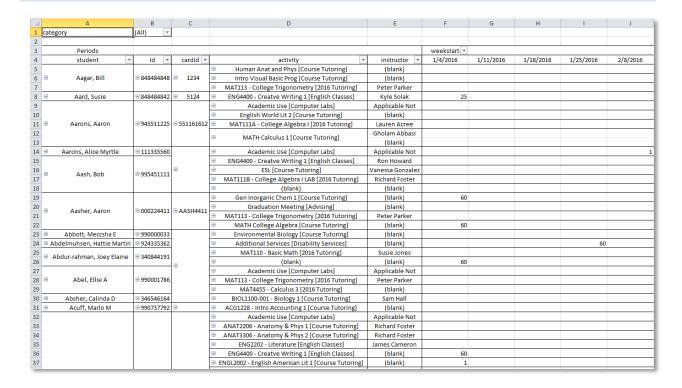
Display Options: None **Grouped by:** None

Order: None

Summary Report Type Available: No

Description: The report gives you an executive summary of visits to your center, including number of open days (any day with at least one sign-in is considered an open day), number of classes served, number of students served, total contact hours, total number of appointments, total number of cancellations, and total number of noshows.

WEEKLY STUDENT TIME



Purpose: Displays a weekly visits time for each student **Available Filters:** Reporting period, Activity, Instructor

Display Options: None **Grouped by:** None

Order: Student's first name

Summary Report Type Available: No

Description: The Weekly Student Time report lists each student that visited your center during the reporting period. For each student, the report shows the classes visited and the total time spent per week on each class. The report also shows the total time of each student and total time for each week.

Note: The Weekly Student Time report is similar to the Weekly Student Visits report. However, this report shows total time of visits (in minutes) instead of showing number of visits.

Note: This report is also an Excel Pivot table. See the notes above for more info.

WEEKLY STUDENT VISITS

| | А | В | С | D | E | F | G | Н | 1 | J |
|----------------|------------------------------|-------------|--------------|---|------------------|-------------|-----------|-----------|-----------|----------|
| 1 c | ategory | (AII) | | | | | | | | |
| 2 | | | | | | | | | | |
| 3 | Visits | | | | | weekstart 💌 | | | | |
| 4 | student 🔻 | id ▼ | cardid 💌 | activity | instructor 💌 | 1/4/2016 | 1/11/2016 | 1/18/2016 | 1/25/2016 | 2/8/2016 |
| 5 | | ■ 848484848 | | Human Anat and Phys [Course Tutoring] | (blank) | | | | | |
| 6 | Aagar, Bill | | | ■ Intro Visual Basic Prog [Course Tutoring] | (blank) | | | | | |
| 7 | | | | ■ MAT113 - College Trigonometry [2016 Tutoring] | Peter Parker | | | | | |
| 8 | Aard, Susie | ■ 848484842 | □ 5124 | ■ ENG4400 - Creatve Writing 1 [English Classes] | Kyle Solak | 1 | | | | |
| 9 | | | | Academic Use [Computer Labs] | Applicable Not | | | | | |
| 10 | | | | ■ English World Lit 2 [Course Tutoring] | (blank) | | | | | |
| 11 | Aarons, Aaron | ⊞ 945511225 | □ 551161612 | ■ MAT111A - College Algebra I [2016 Tutoring] | Lauren Acree | | | | | |
| 12 | | | | ■ MATH Calculus 1 [Course Tutoring] | Gholam Abbasi | | | | | |
| 13 | | | | - MATH Calculus I [Course rutoring] | (blank) | | | | | |
| 14 | Aarons, Alice Myrtle | ■ 111335560 | | ■ Academic Use [Computer Labs] | Applicable Not | | | | | 1 |
| 15 | | | 111 | ■ ENG4400 - Creatve Writing 1 [English Classes] | Ron Howard | | | | | |
| 16 17 | Aash, Bob | ■ 995451111 | | ■ ESL [Course Tutoring] | Vanessa Gonzalez | | | | | |
| 17 | Addit, Bob | 933431111 | | ■ MAT111B - College Algebra I LAB [2016 Tutoring] | Richard Foster | | | | | |
| 18 | | | | ⊟ (blank) | (blank) | | | | | |
| 19 20 21 | | | 1 = AASH4411 | ■ Gen Inorganic Chem 1 [Course Tutoring] | (blank) | 1 | | | | |
| 20 | ■ Aasher, Aaron | □ 000224411 | | ■ Graduation Meeting [Advising] | (blank) | | | | | |
| 21 | Addition, Adition | | | ■ MAT113 - College Trigonometry [2016 Tutoring] | Peter Parker | | | | | |
| 22 | | | | ■ MATH College Algebra [Course Tutoring] | (blank) | 1 | | | | |
| 23 | Abbott, Meccsha E | ■ 990000033 | | ■ Environmental Biology [Course Tutoring] | (blank) | | | | | |
| 24 | Abdelmuhsen, Hattie Martin | □ 924335362 | | ■ Additional Services [Disability Services] | (blank) | | | | 1 | |
| 25 | ■ Abdur-rahman, Joey Elaine | ■ 340844191 | | ■ MAT110 - Basic Math [2016 Tutoring] | Susie Jones | | | | | |
| 26 | Abdul-raililaii, soey claine | | | ⊟ (blank) | (blank) | 1 | | | | |
| 27 | | | | ■ Academic Use [Computer Labs] | Applicable Not | | | | | |
| 28 | Abel, Ellie A | ■ 990001786 | | MAT113 - College Trigonometry [2016 Tutoring] | Peter Parker | | | | | |
| 29 | | |] | ■ MAT4455 - Calculus 3 [2016 Tutoring] | (blank) | | | | | |
| 30 | | □ 346546164 | | ■ BIOL1100-001 - Biology 1 [Course Tutoring] | Sam Hall | | | | | |
| 31 | Acuff, Marlo M | ■ 990737792 | 8 | ■ ACG1228 - Intro Accounting 1 [Course Tutoring] | (blank) | | | | | |
| 32 | | | | ■ Academic Use [Computer Labs] | Applicable Not | | | | | |
| 33 | | | | ANAT2206 - Anatomy & Phys 1 [Course Tutoring] | Richard Foster | | | | | |
| 34 | | | | ■ ANAT3306 - Anatomy & Phys 2 [Course Tutoring] | Richard Foster | | | | | |
| 34 35 36 | | | | ■ ENG2202 - Literature [English Classes] | James Cameron | | | | | |
| 36 | | | | ■ ENG4400 - Creatve Writing 1 [English Classes] | (blank) | 1 | | | | |
| 37 | | | | ■ ENGL2002 - English American Lit 1 [Course Tutoring] | (blank) | 1 | | | | |

Purpose: Displays a weekly visits count for each student **Available Filters:** Reporting Period, Activity, Instructor

Display Options: None **Grouped by:** None

Order: Student's last name

Summary Report Type Available: No

Description: The Weekly Student Visits report lists each student that visited your center during the reporting period. For each student, the report shows the classes visited and the number of visits per week to each class. The report also shows the total number of visits to each student and total number of visits for each week.

Note: This report is actually an Excel Pivot table. This means you can easily apply filters. For example, to restrict the report to different set of weeks, simply click on the "week start" field and uncheck the weeks you do not want to include:

Click on "OK" and the report will update. You can apply the same filters to the categories, classes, instructors or even classes, and you can even use a combination of these filters!

Note: This report requires that Microsoft Excel is installed on your computer. If Excel is not installed, the report's name will **not** show up in the Reports screen.

CHART VISITS

The Chart Visits report will analyze your traffic patterns using Excel charts and tables. Start by selecting the reporting period and any other available filters you would like to use. Now select the "Chart Visits" report, and the click the "Show Report" button. You will then be presented with a Save As screen where you can save the report if so desired. After you click either Save or Cancel in the Save As screen, AccuSQL/AccuTrack will build the report for you.

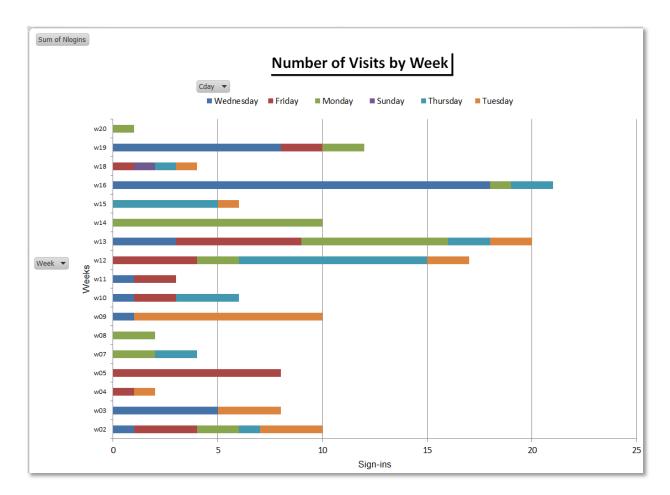
Important: While the report is generating, do not exit Excel or AccuSQL/AccuTrack until the process completes or you will get an error message and the process will exit. Once the Number of Visits by Week tab is displayed in Excel, then the report processing is complete.

The Chart Visits report is really several reports in one and it enables you to analyze how busy your center(s) are by day, week, and overall in a series of pivot tables that a are generated on tabs and the bottom of the generated Excel document.

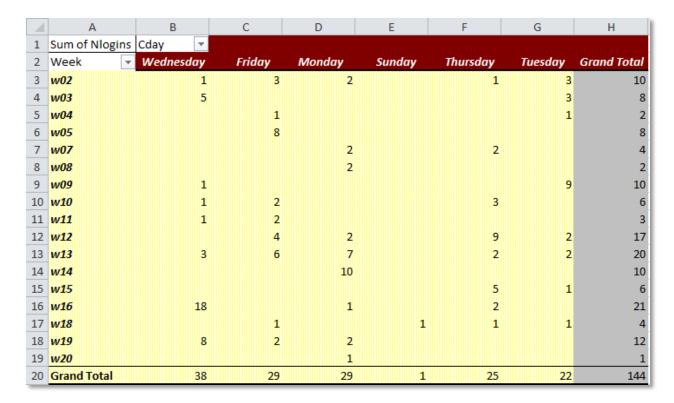


Click the tabs at the bottom of Excel to view the available view and also the raw table data that is used to generate the pivot tables.

For example, the Weekly Sign-Ins tab is the first one generated by the report output.

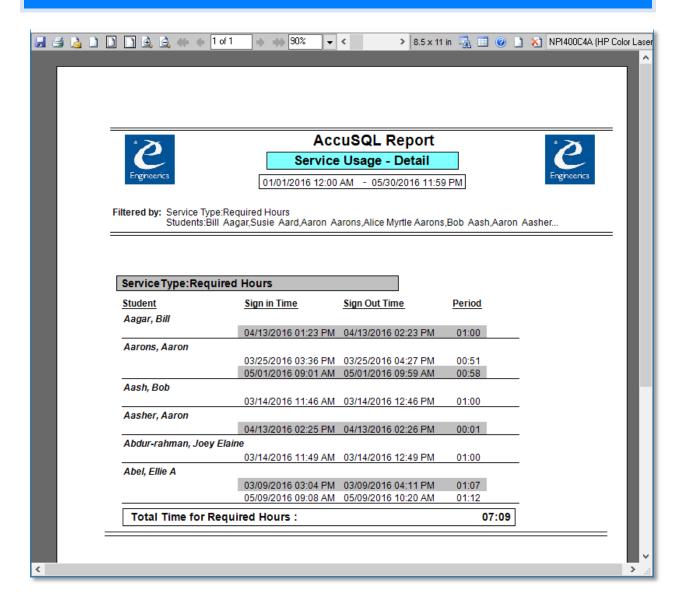


and the raw data used to generate that pivot table is located in the Weekly Sign-in Table tab:



Note: To learn more about PivotTables and how to use them, try the *Microsoft Training: Create a PivotTable and analyze your data* page at: https://support.office.com/en-us/article/Create-a-PivotTable-and-analyze-your-data-7810597d-0837-41f7-699-5911aa282760.

SERVICE USAGE



Purpose: Shows visits per service type.

Available Filters: Start date and time, end date and time, Students, Activities, Tutors, Instructors, Student Groups, Service Types, Lab ID, Tutor Groups.

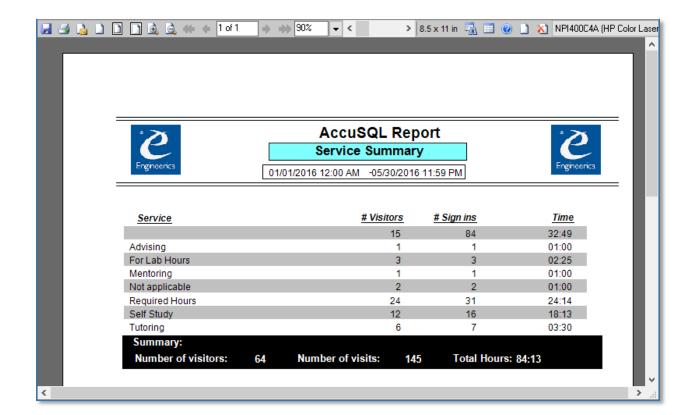
Grouped by: Service type

Order: Service type, First/Last, Last/First **Summary Report Type Available**: Yes

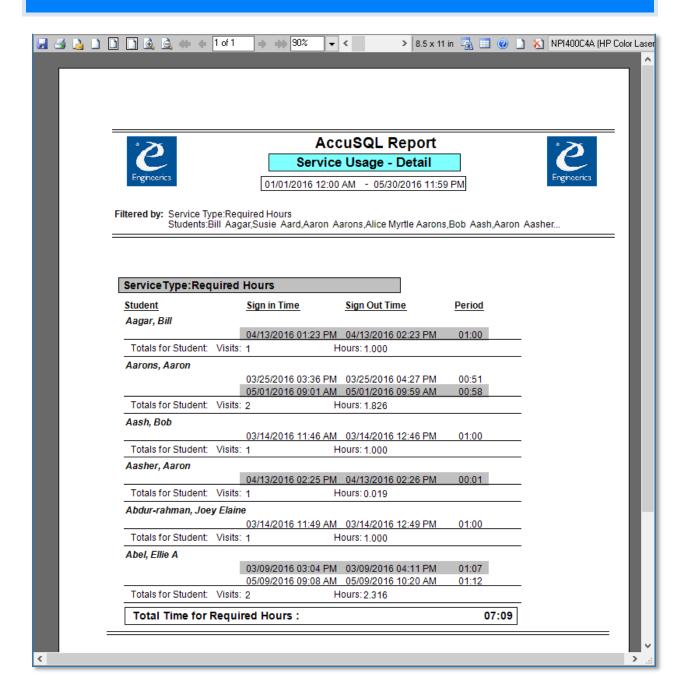
Description: This report lists each service type and for each service type, lists the students that signed in and selected it. For each student the report shows the sign-in time, sign-out time and sign-in period.

Note: If no Service Type was selected at sign-in, those sign-in records will be grouped under an empty service type heading in the report.

SERVICE USAGE - SUMMARY VIEW



SERVICE TYPE USAGE WITH TOTALS



Purpose: Shows a summary total of visits to each service type

Available Filters: Start date and time, end date and time, Students, Activities, Tutors, Instructors, Student Groups, Service Types, Lab ID, Tutor Groups.

Grouped by: None **Order:** Service Type

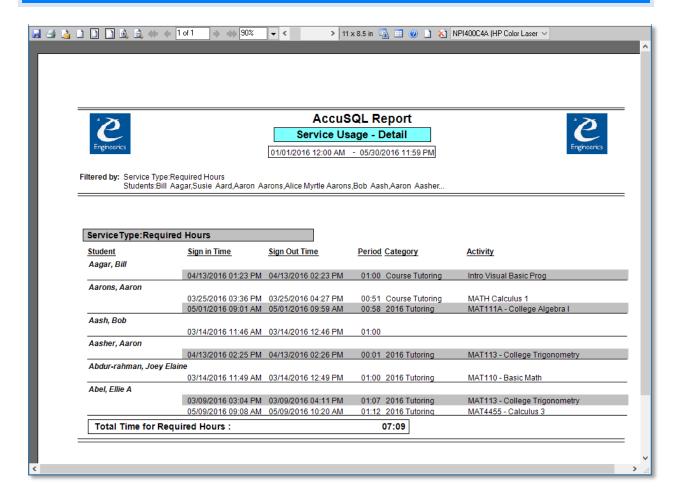
Summary Report Type Available: No

Description: This report lists each service type and shows the number of visitors, number of sign-ins, and total

hours per service type.

Note: If no Service Type was selected at sign-in, those sign-in records will be grouped under an empty service type heading in the report.

SERVICE TYPE USAGE (ACTIVITY INCLUDED)



Purpose: Shows a summary total of visits to each service type as well as time spent on activities

Available Filters: Start date and time, end date and time, Students, Activities, Tutors, Instructors, Student Groups,

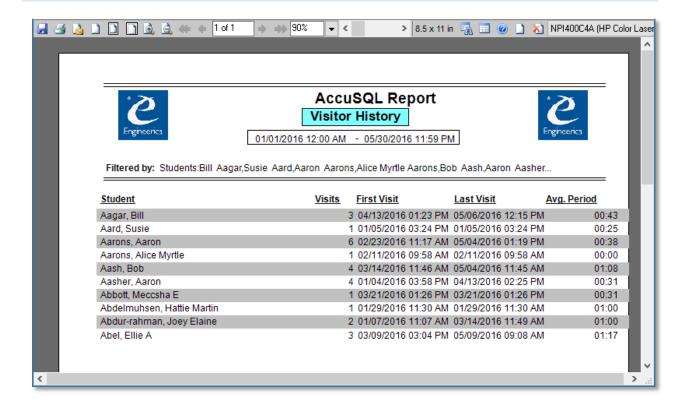
Service Types, Lab ID, Tutor Groups

Grouped by: None **Order:** Service type

Summary Report Type Available: No

Description: This report lists each service type and shows the number of visitors, number of sign-ins, time spent on each activity total hours per service type.

VISITOR HISTORY



Purpose: Shows some information about the visits of each visitor

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Service Types, Lab IDs

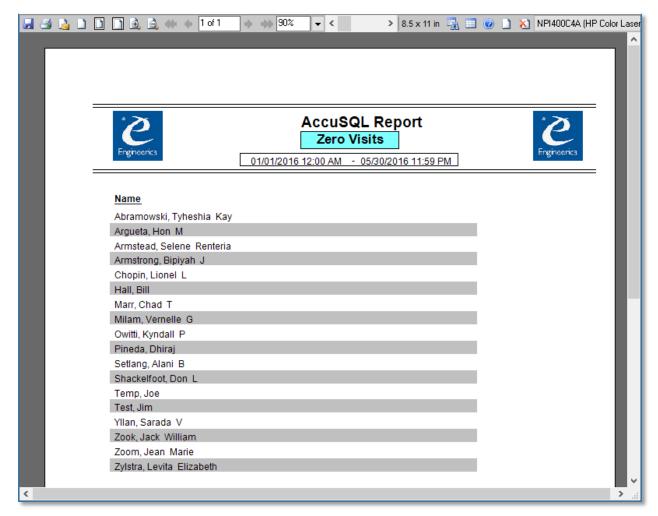
Display Options: None **Grouped by:** None

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists each student that visited the center during the reporting period. For each visitor the report shows the student's number of visits, the date and time of his or her first visit, the date and time of his or her last visit, and the average visit's time for the that student.

ZERO VISITS



Purpose: To show students who not visited your center

Available Filters: Reporting period, Students, Activities, Student Groups, Service Types, Sports, Lab IDs, registered

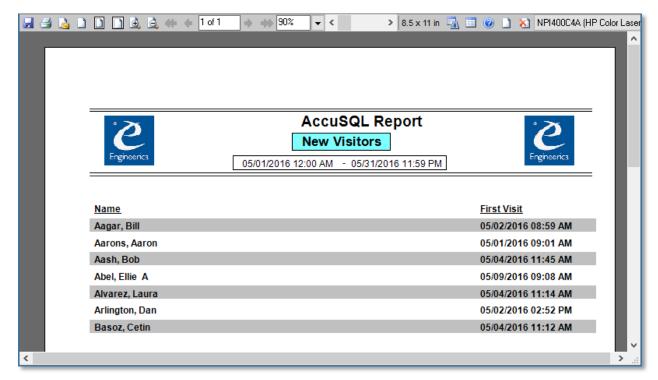
or non-registered students **Display Options:** None **Grouped by:** None.

Order: Last/First, First/Last

Summary Report Type Available: No

Description: This report lists each student that didn't visit your center during the reporting period. When you run this report, it will ask if you want to Filter for registered students only. If you select Yes, it will show zero visits only for students that are registered for the selected activities. If you select No, then it will show all students who have not visited for the specified period, whether or not they are registered for the selected activities.

NEW VISITORS



Purpose: To show new visitors during the reporting period

Available Filters: Reporting period, Students, Activities, Student Groups, Lab IDs

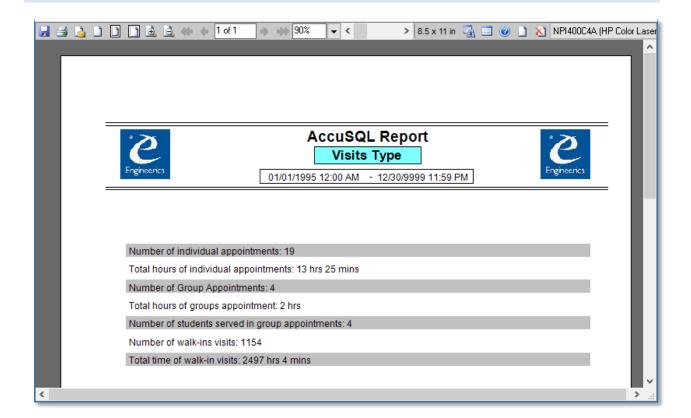
Display Options: None **Grouped by:** None

Summary Report Type Available: No

Order: Last/First, First/Last

Description: This report lists each new student to your center during the period specified.

VISIT TYPES



Purpose: Shows a summary of visits types

Available Filters: Reporting period

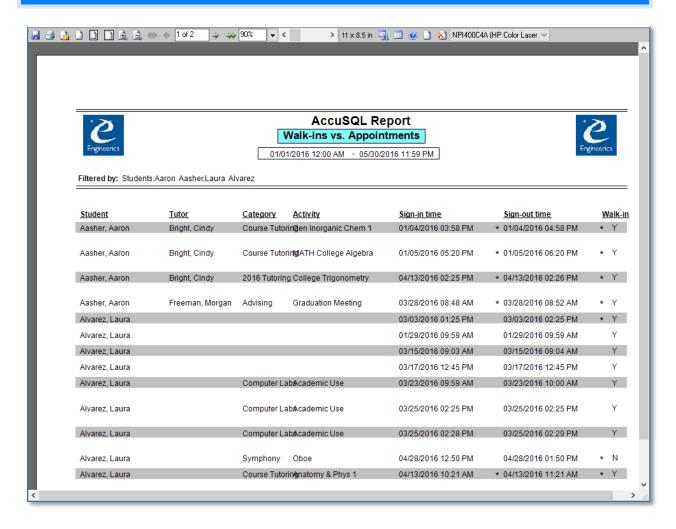
Display Options: None **Grouped by:** None

Order: None

Summary Report Type Available: No

Description: This report shows number of individual appointments, number of group appointments, number of walk-in visits, total time of individual appointments, total time of group appointments, total time of walk-in visits.

WALK-INS VS. APPOINTMENT VISITS



Purpose: Shows a summary of visits including whether the visit was a walk in or summary

Available Filters: Reporting period, Students, Activities, Tutors, Instructors, Student Groups, Service Types, Lab IDs,

Tutor Groups

Display Options: None **Grouped by:** None

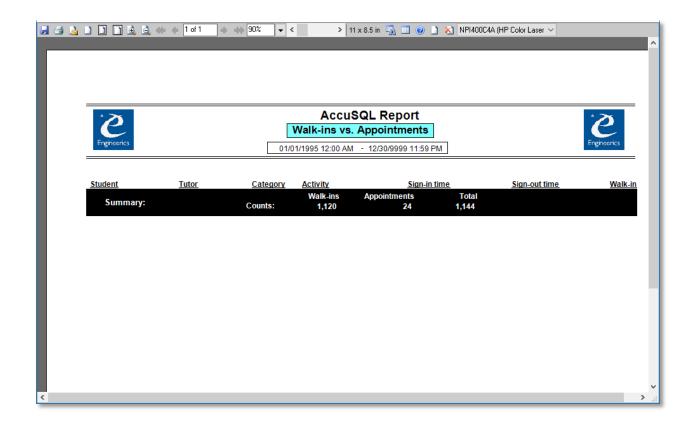
Order: Student, Tutor, Activity ID, Activity, Category, Service, Instructor, Lab ID, Sign In Time

Summary Report Type Available: Yes

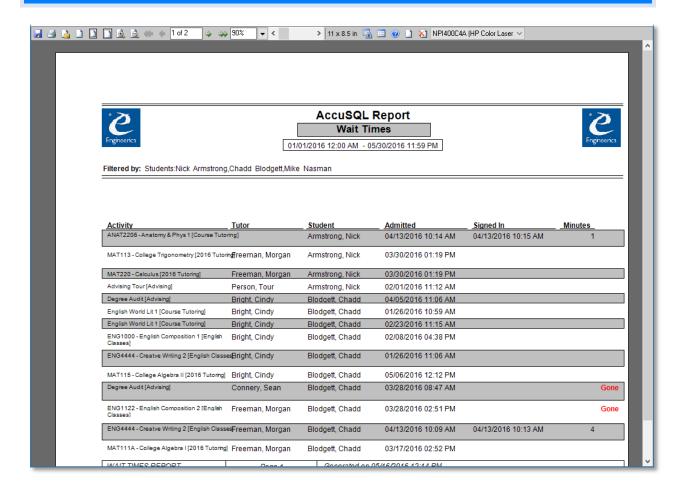
Description: This report shows a summary of walk-in visits vs. appointment visits by each student. It also shows the

student's tutor, category and activities during the visit. If the visit is a walk-in, it is marked with a 'Y'.

WALK-INS VS. APPOINTMENTS- SUMMARY VIEW



WAIT TIMES (INTAKE SYSTEM)



Purpose: Keeps record of student wait times to sign-in for each visit

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: None **Grouped by:** None

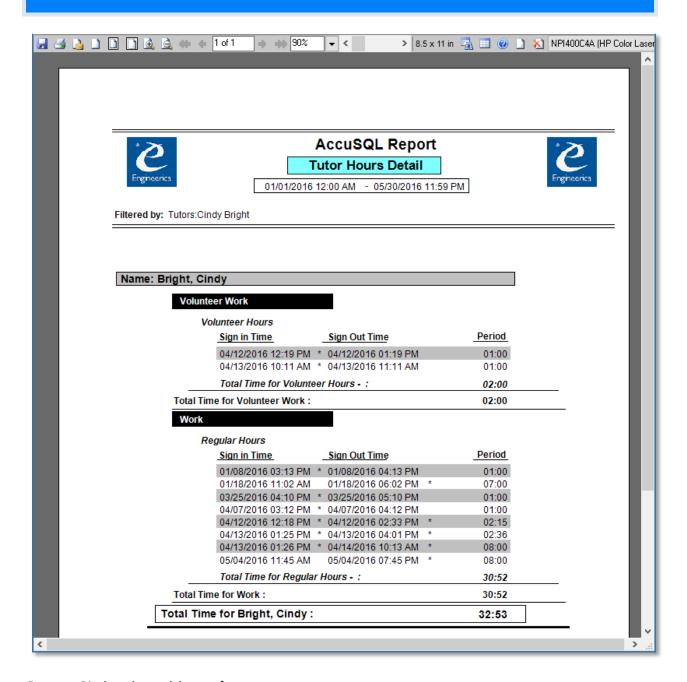
Order: Student, Tutor, Activity ID, Activity, Category, Admit Time

Description: This report shows a summary of student visits and the wait times recorded for each visit. The time spent waiting is recorded under the 'Minutes' column. If the student is admitted immediately, a '0' is placed in the column. If the student leaves (is removed from line) before sign in, a 'Gone' will be placed in the column.

TUTOR VISITS TRACKING REPORTS



TUTOR WORK HOURS



Purpose: Displays the work hours of your tutors

Available Filters: Reporting period, Tutors, Tutor Groups **Display Options:** Show/hide visitor ID. Time format

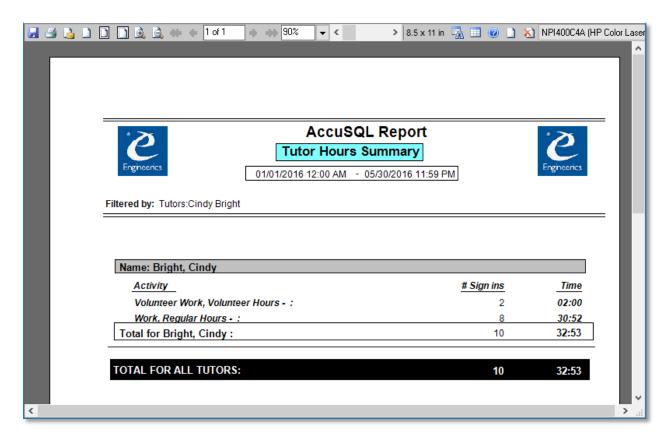
Grouped by: Tutor

Order: Last/First, First/Last then by sign-in time

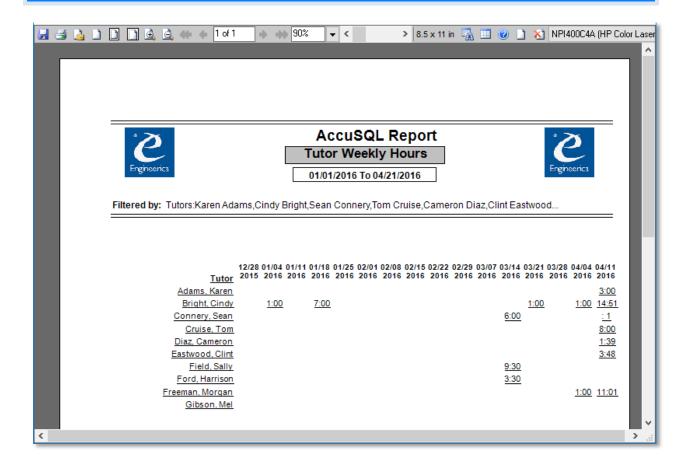
Summary Report Type Available: Yes

Description: This report lists the sign-in time, sign-out time, and sign-in period for each tutor.

TUTOR WORK HOURS - SUMMARY VIEW



TUTOR WORK HOURS - WEEKLY DISTRIBUTION



Purpose: Displays attendance summary of your tutors via a weekly calendar

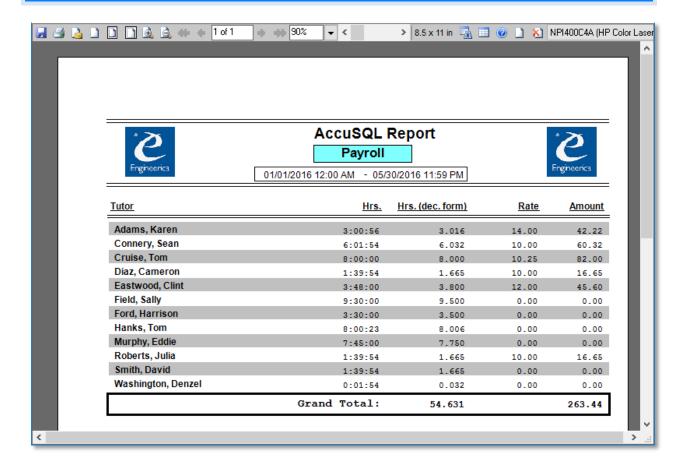
Available Filters: Reporting period, Tutors, Tutor Groups **Display Options:** Show/hide visitor ID. Time format

Grouped by: None

Order: Alphabetical by tutor last name. Summary Report Type Available: No

Description: This report lists the tutor, and total number of hours per calendar week.

TUTOR PAYROLL



Purpose: Shows tutors who are paid by straight worked hours

Available Filters: Reporting period, tutor

Display Options: None **Grouped by:** None

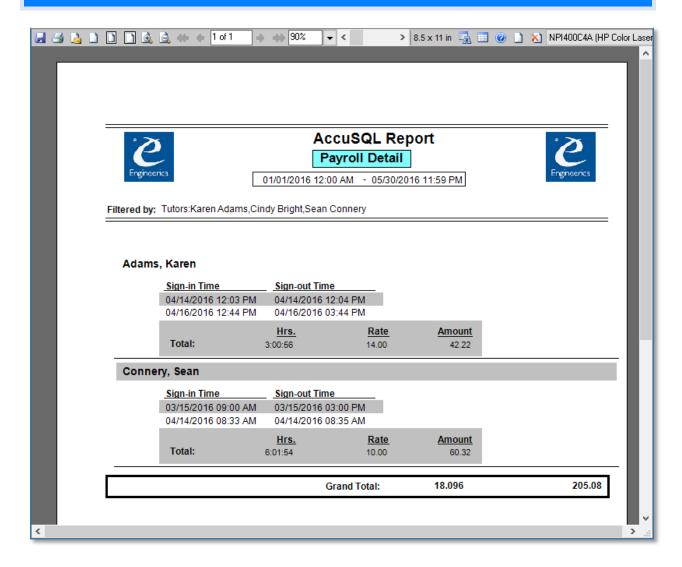
Order: Last/First, First/Last

Summary Report Type Available: No

Description: In System Administration - Setup - Tutor Setup, there is an option to "Pay Rates", this screen defines the type of rate as well as the pay rates a tutor can have. In the Tutors screen you can set the type of pay rate any tutor can have by selecting it from a dropdown list box, you even can modify the default basic rate so that it reflects best the payment for a given tutor.

Note: To be able to generate this report you will need to have tutors which payment is by work hours, you can set this in the tutors screen.

TUTORS PAYROLL DETAIL



Purpose: Shows tutors who are paid by straight worked hours

Available Filters: Reporting period, tutor

Display Options: None **Grouped by:** None

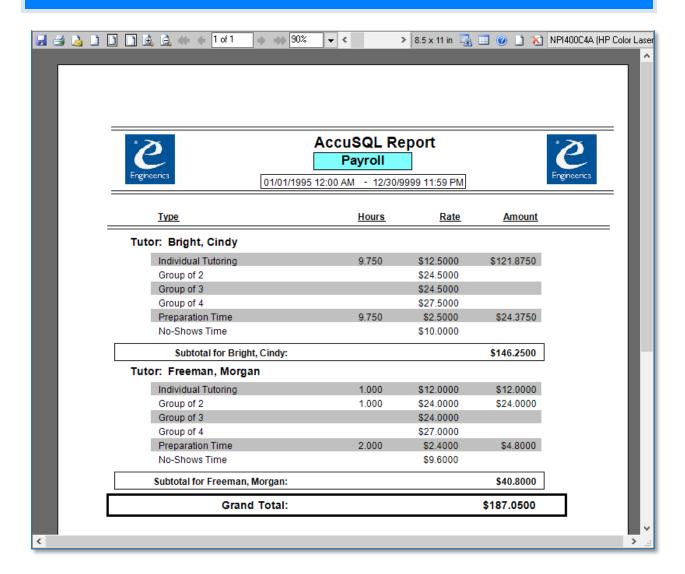
Order: Last/First, First Last

Summary Report Type Available: No

Description: This is very similar to the 'Tutors Payroll' report except that the sign-in and sign-out times of the

tutors are displayed for each day in addition to the total hours, pay-rate and amount.

TUTOR PAYROLL - PAY BY APPOINTMENT



Purpose: Shows the sessions of the selected tutors during sign-ins

Available Filters: Reporting period, Tutors, Tutor Groups

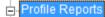
Display Options: None

Grouped by: Tutor, and Type of appointment

Order: Last/First, First/Last

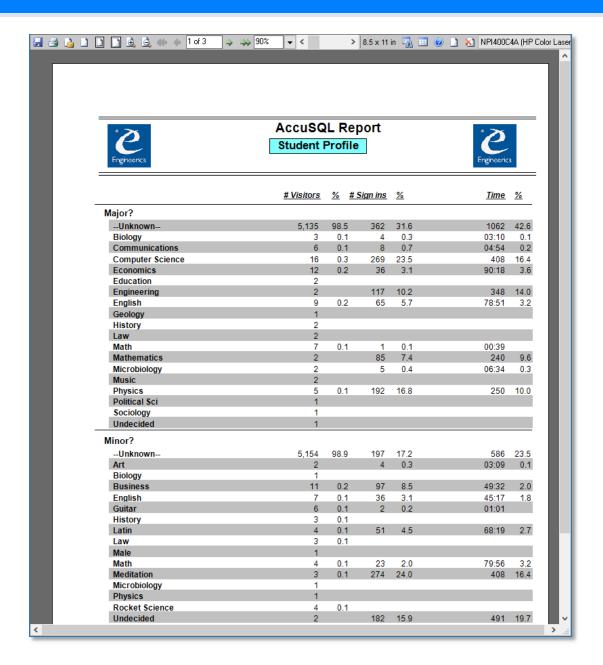
Description: In System Administration - Setup - Tutor Setup, there is an option to "Pay Rates", this screen defines the type of rate as well as the pay rates a tutor can have. In the Tutors screen you can set the type of pay rate any tutor can have by selecting it from a dropdown list box, you even can modify the default basic rate so that it reflects best the payment for a given tutor.

PROFILE REPORTS



- ... Student Profile
- ... Student Profile (Visited)
- ... Student Profile for Current Lab
- Student Profile for Current Lab (Visited)

STUDENT PROFILE



Purpose: Shows statistics on student profile questions

Available Filters: Reporting period, Activities

Display Options: Time format

Grouped by: None **Order:** None

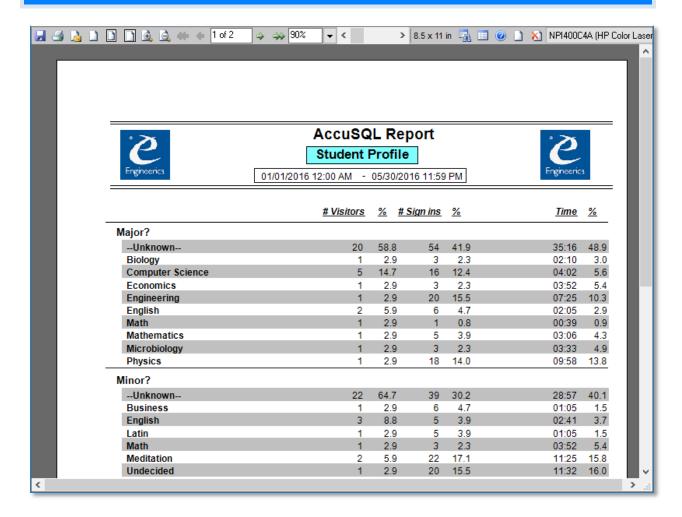
Summary Report Available: No

Description: This report shows each demographics question that the software tracks. For each question, the report lists the available answers. For each answer, the report shows number of students, their number of visits, and total sign-in time of students who selected that answer.

Wote: The report reports on all students in your database, whether they visited or not.

Note: If one of the available answers is not shown, then no one has selected that answer during the reporting period.

STUDENT PROFILE (VISITED)



Purpose: Shows statistics on student profile questions for visitors

Available Filters: Reporting period, Activities

Display Options: Time format

Grouped by: None **Order:** None

Summary Report Type Available: No

Description: This report shows each demographics question that the software tracks. For each question, the report lists the available answers. For each answer, the report shows number of students, their number of visits, and total sign-in time of students who selected that answer.

Note: The report only reflects data from students who singed-in during the selected reporting period.

Mote: If one of the available answers is not shown, then no one has selected that answer during the reporting period.

STUDENT PROFILE FOR CURRENT LAB

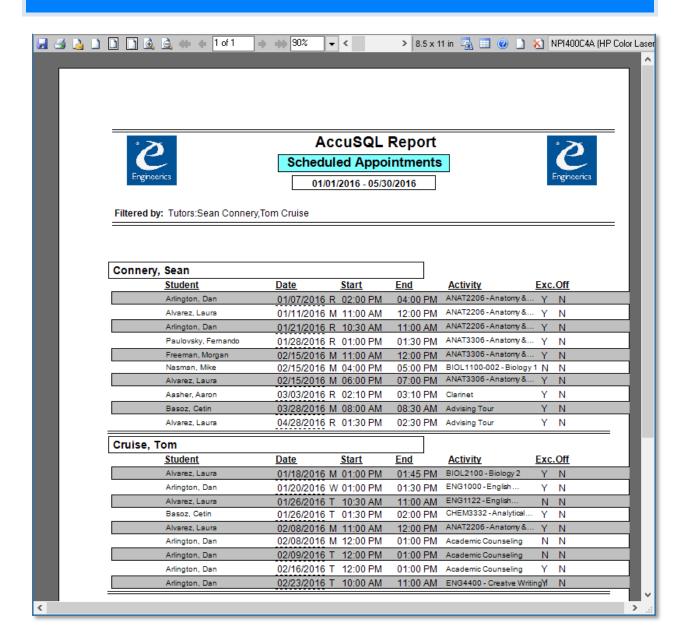
Shows same data as Student Profile report, however, it displays the data for whichever Local Lab the AccuSQL or AccuTrack station is currently set to in System >> Lab IDs >> View/Modify Local Lab ID.

STUDENT PROFILE (VISITED)

Shows same data as Student Profile Visited report, however, it displays the data for whichever Local Lab the AccuSQL or AccuTrack station is currently set to in System >> Lab IDs >> View/Modify Local Lab ID.

APPOINTMENT REPORTS

SCHEDULED APPOINTMENTS



Purpose: Shows a list of appointments between Tutor and students

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: Time format

Grouped by: Tutor

Order: Tutor, Appt Time, Student, Activity, Tutor Last/First, First/Last

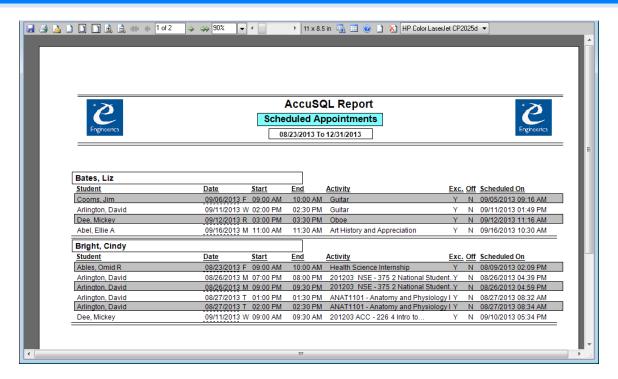
Summary Report Type Available: No

Description: For each Tutor, this report shows upcoming appointments from present to selected "To date". Under the tutor, the report lists the student, appointment date, start time, end time, class, whether the appointment is recursive, and whether the appointment was canceled.

Tip: Canceled appointments will appear with a line drawn through them.

Tip: A dotted line under the date separates different dates in the appointment list.

SCHEDULED APPOINTMENTS (WITH SCHEDULED TIME)



Purpose: Shows a list of upcoming appointments between Tutor and students

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs

Display Options: Time format

Grouped by: Tutor

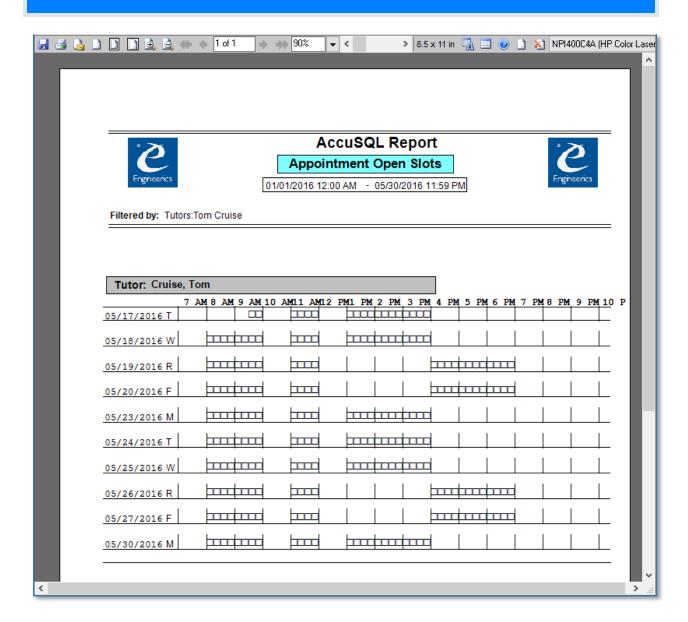
Order: Tutor, Appt Date, Student, Activity

Description: For each Tutor, this report shows upcoming appointments from present to selected "To date". Under the tutor, the report lists the student, appointment date, start time, end time, class, whether the appointment is recursive, and whether the appointment was canceled.

Tip: Canceled appointments will appear with a line drawn through them.

Tip: A dotted line under the date separates different dates in the appointment list.

APPOINTMENT OPEN SLOTS



Purpose: Shows the open appointments slots during a certain time period

Available Filters: Reporting period, Tutors, Lab IDs

Display Options: None **Grouped by:** None

Order: Tutor last name, first name, and date

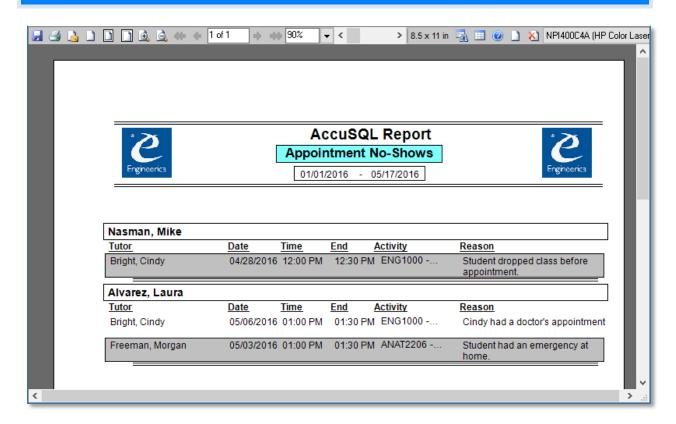
Summary Report Type Available: No

Description: This is a report of available appointment slots during the reporting period. Each square in the table

represents a 15-minute increment of open time.

Tip: You can use this report to post tutor work hours for walk-in appointments. Simply print daily and pin on your announcements board.

APPOINTMENT NO-SHOWS



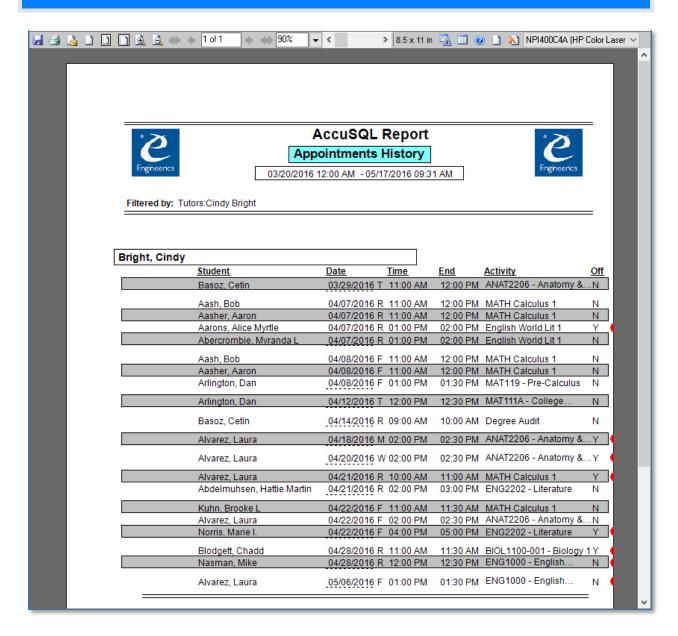
Purpose: Shows students that missed their appointments and the reason for the no-show (if entered) **Available Filters:** Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: None **Grouped by:** Student

Order: Student, Tutor, Appt Time, Activity

Description: This is a report of missed appointments during the reporting period. Under the Tutor name, the report lists the student, scheduled appointment date, start time, end time, class, and the reason for the missed appointment.

APPOINTMENTS HISTORY



Purpose: Shows past appointments up-to-date specified

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: Time format, show visitor ID

Grouped by: Tutor

Order: Tutor's last name, Appt Time. Student, Activity

Summary Report Type Available: No

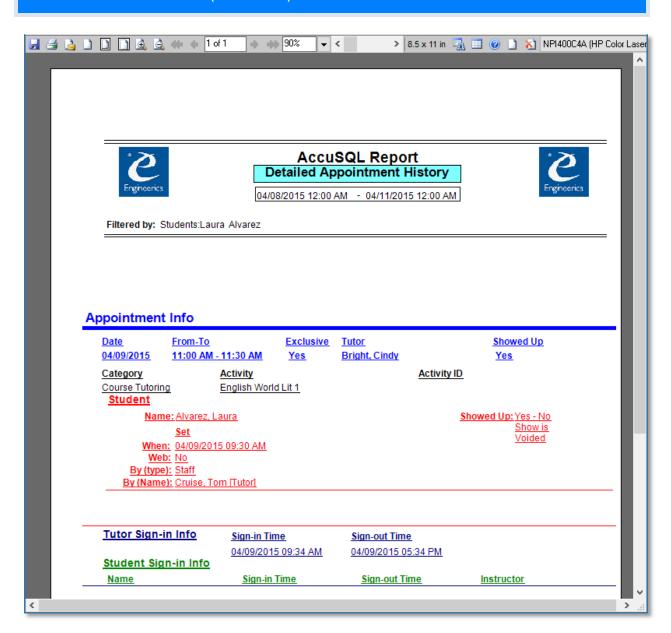
Description: This is a report of all appointments that occurred from the start date until present date. Under the Tutor, the report lists the student, appointment date, start time, end time, class, whether the appointment is recursive, and whether the appointment was canceled.

Tip: Canceled appointments will appear with a line drawn through them.

Tip: A red circle to the right of the appointment's record indicates the student did not show up for this appointment.

Tip: A dotted line under the date separates different dates in the appointment list.

APPOINTMENTS HISTORY (DETAILED)



Purpose: Shows a detailed view of past appointments up-to-date specified

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

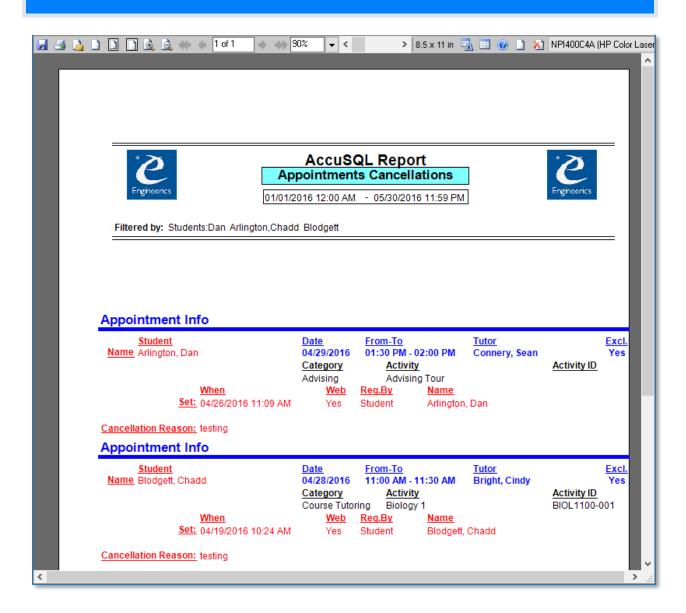
Display Options: Time format, show visitor ID

Grouped by: Tutor

Order: Tutor's last name, first name, and appointment date

Description: This is a report of all appointments that occurred from the start date until present date. Under the Tutor, the report lists the student, appointment date, start time, end time, class, whether the appointment is recursive, and whether the appointment was canceled.

APPOINTMENT CANCELLATIONS



Purpose: Shows appointment cancellations for a selected period of time

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: None **Grouped by:** None

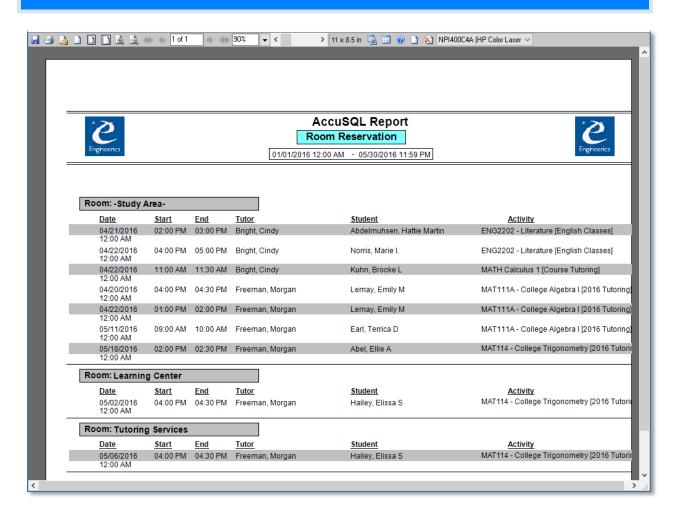
Order: Student, Tutor, Activity ID, Activity, Category, Date, From-to

Summary Report Available: No

Description: This report shows cancelled appointments. It includes information on how, when and by whom the

appointment was made and cancelled.

ROOM RESERVATION



Purpose: Shows a list of reserved rooms

Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: Time format

Grouped by: None

Order: Tutor member last name, first name, and room name

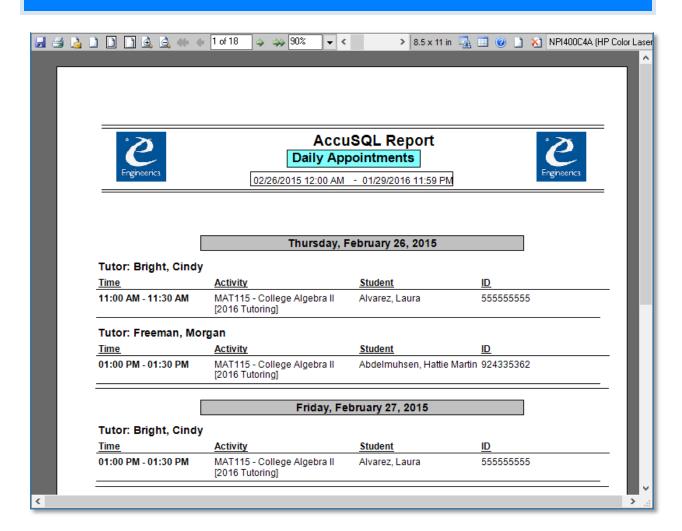
Description: For each room, this report shows when they are reserved, by a Tutor and the activity that will take place from present to selected "To date". Under the room, the report lists the reserved date, start time, end time,

tutor, student, and activity.

Government If there is more than one student, the rest of the students registered for the same room

and date/time will appear below the first student but no other info since it's the same as that of the first line.

DAILY APPOINTMENTS LIST



Available Filters: Reporting period, activity, student, tutor, student groups

Display Options: Time format, show visitors ID

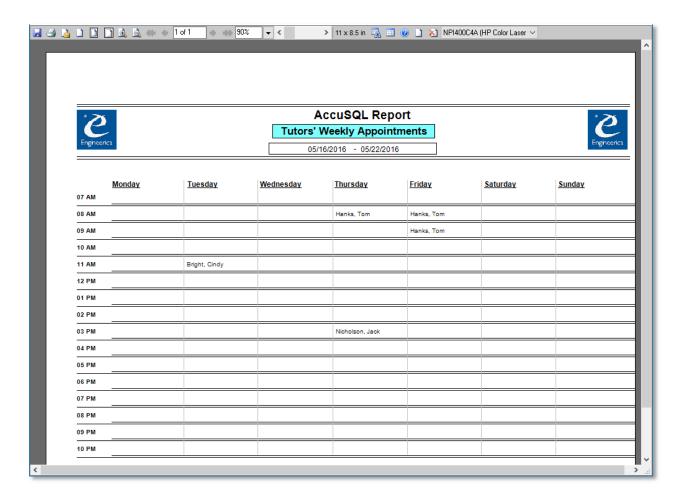
Grouped by: None

Order: Tutor member last name, first name, and room name

Summary Report Type Available: No

Description: For each room, this report shows when they are reserved, by a Tutor and the activity that will take place from present to selected "To date". Under the room, the report lists the reserved date, start time, end time, tutor, student, and activity.

TUTOR'S WEEKLY APPOINTMENTS



Purpose: Shows appointments on a weekly basis by displaying the tutor's name on the spaces indicating the

session's duration

Available Filters: Time period, Tutors, Tutor Groups

Display Options: None

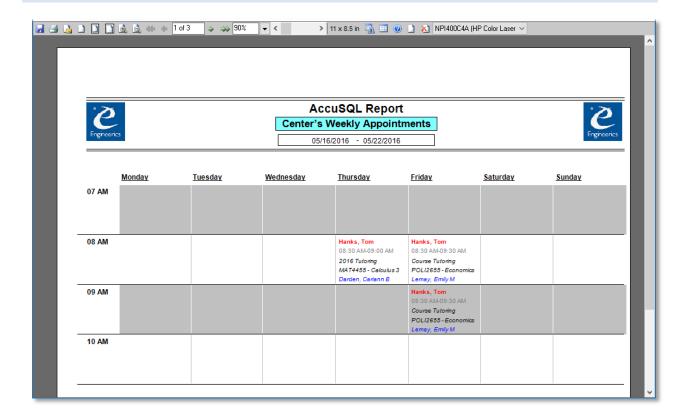
Order: None

Summary Report Type Available: No

Description: This report shows scheduled appointments for the week. It can be filtered to include only certain

tutors or tutor groups.

CENTER'S WEEKLY APPOINTMENTS



Purpose: Shows scheduled appointments for a one week period

Available Filters: Activities, Tutors, Lab IDs, Tutor Groups

Display Options: None **Grouped by**: None

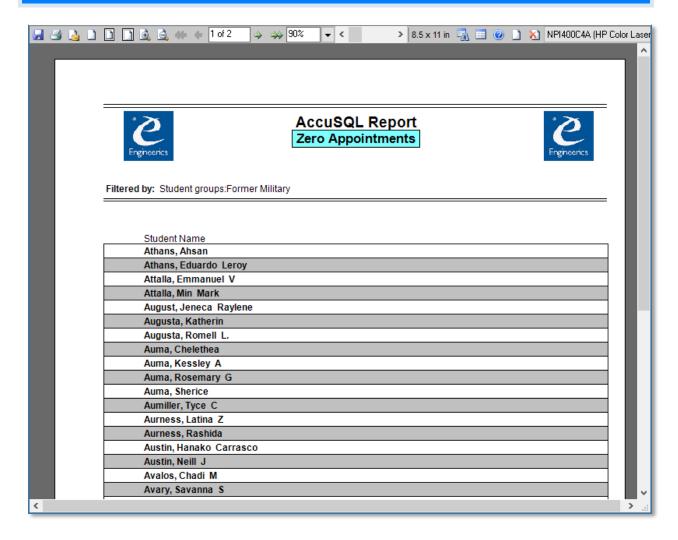
Order: None

Summary Report Type Available: No

Description: This report shows a center's weekly scheduled appointments, displaying the tutor name, appointment

time slot, category, activity and student name.

ZERO APPOINTMENTS



Purpose: Shows students without appointments scheduled for the period specified

Available Filters: Students, Student Groups

Display Options: show visitor ID, Show Student Phone Number

Grouped by: student last name

Order: None

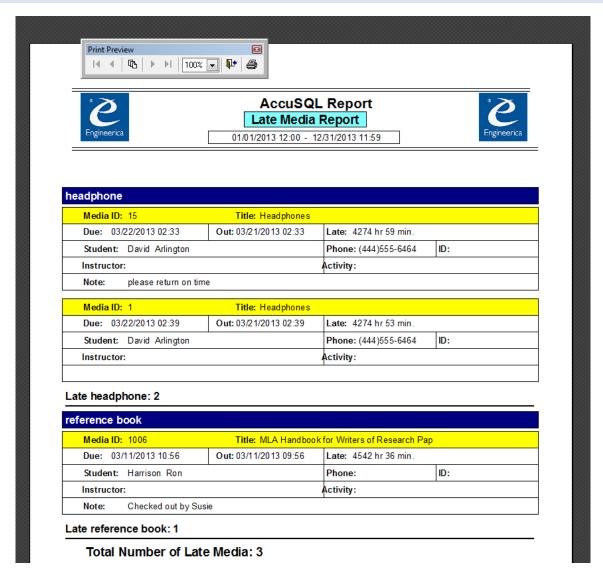
Summary Report Type Available: No

Description: This report shows students who have not scheduled an appointment for the period specified.

MEDIA CHECK-OUT REPORTS



LATE MEDIA



Purpose: Displays information about late media returns

Available Filters: Reporting period (Checkout), Students, Activities, Instructors, Media, Student Groups, Lab IDs

Display Options: Time format, Show/hide visitor ID

Grouped by: Media Type **Order:** Media Type, Out date

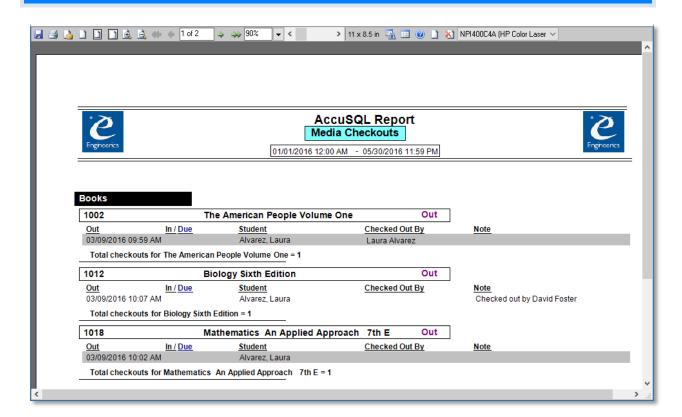
Summary Report Type Available: No

Description: Media is considered late if it is still checked out after due time has passed. This report gives detailed information about late media, including media ID, title, due time, check out time, and how long it is past due. It also gives information about the student who checked it out, his or her phone number, ID #, instructor (if entered) and class (if entered).

Note: This report shows late media that has not been returned yet. It does not list late returns of checked-in media.

Tip: Use the reporting period filter to only show late media that was checked out during the reporting period. This is useful if you want to exclude lost media that was checked out a long time ago for example.

MEDIA CHECKOUTS



Purpose: Shows a list of media checkouts

Available Filters: Reporting period, Students, Activities, Instructors, Media, Student Groups, Lab IDs

Display Options: Time format **Grouped by:** Media Type, Media ID

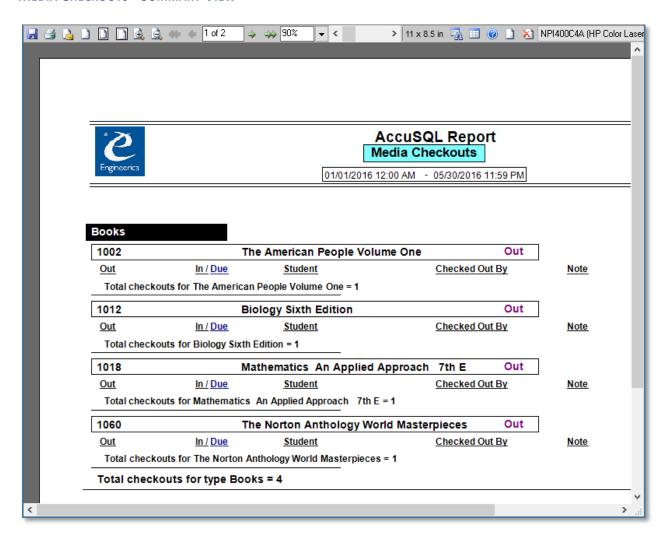
Order: Media Type, Media ID, Checkout date

Summary Report Type Available: Yes

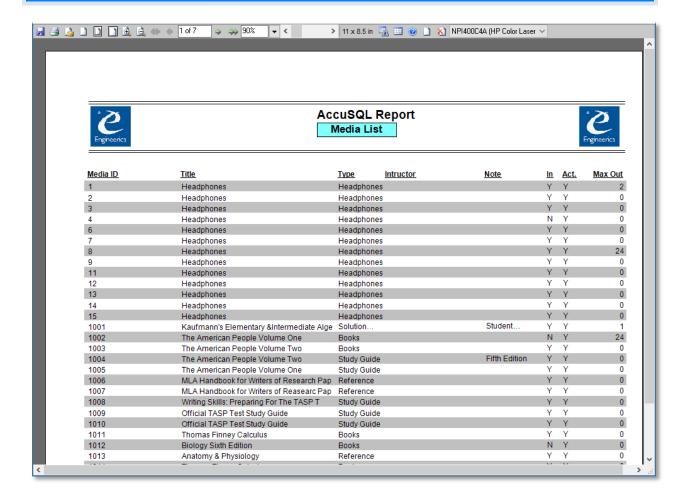
Description: This report shows the checkout record of your media stock. For each title, the report shows the checkout time, check in or due time, student, and checkout note. The report also shows the total number of checkouts for each title and the total checkouts of all media during the reporting period.

Tip: If the media is currently checked out, you will see the word "Out" in purple in the media title block. You will also see the media due date in blue font. If the media is currently checked in, you will see the word "In" in the media title block. The check-in date will appear in black font.

MEDIA CHECKOUTS - SUMMARY VIEW



MEDIA LIST



Purpose: Shows a list of media stock

Available Filters: Media Display Options: None Grouped by: None

Order: Media ID, Title, Media Type, Instructor

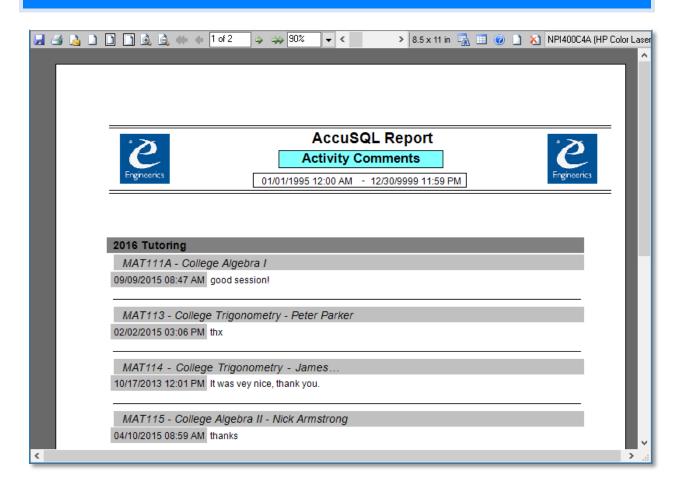
Summary Report Type Available: No

Description: This report shows all media in stock by media ID, type, instructor (if entered), and note (if entered). The report also lists whether the media is checked in, whether the media is active and the maximum time out (if entered).

FEEDBACK SURVEY REPORTS



ACTIVITY COMMENTS



Purpose: Displays open comments from students' feedback **Available Filters:** Reporting period, Activities, Lab IDs

Display Options: None

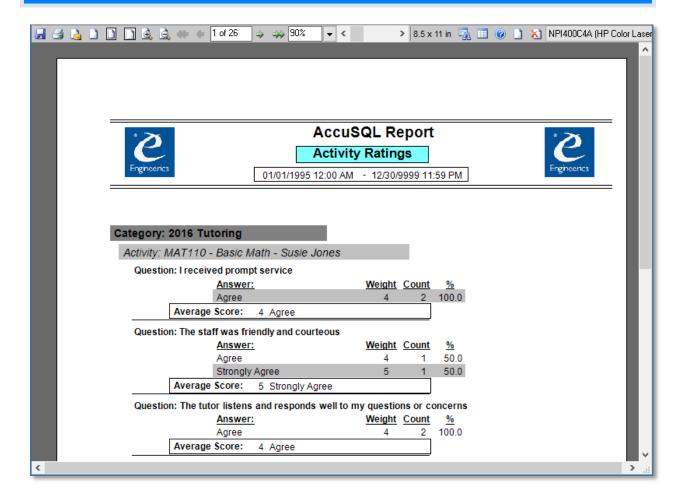
Grouped by: Category, activity

Order: Alphabetical by category name and then activity name within each category

Summary Report Type Available: No

Description: This report shows students' comments on each activity that AccuSQL/AccuTrack collected feedback on during the reporting period. Each comment shows the date and time when it was recorded.

ACTIVITY RATINGS



Purpose: Displays service ratings results from students' feedback

Available Filters: Reporting period, Activities, Lab IDs

Display Options: None

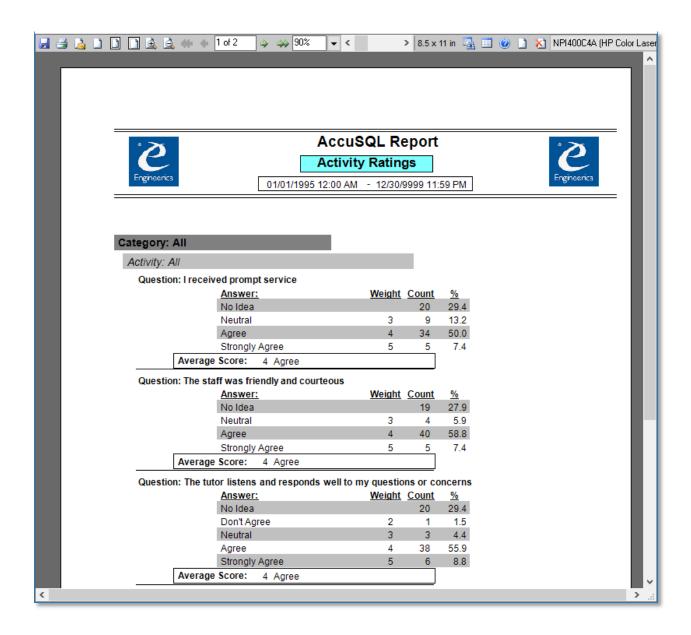
Grouped by: Category, activity

Order: Alphabetical by category then by activity within each category

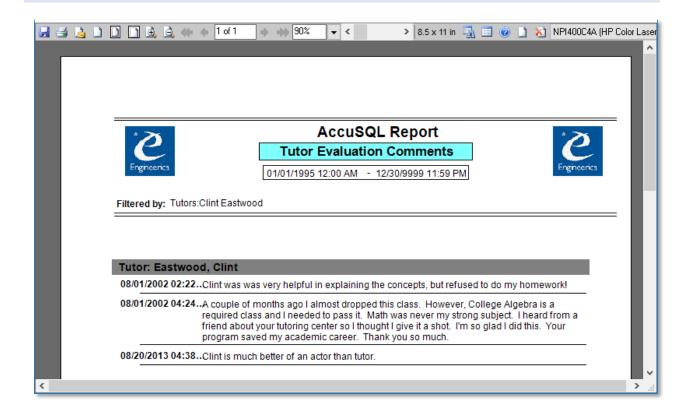
Summary Report Type Available: Yes

Description: This report shows each multiple choice question asked in the service feedback screen. For each question, the report shows the number of times each option for that question was selected. The first column labeled "No Idea", shows the number of times when no selections were made for that question. Underneath, the row labeled "Average Score" shows the arithmetic average of answers to the question.

ACTIVITY RATINGS - SUMMARY VIEW



TUTOR EVALUATION COMMENTS



Purpose: Displays students' comments on each tutor **Available Filters:** Reporting period, Tutors, Tutor Groups

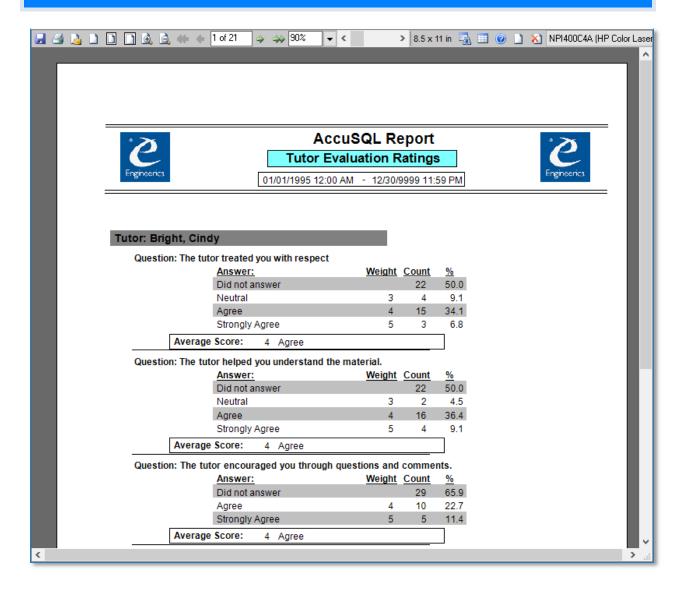
Display Options: None **Grouped by:** Tutor

Order: Alphabetical by tutor's name Summary Report Type Available: No

Description: This report shows students' feedback comments on each tutor for sign-in sessions occurring during

the reporting period.

TUTOR EVALUATION RATINGS



Purpose: Displays the ratings for each tutor

Available Filters: Reporting period, Tutors, Tutor Groups

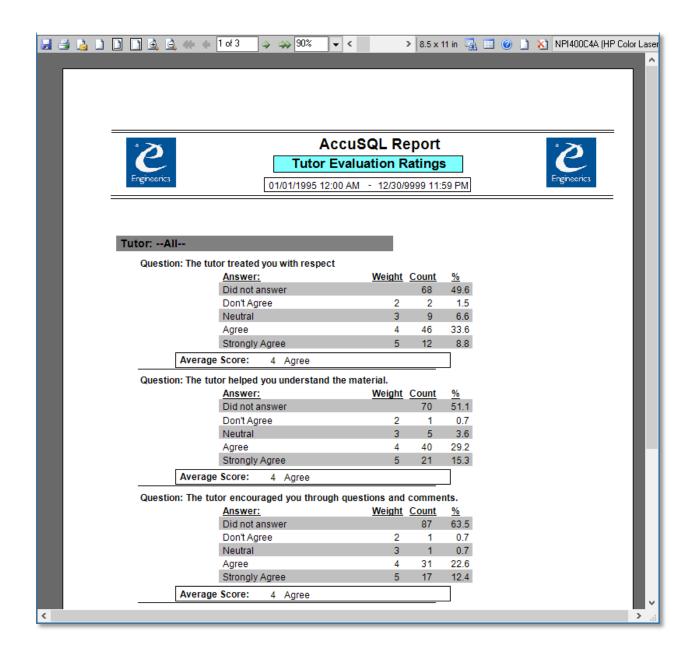
Display Options: None **Grouped by:** Tutor

Order: Alphabetical by tutor's name Summary Report Type Available: Yes

Description: This report shows students' feedback ratings on each tutor for sign-in sessions occurring during the

reporting period.

TUTOR EVALUATION RATINGS - SUMMARY VIEW



TUTOR EVALUATION RATINGS WITH PROFILE

| 1 Tutor | (AII) | ~ | Feedback with Profiles | | | | | | | | | | | | | | |
|---|----------------|-------------|------------------------|------------|-------|-----------|-----------|---------|-----|----|---------|------------------|-----------|----------|--------|----------|--------------------|
| 2 | | | | | | | | | | | | | | | | | |
| Counts F | | ProfileQue | rofileAns | ~ | | | | | | | | | | | | | |
| | | ⊟ | ☐ Classification? | | | | □ College | | | | dits | ■ Ethnicity | | | 8 | □ Gender | |
| 5 Question ▼ | Answer | ▼ Grad Stud | ent Junior | Non-Degree | Senio | Sophomore | CAS | (blank) | 100 | 60 | (blank) | African American | Caucasian | Hispanio | Female | Male (| Jndisclosed |
| 7 | Agree | | 5 | 12 | 5 22 | . 1 | . 27 | 19 | 16 | 5 | 25 | 1 | 27 | 7 9 | 5 | 28 | 12 |
| | Did not answer | | 6 | 24 | 8 27 | 7 | 48 | 20 | 23 | 10 | 35 | | 43 | 15 | 10 | 46 | 10 |
| | Don't Agree | | | 2 | | | 2 | ! | | 1 | 1 | | 1 | . 1 | 1 | 1 | |
| | Neutral | | 2 | 1 | 2 3 | 1 | 5 | 4 | 2 | 1 | 6 | | 6 | . 1 | 1 | 4 | 4 |
| 10 | Strongly Agree | | 1 | 5 | 1 3 | 1 | 8 | 4 | 3 | 3 | 6 | | 6 | , 4 | 3 | 7 | |
| 1 | | | | | | | | | | | | | | | | | |
| 12 13 14 15 16 18 2)The tutor helped you understand the material. | Agree | | 5 | 12 | 4 17 | ' 1 | 26 | 14 | 13 | 6 | 21 | 1 | . 24 | ٤ ا | 6 | 22 | 11 |
| | Did not answer | | 6 | 25 | 9 27 | , | 48 | 22 | 23 | 10 | 37 | | 44 | 16 | 10 | 48 | 10 |
| | Don't Agree | | | 1 | | | 1 | | | 1 | | | | 1 | 1 | | |
| | Neutral | | | | 1 3 | 3 | 1 | . 4 | 1 | | 4 | | 2 | 2 | | 2 | 2 |
| | Strongly Agree | | 3 | 6 | 2 8 | 3 | 14 | 7 | 7 | 3 | 11 | | 13 | 5 | 3 | 14 | 3 |
| 7 | | | | | | | | | | | | | | | | | |
| 3)The tutor encouraged you through questions and comments. | Agree | | 3 | 10 : | 2 15 | 1 | 24 | 7 | 12 | 5 | 14 | | 21 | . 6 | 5 | 19 | 7 |
| | Did not answer | | 9 | 30 1 | 1 32 | 2 | 56 | 31 | 27 | 13 | 47 | 1 | 51 | 21 | 13 | 56 | 14 |
| | Don't Agree | | | | 1 | | | 1 | | | 1 | | 1 | | | 1 | |
| | Neutral | | | | 1 | | | 1 | | | 1 | | | | | | 1 |
| | Strongly Agree | | 2 | 4 | 2 7 | , | 10 | 7 | 5 | 2 | 10 | | 10 |) 3 | 2 | 10 | 4 |

Purpose: Displays the ratings tutors as contrasted with the student profile answers

Available Filters: Reporting period, Tutors, Tutor Groups

Display Options: None **Grouped by:** Tutor

Order: Alphabetical by tutor's name Summary Report Type Available: No

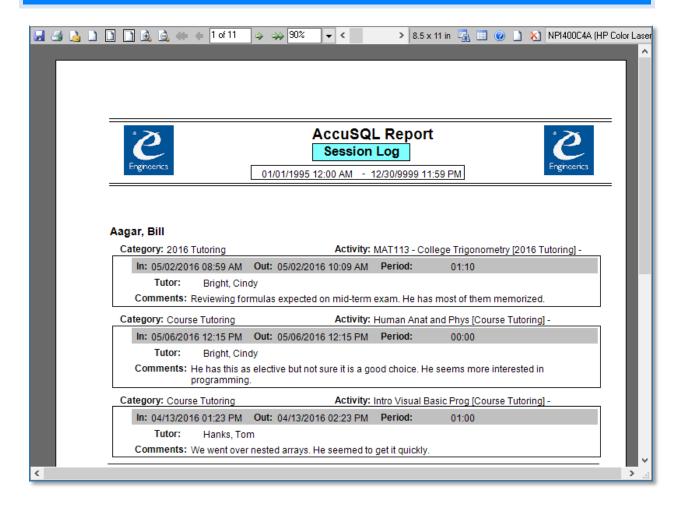
Description: This report shows students' feedback ratings on each tutor for sign-in sessions occurring during the

reporting period.

SESSION LOG REPORTS



SESSION LOGS



Purpose: Displays comments entered on sign-in sessions via the "Session Log" screen

Available Filters: Reporting period, Students, Activities, Tutors, Student Groups, Lab IDs, Tutor Groups

Display Options: Show/hide visitor ID. Time format

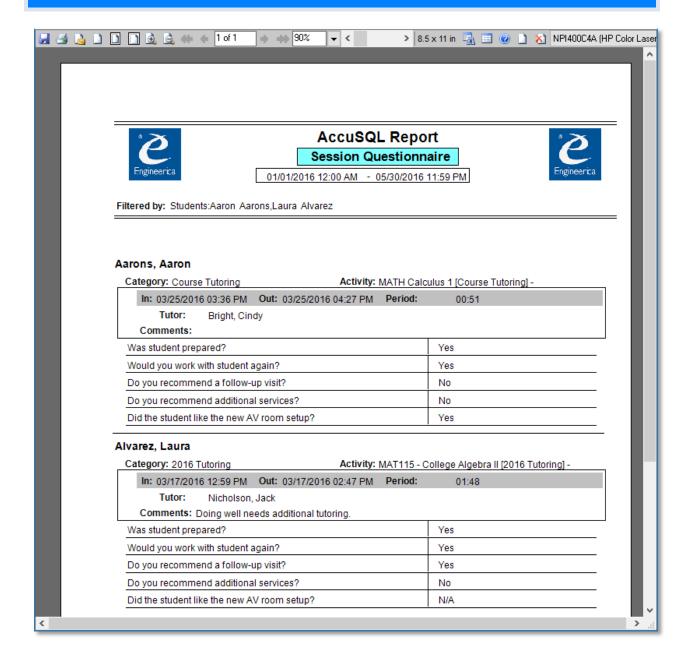
Grouped by: Student, category and activity

Order: Last/First, First/Last, student, category, activity, login time

Summary Report Type Available: No

Description: This report shows comments on sessions. Note that this report only shows sessions with comments.

SESSION QUESTIONNAIRE



Purpose: Displays notes or comments staff members entered for a session as well as questionnaire results **Available Filters**: Reporting period, Students, Activities, Tutors, Student Groups, lab IDs Tutor Groups

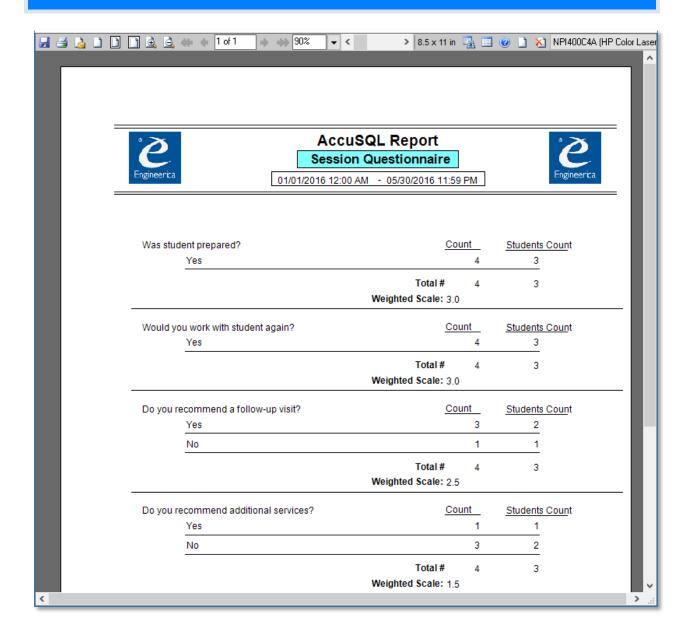
Display Options: Show/hide visitor ID. Time format **Grouped by**: Student, category, activity, login time

Order: Student, category, activity, session info, session comments, questionnaire results

Summary Report Type Available: No

Description: This report shows comments on sessions and questionnaire results. The questionnaire is a document a tutor fills out about a student after a session. Questions could include "Was the student prepared for the session?" or "Did the student ask relevant questions?"

SESSION QUESTIONNAIRE SUMMARY



Purpose: Displays session questionnaire summary by count (based on answer weight)

Available Filters: Reporting period, activity, student, tutor, tutor group, lab IDs, student group

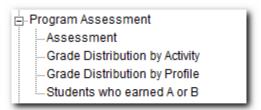
Display Options: None **Grouped by**: None

Order: Question, number of responses, response, total count, response weight

Summary Report Type Available: No

Description: This report shows the weighted average and summary counts of session questionnaire responses.

PROGRAM ASSESSMENT REPORTS



ASSESSMENT

Purpose: Displays center assessment data based on students' grades **Available Filters:** Reporting period, Activities, Instructors, Lab IDs

Display Options: None **Grouped by:** None **Order:** None

Summary Report Type Available: No

Description: The Assessment report actually consists of four different reports. These reports appear on a single Excel sheets. The top row shows counts: on the left count of students and on the right count of visits. The second row shows time: total hours on left and average hours on right.

Note: The report uses Microsoft Excel, so it will only be available if you have Excel installed on the computer.

The following is a description of the four Assessment Reports. Note that the screenshots show fictional data used for illustration purposes only.

(1) Grades Change by Number of Students:

| 1 | activity | (All) ▼ | | | | | | | | | | |
|----|---------------|---------|-----|----|----|-----|----|----|----|---|----|-------------|
| 2 | category | (All) ▼ | | | | | | | | | | |
| 3 | | | | | | | | | | | | |
| 4 | # of Students | gradi 🔻 | | | | | | | | | | |
| 5 | gradefirst 🔻 | А | Α- | В | B- | B+ | С | C- | C+ | D | D+ | Grand Total |
| 6 | Α | 75 | | | | | | | | | | 75 |
| 7 | A- | 83 | | | | | | | | | | 83 |
| 8 | В | 25 | 19 | | | 12 | | | | | | 56 |
| 9 | B- | 19 | 18 | 13 | | 21 | | | | | | 71 |
| 10 | B+ | 48 | 44 | | | | | | | | | 92 |
| 11 | С | 11 | 9 | 15 | 11 | 18 | | | 17 | | | 81 |
| 12 | C- | 8 | 5 | 10 | 12 | 13 | 8 | | 6 | | | 62 |
| 13 | C+ | 14 | 17 | 15 | 11 | 16 | | | | | | 73 |
| 14 | D | 9 | 6 | 4 | 6 | 10 | 6 | 13 | 3 | | 4 | 61 |
| 15 | D- | 12 | 8 | 12 | 8 | 6 | 6 | 4 | 4 | 4 | 8 | 72 |
| 16 | D+ | 13 | 10 | 15 | 9 | 8 | 9 | 14 | 9 | | | 87 |
| 17 | Grand Total | 317 | 136 | 84 | 57 | 104 | 29 | 31 | 39 | 4 | 12 | 813 |

The left column of this report shows the scale of the entry grade. The first row shows the scale of the final grade. The intersecting cells show the number of students that changed grades from entry to final. For example, if you look at entry grade B+ and final grade A- in the screenshot above you will notice that there were 44 students whose grade changed from B+ to A-.

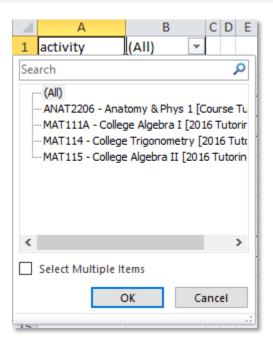
The last column in this report shows the total number of students who achieved the entry grade. For example, the report shows 71 students getting B- as the entry grade. The last row in this report shows the total number of students who achieved the final grade. For example, the screenshot above shows that 136 students achieved a final grade of A-.

(2) Grades Change by Visits Total Time:

| 18 | activity | (All) ▼ | | | | | | | | | | |
|----|--------------|--------------|-------|-------|-------|-------|----------|-------|-------|-----|------|-------------|
| 19 | category | (All) ▼ | | | | | | | | | | |
| 20 | category | (>1) | | | | | | | | | | |
| 21 | Total hours | grade 🕶 | | | | | | | | | | |
| _ | gradefirst 🔻 | grade ▼ A | A- | В | B- | B+ | С | C- | C+ | D | D+ | Grand Total |
| 22 | | | Α- | D | D- | D+ | <u> </u> | U- | C+ | U | U+ | |
| 23 | Α | 19254 | | | | | | | | | | 19254 |
| 24 | Α- | 11864 | | | | | | | | | | 11864 |
| 25 | В | 1685 | 3720 | | | 998 | | | | | | 6403 |
| 26 | B- | 3036 | 1293 | 2824 | | 3062 | | | | | | 10215 |
| 27 | B+ | 8324 | 3790 | | | | | | | | | 12114 |
| 28 | С | 1199 | 3735 | 3386 | 1512 | 3268 | | | 5414 | | | 18514 |
| 29 | C- | 990 | 636 | 1263 | 6435 | 1854 | 492 | | 982 | | | 12652 |
| 30 | C+ | 2394 | 2103 | 1342 | 3358 | 2252 | | | | | | 11449 |
| 31 | D | 1481 | 1487 | 264 | 289 | 1259 | 265 | 7905 | 639 | | 1212 | 14801 |
| 32 | D- | 1241 | 1380 | 2844 | 2023 | 849 | 2001 | 489 | 2380 | 255 | 1601 | 15063 |
| 33 | D+ | 4666 | 995 | 1104 | 2707 | 1147 | 2297 | 2036 | 1397 | | | 16349 |
| 34 | Grand Total | 56134 | 19139 | 13027 | 16324 | 14689 | 5055 | 10430 | 10812 | 255 | 2813 | 148678 |

The second report in the Excel sheet shows the change in grades relative to the amount of time spent in the center. For example, the screenshot above shows that 3735 minutes spent by students who changed grades from C to A-.

Goals You can filter this report to a certain class or category of classes by using the appropriate drop-down filter as shown below.



Note: The Assessment reports only report on students who had sign-ins during the reporting period. If students have entry and final grades but **no sign-ins**, they will not be included in the report.

Note: You can change time in this report from minutes to hours by dividing the cells by 60.

(3) Grades Change by Number of Visits to Center

| # of visits | gradi 🕶 | | | | | | | | | | |
|--------------|---------|-----|-----|-----|-----|----|-----|-----|----|----|-------------|
| gradefirst 🔻 | А | Α- | В | B- | B+ | С | C- | C+ | D | D+ | Grand Total |
| Α | 176 | | | | | | | | | | 176 |
| A- | 220 | | | | | | | | | | 220 |
| В | 45 | 53 | | | 20 | | | | | | 118 |
| B- | 59 | 29 | 34 | | 58 | | | | | | 180 |
| B+ | 164 | 87 | | | | | | | | | 251 |
| С | 25 | 43 | 51 | 25 | 60 | | | 71 | | | 275 |
| C- C+ | 15 | 7 | 23 | 56 | 53 | 11 | | 16 | | | 181 |
| C+ | 39 | 45 | 37 | 48 | 52 | | | | | | 221 |
| D | 31 | 44 | 6 | 7 | 31 | 6 | 91 | 12 | | 22 | 250 |
| D- | 32 | 32 | 43 | 47 | 21 | 27 | 18 | 28 | 11 | 22 | 281 |
| D+ | 90 | 18 | 25 | 33 | 22 | 38 | 52 | 32 | | | 310 |
| Grand Total | 896 | 358 | 219 | 216 | 317 | 82 | 161 | 159 | 11 | 44 | 2463 |

The left column of this report shows the scale of the entry grades. The first row shows the scale of the final grades. The intersecting cells show the number of **visits** of students that changed grades from entry grade to final grade. For example, if you look at entry grade C and final grade A- in the screenshot above you will notice that there were 43 visits by students whose grade changed from C to A-.

The last column in this report shows the total number of students who achieved the entry grade. For example, the report shows 180 students getting B- as their entry grade. The last row in this report shows the total number of students who achieved the final grade. For example, the screenshot above shows that 358 students achieved an end grade of A-.

(4) Grades Change by Average Time:

| Average hours | gradi 🔻 | st | | | | | | | | | |
|---------------|---------|-------|------|-------|-------|------|------|------|------|------|-------------|
| gradefirst ▼ | А | Α- | В | B- | B+ | С | C- | C+ | D | D+ | Grand Total |
| Α | 109.4 | | | | | | | | | | 109.397727 |
| A- | 53.93 | | | | | | | | | | 53.9272727 |
| В | 37.44 | 70.19 | | | 49.9 | | | | | | 54.2627119 |
| B- | 51.46 | 44.59 | 83.1 | | 52.79 | | | | | | 56.75 |
| B+ | 50.76 | 43.56 | | | | | | | | | 48.2629482 |
| С | 47.96 | 86.86 | 66.4 | 60.48 | 54.47 | | | 76.3 | | | 67.3236364 |
| C- | 66 | 90.86 | 54.9 | 114.9 | 34.98 | 44.7 | | 61.4 | | | 69.9005525 |
| C+ | 61.38 | 46.73 | 36.3 | 69.96 | 43.31 | | | | | | 51.8054299 |
| D | 47.77 | 33.8 | 44 | 41.29 | 40.61 | 44.2 | 86.9 | 53.3 | | 55.1 | 59.204 |
| D- | 38.78 | 43.13 | 66.1 | 43.04 | 40.43 | 74.1 | 27.2 | 85 | 23.2 | 72.8 | 53.6049822 |
| D+ | 51.84 | 55.28 | 44.2 | 82.03 | 52.14 | 60.4 | 39.2 | 43.7 | | | 52.7387097 |
| Grand Total | 62.65 | 53.46 | 59.5 | 75.57 | 46.34 | 61.6 | 64.8 | 68 | 23.2 | 63.9 | 60.364596 |

This report shows the change in grades relative to the average time spent at the center. For example, the screenshot above shows an average time of 46.73 minutes spent by students who changed their grades from C+ to A-.

GRADE DISTRIBUTION BY ACTIVITY

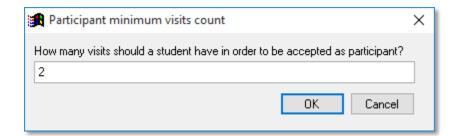
Purpose: Displays students' grades distribution by activity and compares performance of participants (those

visiting the center) to non-participants **Available Filters:** Reporting period

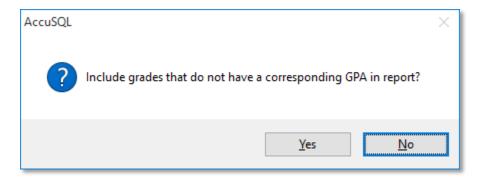
Display Options: None **Grouped by:** None **Order:** Activity

Summary Report Type Available: No

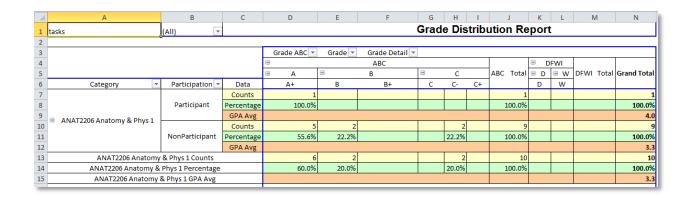
Description: When you select this report, you will be asked to enter the number of visits to count the students as a participant. Participants are the students who have signed in for at least the number of times you specify.



Next you will be asked if you want to include only students that have grades entered. Choose Yes or No.

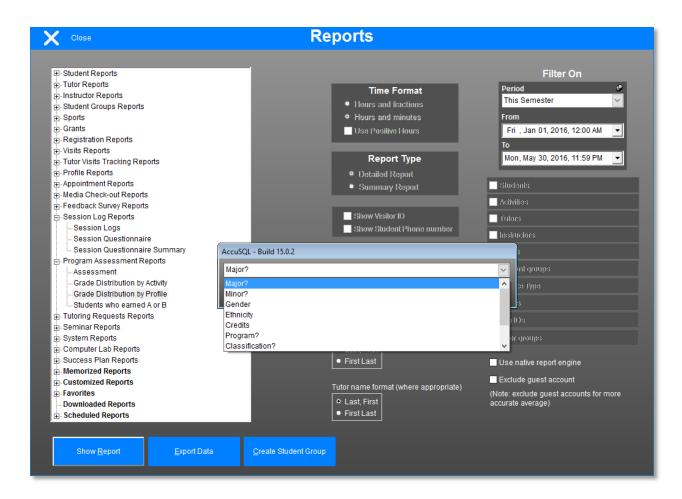


AccuSQL/AccuTrack will then open Excel, crunch up the numbers, and generate the report that compares the performance of participants to non-participants. The report shows each activity, # of those who used it, their percent from total visitors, and their average GPA.

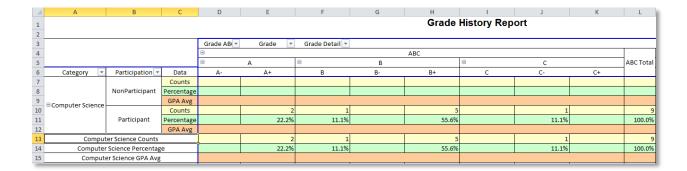


GRADE DISTRIBUTION BY PROFILE

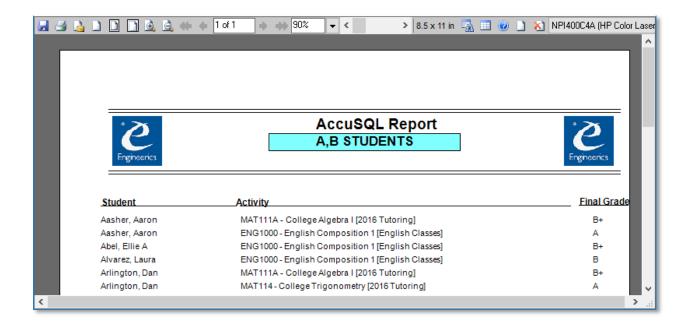
This report compares the performance of participants to non-participants based on a profile question. When you launch this report AccuSQL/AccuTrack will ask you to select the profile question you want to base the report on:



Use the drop-down to select the profile question and then click on "Done". You will see the report:



STUDENTS WHO EARNED A OR B



Purpose: Displays students who earned an A or B in their courses **Available Filters**: Period, Students, Activities, Student Groups, Lab IDs

Display Options: None **Grouped by**: None

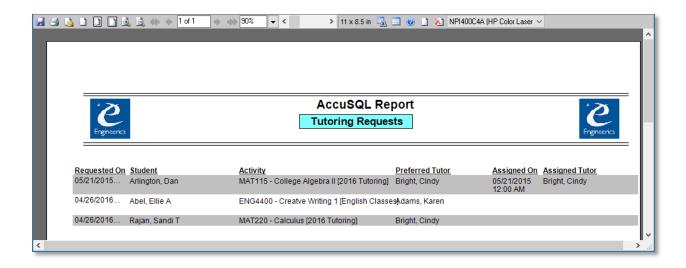
Order: Student, activity, final grade **Summary Report Type Available**: No

Description: This report displays students who earned a B or higher in the classes in alphabetical order.

TUTORING REQUESTS REPORT



TUTORING REQUESTS



Purpose: Displays a list of requests for tutoring

Available Filters: Reporting period, student, activity, tutor, student group

Display Options: None **Grouped by:** None

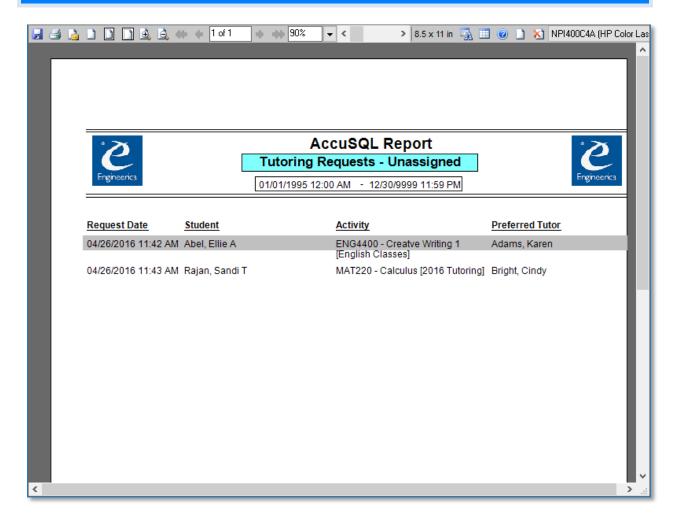
Order: Last/First, First/Last, request date, student, activity, preferred tutor, date assigned, assigned tutor

Summary Report Type Available: No

Description: This report will give you detailed information of the tutoring request as well as the actual tutors

assigned.

TUTORING REQUESTS - UNASSIGNED



Purpose: Displays a list of requests for tutoring for students who have yet to be assigned yet through the Tutoring

Requests screen

Available Filters: Reporting period, Students, Activities, Student groups, Lab IDs

Display Options: None **Grouped by:** None

Order: Last/First, First/Last, but can be changed from report screen

Summary Report Type Available: No

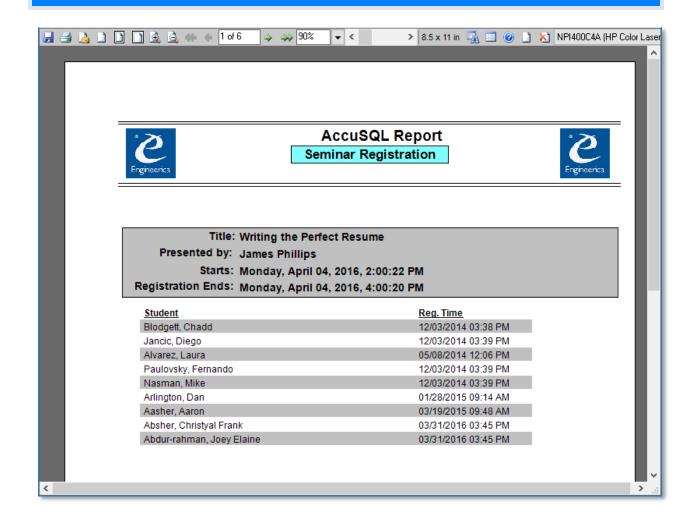
Description: This report will give you detailed information of the tutoring request. This report is similar to the

'Tutor Requests' report except for that the students have not been assigned to the tutor yet.

SEMINAR REPORTS



SEMINAR REGISTRATION



Purpose: Displays a list of seminars that will be held and their participants

Available Filters: Reporting period, Students, Student Groups

Display Options: Show visitor ID

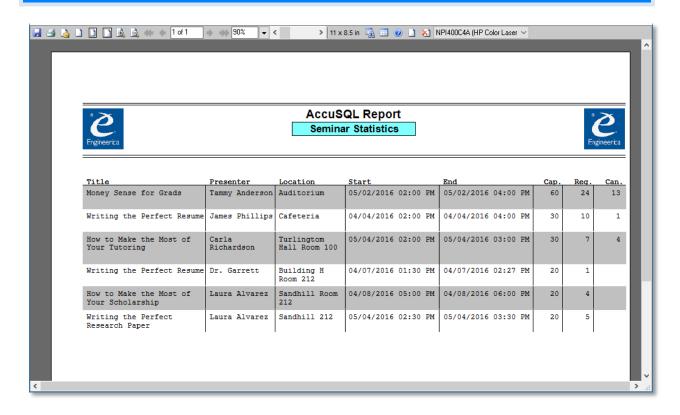
Grouped by: Seminar

Order: Seminar, and Last/First, First/Last

Description: This report will give you detailed information of the seminars and their respective registered students.

Tip: Use this report to find out when and where the seminars will be held, it also shows you registered students.

SEMINAR STATISTICS



Purpose: Displays a list of seminars that will be held and their statistics

Available Filters: Reporting period

Display Options: None **Grouped by:** None

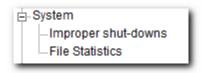
Order: Seminar title, presenter/location, start/end time, capacity, registered, cancelled

Summary Report Type Available: No

Description: This report will give you statistics on the registration status of scheduled seminars. You can view the

start and end times, capacity as well as how many students have registered to attend.

SYSTEM REPORTS



IMPROPER SHUT-DOWNS

Note: This report is not applicable to AccuSQL.

Purpose: Displays a list of improper system exits

Available Filters: Reporting period

Display Options: None **Grouped by:** None **Order:** Up time

Summary Report Type Available: No

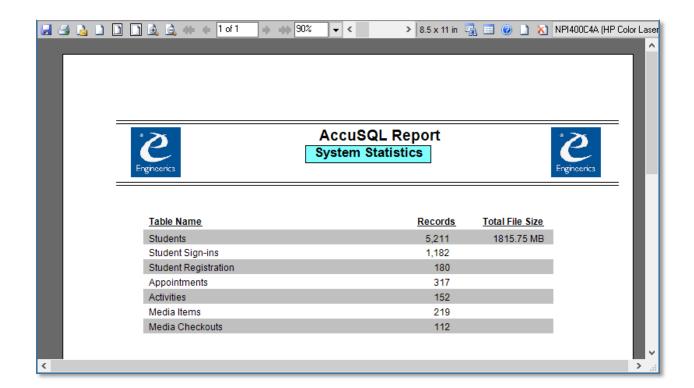
Description: The report shows the network card ID and user name of computers that went through an improper shutdown. It also shows the time that AccuSQL/AccuTrack was started on the computer (up time) and whether the repair utility was run after the improper shutdown occurred. Note that the report only shows improper shutdowns occurring in the selected reporting period.

FILE STATISTICS

Purpose: Displays the size of select tables in the database

Available Filters: None Display Options: None Grouped by: None

Order: None



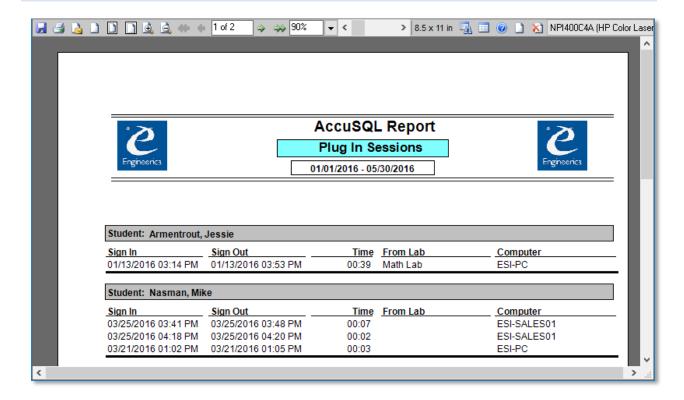
COMPUTER LAB REPORTS

□ Computer Lab Reports

... Computer Lab Sessions

... Computer Lab Sessions with Applications

COMPUTER LAB SESSIONS



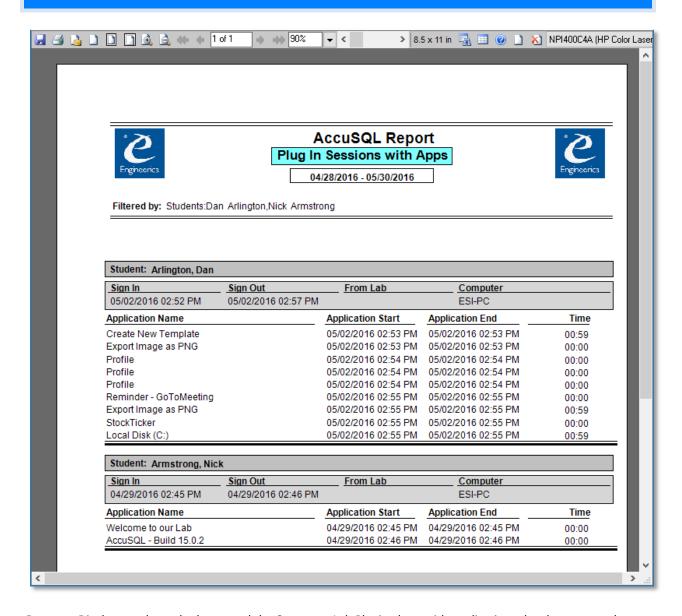
Purpose: Displays student who have used the Computer Lab Plugin **Available Filters:** Reporting period, Students, Student Groups, Lab IDs

Display Options: None **Grouped by:** None

Summary Report Type Available: No

Description: The report shows the student sign in and sign-out time to the Computer Lab Plugin software including total time, the Local lab of the Computer Lab sign in computer (if set) and the Computer name of the computer the student used.

COMPUTER LAB SESSIONS WITH APPLICATIONS



Purpose: Displays student who have used the Computer Lab Plugin along with applications they have opened.

Note: Applications are populated as logged to Windows Task Manager **Available Filters:** Reporting period, Students, Student Groups, Lab IDs

Display Options: show visitor ID

Grouped by: None

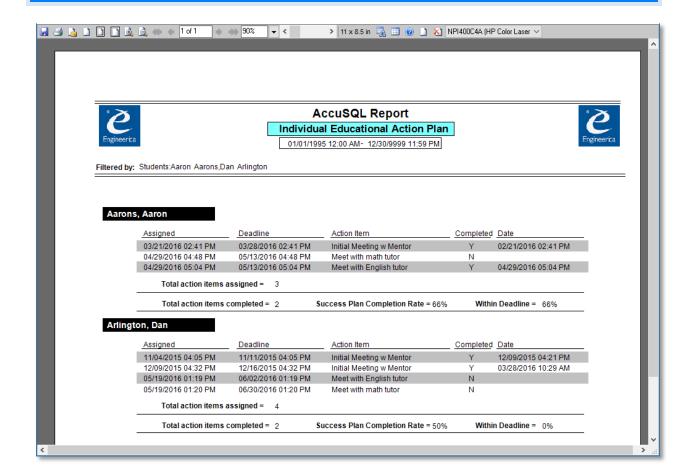
Summary Report Type Available: No

Description: The report shows the student sign in and sign-out time to the Computer Lab Plugin software, including total time, the Local lab of the Computer Lab sign in computer (if set), the Computer name of the computer the student used and the start and end times for any applications used.

SUCCESS PLAN REPORTS

Success Plan Reports
Individual Educational Action Plan
Assigned Items by Tutor

INDIVIDUAL EDUCATIONAL ACTION PLAN



Purpose: Show completion progress for Success Plan items assigned to students

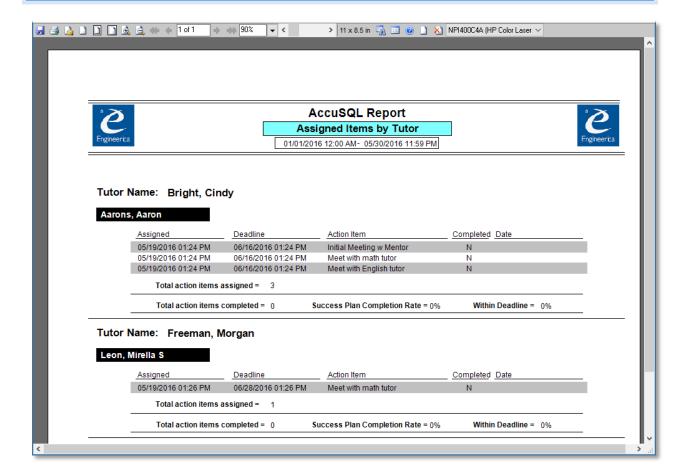
Available Filters: Reporting period, Students, Student Groups

Display Options: None **Grouped by:** Student

Summary Report Type Available: No

Description: The report shows the action items assigned to the students, the assigned date, deadline date, whether the item was completed, and if so, the completion date. You can also see total items assigned per student, the overall completion rate, and the percentage of items that were completed within the deadline.

ASSIGNED ITEMS BY TUTOR



Purpose: Show completion progress for Success Plan items assigned to students by tutors **Available Filters:** Reporting period, Students, Tutors, Student Groups, Tutor Groups

Display Options: None **Grouped by:** tutor name

Summary Report Type Available: No

Description: The report shows the action items assigned to the students **by tutors**, the assigned date, deadline date, whether the item was completed, and if so, the completion date. You can also see total items assigned per student, the overall completion rate, and the percentage of items that were completed within the deadline.

CHARTING DATA (CHART VISITS REPORT DETAILS)

AccuSQL/AccuTrack provides you with a powerful view of your center's usage pattern via informative and colorful charts. AccuSQL/AccuTrack uses Microsoft *Excel* for creating 10 charts and 6 pivot tables that provide a wealth of information on how your center is used. This includes usage per hour, day, and week, usage per class, and number of returns. To see these charts click on the "Chart Visits" button in the Reports screen. AccuSQL/AccuTrack will generate the needed data and start *Excel* automatically. It will then pass commands to *Excel* to create the pivot tables and graph the charts. When done, it will display an *Excel Workbook* with the charts and tables.

Important: Let the Chart Visits report finish completely in Excel before you close the Excel program, or AccuSQL/AccuTrack will display a warning message indicating it did not complete report building process successfully.

Note: You will need MS Excel 97 or higher installed on your computer for the charting module to work.

Note: All the charts and tables reflect attendance data for the selected reporting period.

Note: The charts show cumulative data. For example, if the reporting period is four weeks long and you select the Sign-ins by Day chart, the chart will reflect the total sign-ins for each day of the week for the four-week period.

Tip: You can view the different charts in Excel by simply clicking on the tabs at the bottom of the screen. To see all the tabs, click on the arrow buttons next to the tabs.

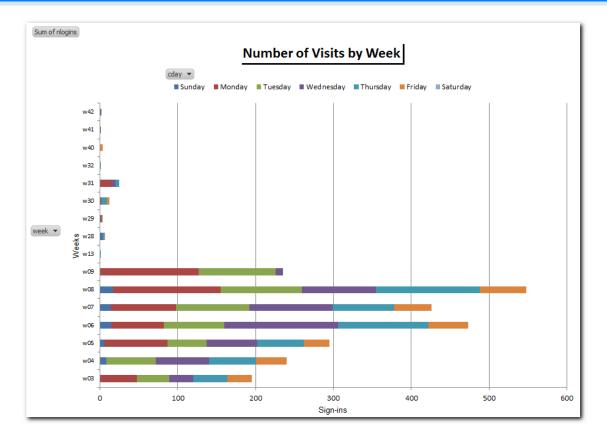
Tip: Weekly Sign-ins / Dally Sign-ins / Sign-ins by Day / Sign-ins by Hour / Weekly Sign-in Co
Tip: If you hold the mouse pointer on a segment of the chart for a few seconds, Excel will display the name and value of that segment:

Series "Monday" Value: 33

Tip: Once in Excel, you can apply any Excel functions including saving the workbook, changing chart type, typing your center's name or notes on the chart, and printing.

The following pages describe the available charts and data.

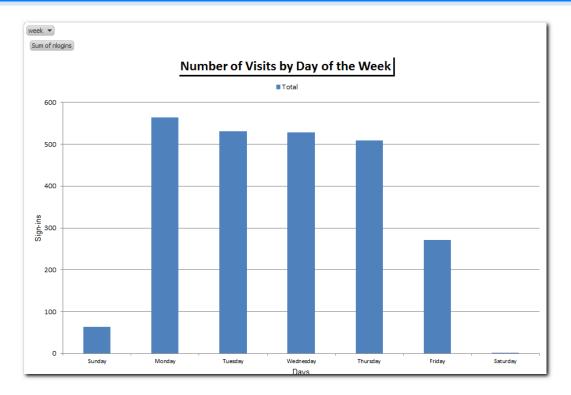
WEEKLY SIGN-INS



This chart depicts the number of visits per week. On the vertical axis you will notice the week number. On the horizontal axis you will see the number of sign-ins. Each horizontal line represents one week, and is composed of several colored segments that represent the days of the week. You can see which days the colors represent by reading the conversion block above the chart. You can also hold the mouse pointer steady over a segment to see what it represents and its numeric value.

Tip: If you run this chart over the past year or past semester, you will be able to quickly find out your busiest weeks of the year or semester.

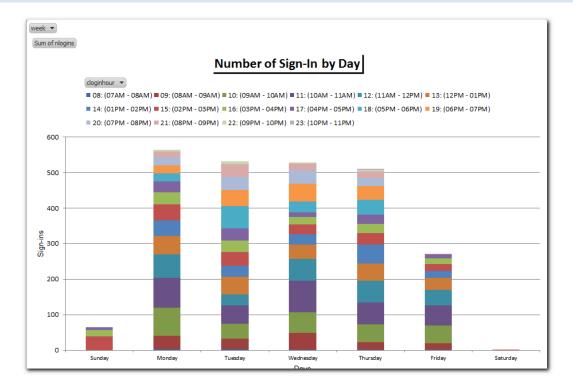
DAILY SIGN-INS



This chart depicts the number of visits by day of the week. The vertical axis shows the number of sign-ins, while the horizontal axis shows the day of the week. Each vertical bar represents one day of the week. If the selected reporting period is larger than one week, the visits will be added for each day. Thus the chart represents the <u>cumulative</u> number of visits for each day.

Tip: This chart is good for finding out your busiest day of the week.

SIGN-INS BY DAY (DAILY SIGN-INS 2 TAB)

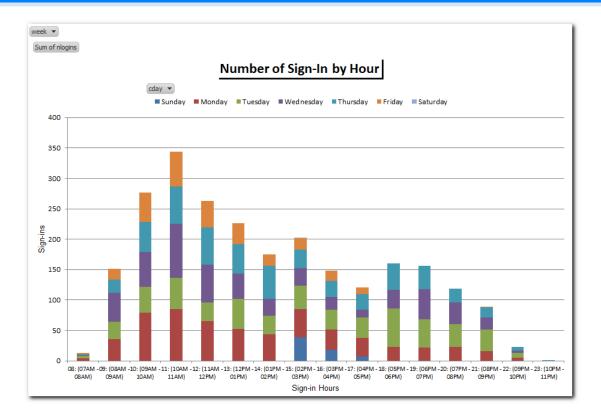


Like the previous chart, this chart also depicts the number of visits by day of the week. However, each vertical bar is composed of segments representing the hours of the day. You can see which hours the colors represent by reading the conversion block above the chart. You can also hold the mouse pointer steady over a segment to see what it represents.

Note that this chart also represents the <u>cumulative</u> number of visits for each day and period of the day.

Tip: This chart is good for finding out your busiest day of the week and gives clues on the busiest time periods in each day.

SIGN-INS BY HOUR (HOURLY SIGN-INS TAB)

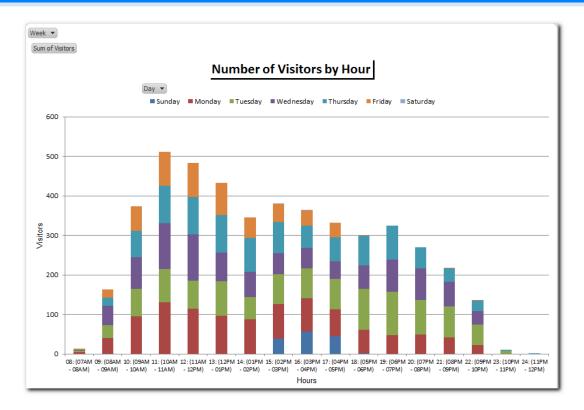


This chart depicts the number of visits by hour of the day. The vertical axis shows the number of visits, while the horizontal axis shows the hours of the day. Each vertical bar shows the number of visits per hourly time-period. The bar is segmented into colored segments that represent the day of the week. You can see which days the colors represent by reading the conversion block above the chart or by holding the mouse pointer steady over the segment.

The number of visits shown in this chart is <u>cumulative</u> for each hourly period.

Tip: This chart is good for finding out your busiest hours of the day and also shows which days are busiest during these hourly periods.

NUMBER OF VISITORS BY HOUR (PEAK HOURS TAB)

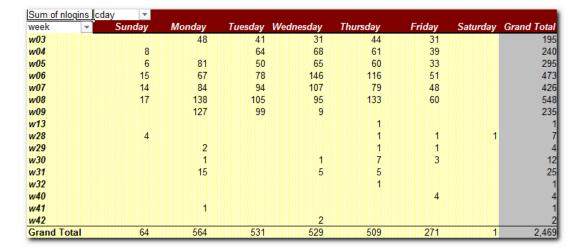


This chart depicts the number of visits by hour of the day. The vertical axis shows the number of visits, while the horizontal axis shows the hours of the day. Each vertical bar shows the number of visits per hourly time-period. The bar is segmented into colored segments that represent the day of the week. You can see which days the colors represent by reading the conversion block above the chart or by holding the mouse pointer steady over the segment. This chart shows a summary of guest sign-ins in addition to student sign-ins, unlike the 'Number of Sign-Ins by Hour' chart, which merely shows student sign-ins.

The number of visits shown in this chart is cumulative for each hourly period.

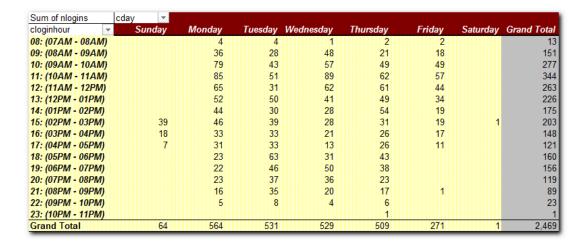
Tip: This chart is good for finding out your busiest hours of the day and also shows which days are busiest during these hourly periods.

WEEKLY SIGN-IN TABLE



This table shows the number of sign-ins for each week of the year split by week of the day. The rows are summed up to show the total number of sign-ins per week, and the columns are summed up to show the total number of sign-ins per day for all the weeks.

DAILY SIGN-IN TABLE



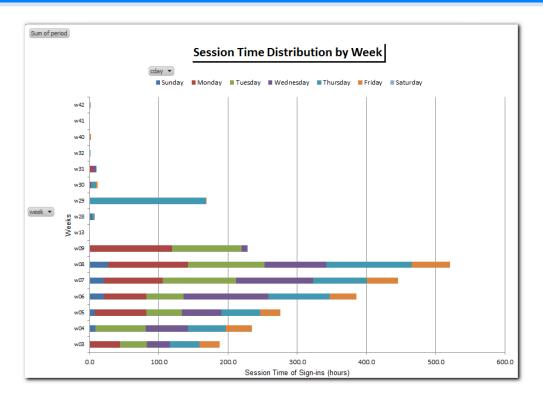
This table shows the number of sign-ins for each period of the day distributed per day of the week. The rows are summed up to show the total number of sign-ins per period, and the columns are summed up to show the total number of sign-ins per day for all the periods.

DAILY PEAK HOURS TABLE

| Sum of Visitors Da | y 🔻 | | | | | | | |
|--------------------|--------|--------|---------|-----------|----------|--------|----------|-------------|
| Hour 🔻 | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Grand Total |
| 08: (07AM - 08AM) | | 4 | 4 | 1 | 2 | 2 | | 13 |
| 09: (08AM - 09AM) | | 40 | 32 | 49 | 22 | 20 | | 163 |
| 10: (09AM - 10AM) | | 95 | 69 | 81 | 67 | 61 | | 373 |
| 11: (10AM - 11AM) | | 131 | 84 | 115 | 95 | 86 | | 511 |
| 12: (11AM - 12PM) | | 114 | 72 | 116 | 95 | 86 | | 483 |
| 13: (12PM - 01PM) | | 97 | 87 | 73 | 95 | 81 | | 433 |
| 14: (01PM - 02PM) | | 87 | 57 | 64 | 85 | 53 | | 346 |
| 15: (02PM - 03PM) | 39 | 87 | 75 | 54 | 78 | 47 | 1 | 381 |
| 16: (03PM - 04PM) | 56 | 85 | 76 | 51 | 57 | 38 | 1 | 364 |
| 17: (04PM - 05PM) | 44 | 68 | 78 | 45 | 60 | 37 | | 332 |
| 18: (05PM - 06PM) | 1 | 60 | 104 | 59 | 75 | 1 | | 300 |
| 19: (06PM - 07PM) | | 48 | 109 | 81 | 86 | | | 324 |
| 20: (07PM - 08PM) | | 49 | 88 | 79 | 54 | | | 270 |
| 21: (08PM - 09PM) | | 42 | 78 | 62 | 35 | 1 | | 218 |
| 22: (09PM - 10PM) | | 23 | 51 | 35 | 26 | 1 | | 136 |
| 23: (10PM - 11PM) | | | 7 | 1 | 2 | | | 10 |
| 24: (11PM - 12PM) | | | | | 1 | | | 1 |
| Grand Total | 140 | 1,030 | 1,071 | 966 | 935 | 514 | 2 | 4,658 |

This table shows the number of visitors for each period of the day distributed per day of the week. The rows are summed up to show the total number of visitors per period, and the columns are summed up to show the total number of visitors per day for all the periods. This chart is similar to the 'Number of Sign-Ins' table, except that it shows the guest sign-ins in addition to student sign-ins. This enables you to determine what the peak hours are for visitors during each day individually or throughout the week as a whole.

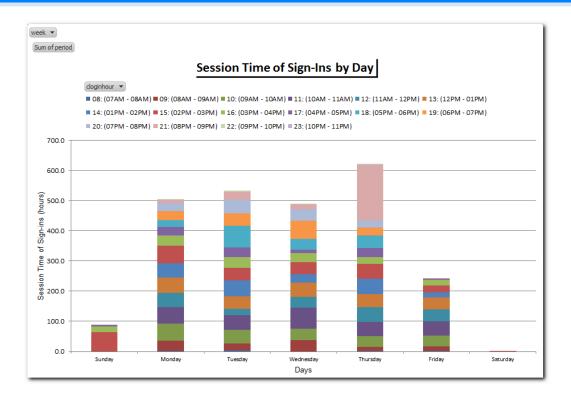
SESSION TIME DISTRIBUTION BY WEEK (WEEKLY SESSION TIMES TAB)



This chart depicts the length of the sign-in visit for each week of the year. On the vertical axis you will notice the week number, and on the horizontal axis you will see the total session times in hours. Each horizontal line

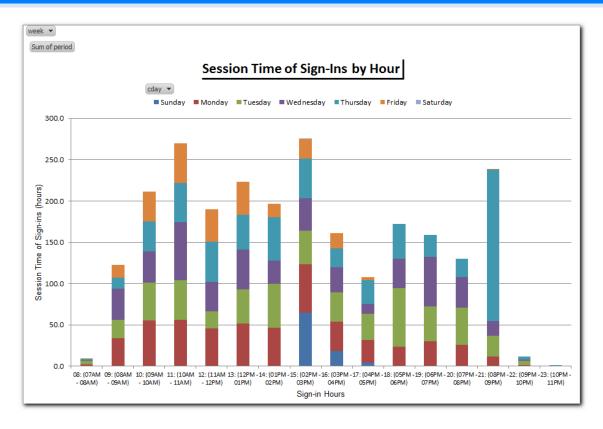
represents one week, and is composed of several colored segments that represent the day of the week. You can see which days the colors represent by reading the conversion block above the chart. You can also hold the mouse pointer steady over a segment to see what it represents and its numeric value.

SESSION TIME OF SIGN-INS BY DAY (DAILY SESSION TIMES TAB)



This chart depicts the length of visits by day of the week. The vertical axis shows the length of sign-in sessions, while the horizontal axis shows the day of the week. Each vertical bar represents one day of the week. If the selected reporting period is larger than one week, the length of visits will be added for each day. Thus the chart represents the <u>cumulative</u> session length for each day.

SESSION TIME OF SIGN-IN BY HOUR (HOURLY SESSION TIMES TAB)



This chart depicts length of the session for students signing in during that hour. The vertical axis shows the length of visits in hours, while the horizontal axis shows the hourly periods of the day. Each vertical bar shows the total length of visits per hourly time-period. The bar is segmented into colored segments that represent the day of the week. You can see which days the colors represent by reading the conversion block above the chart or by holding the mouse pointer steady over the segment.

The number of visits shown in this chart is <u>cumulative</u> for each hourly period.

WEEKLY SESSIONS TABLE

| week 🔻 | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Grand Total |
|-------------|--------|--------|---------|-----------|----------|--------|----------|--------------------|
| w03 | | 44.0 | 38.7 | 33.4 | 42.4 | 29.5 | | 188.0 |
| w04 | 8.8 | | 72.1 | 61.3 | 54.7 | 37.4 | | 234.3 |
| w05 | 7.7 | 74.1 | 51.6 | 57.1 | 56.0 | 28.8 | | 275.2 |
| w06 | 21.2 | 61.0 | 53.5 | 122.7 | 88.8 | 38.5 | | 385.7 |
| w07 | 20.1 | 85.4 | 106.4 | 111.0 | 77.8 | 45.0 | | 445.6 |
| w08 | 26.3 | 115.5 | 111.1 | 88.9 | 123.4 | 55.7 | | 521.0 |
| w09 | | 118.9 | 100.3 | 9.0 | | | | 228.2 |
| w13 | | | | | 0.1 | | | 0.1 |
| w28 | 4.1 | | | | 2.0 | 0.8 | 0.4 | 7.3 |
| w29 | | 0.0 | | | 168.1 | 1.0 | | 169.1 |
| w30 | | 1.0 | | 1.0 | 7.0 | 2.8 | | 11.8 |
| w31 | | 4.1 | | 5.0 | 0.2 | | | 9.3 |
| w32 | | | | | 1.0 | | | 1.0 |
| w40 | | | | | | 2.1 | | 2.1 |
| w41 | | 0.7 | | | | | | 0.7 |
| w42 | | | | 1.3 | | | | 1.3 |
| Grand Total | 88.2 | 504.8 | 533.6 | 490.5 | 621.6 | 241.6 | 0.4 | 2,480.6 |

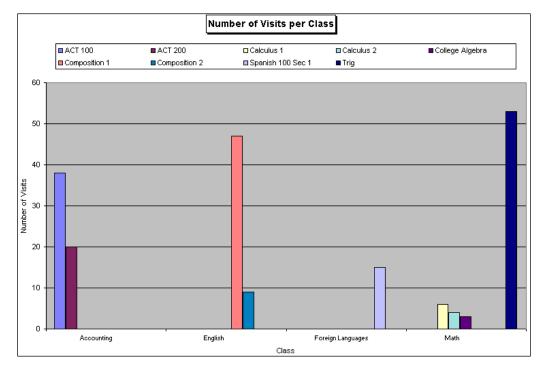
This table shows the length of sign-in periods for each week of the year split by week day. The rows are summed up to show the total hours of sign-ins per week, and the columns are summed up to show the total hours of sign-ins per day for all the weeks.

DAILY SESSIONS TABLE

| Sum of period | cday ▼ | | | | | | | |
|-------------------|--------|--------|---------|-----------|----------|--------|----------|-------------|
| cloginhour ▼ | Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Grand Total |
| 08: (07AM - 08AM) | | 2.1 | 4.5 | 0.4 | 1.5 | 1.1 | | 9.6 |
| 09: (08AM - 09AM) | | 33.9 | 22.5 | 37.4 | 13.3 | 15.5 | | 122.6 |
| 10: (09AM - 10AM) | | 55.5 | 45.5 | 37.7 | 36.5 | 36.1 | | 211.2 |
| 11: (10AM - 11AM) | | 56.0 | 48.5 | 69.9 | 47.4 | 47.9 | | 269.7 |
| 12: (11AM - 12PM) | | 45.8 | 20.9 | 35.4 | 48.9 | 38.7 | | 189.8 |
| 13: (12PM - 01PM) | | 51.5 | 41.6 | 48.0 | 41.9 | 40.6 | | 223.6 |
| 14: (01PM - 02PM) | | 46.8 | 53.0 | 28.3 | 52.4 | 15.8 | | 196.3 |
| 15: (02PM - 03PM) | 64.9 | 58.2 | 41.0 | 39.2 | 48.4 | 23.4 | 0.4 | 275.5 |
| 16: (03PM - 04PM) | 18.7 | 35.2 | 35.5 | 30.2 | 23.3 | 17.9 | | 160.8 |
| 17: (04PM - 05PM) | 4.6 | 27.2 | 32.0 | 11.4 | 29.0 | 3.8 | | 107.8 |
| 18: (05PM - 06PM) | | 23.3 | 71.4 | 35.5 | 42.1 | | | 172.4 |
| 19: (06PM - 07PM) | | 30.1 | 42.3 | 60.2 | 26.5 | | | 159.2 |
| 20: (07PM - 08PM) | | 25.6 | 45.1 | 37.0 | 22.7 | | | 130.4 |
| 21: (08PM - 09PM) | | 11.8 | 25.4 | 17.7 | 183.2 | 1.0 | | 239.0 |
| 22: (09PM - 10PM) | | 1.7 | 4.5 | 2.0 | 3.4 | | | 11.6 |
| 23: (10PM - 11PM) | | | | | 1.0 | | | 1.0 |
| Grand Total | 88.2 | 504.8 | 533.6 | 490.5 | 621.6 | 241.6 | 0.4 | 2,480.6 |

This table shows the length of sign-in periods for visitors signing in during each hour of the day distributed by the days of the week. The rows are summed up to show the total hours of sign-ins periods per hour, and the columns are summed up to show the total sign-in hours per day for all the hourly periods.

NUMBER OF VISITS PER CLASS (VISITS PER ACTIVITY TAB)

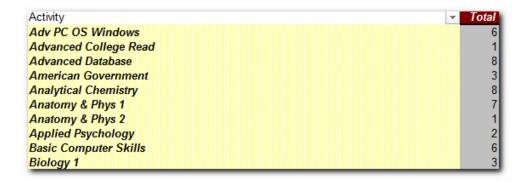


This chart shows the number of sign-ins per activity (class/service). The activities are grouped by their categories. The vertical axis shows the number of visits, while the horizontal axis shows the category of activities (subject area

...). Each vertical bar shows the number of visits per activity. You can see which activity the bar represents by reading the conversion block above the chart or by holding the mouse pointer steady over the segment.

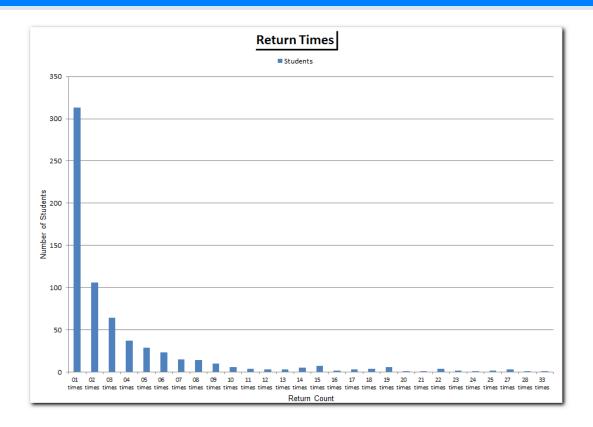
Tip: This chart is good for finding out usage patterns for each activity and which activities are mostly utilized.

VISITS PER ACTIVITY TABLE



This table shows the number of sign-ins for each activity (class /service) during the reporting period.

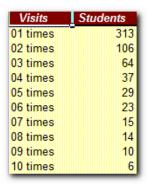
RETURN TIMES (RETURNS TAB)



This chart shows the number of repeat visits for your visitors. The vertical axis shows the number of students returning, while the horizontal axis shows the number of times these students returned. Each vertical bar shows the number of students that returned that many times.



RETURNS TABLE

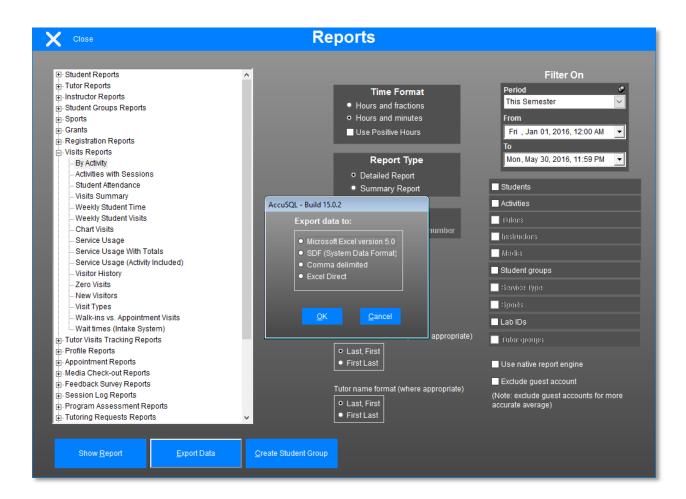


This table shows the returning visits distribution during the reporting period. Each row shows the number of visits in the first column and the number of students who visited that many times in the second column.

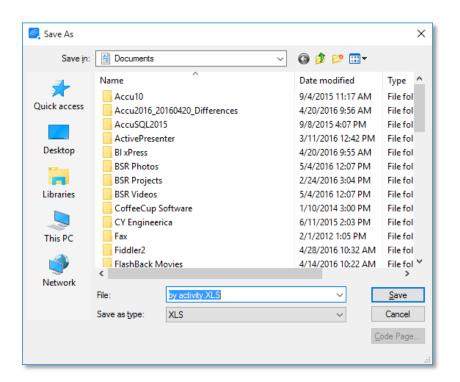
EXPORTING REPORT DATA

AccuSQL/AccuTrack allows you to export the data of any of its reports to other applications. This is useful for example if you want to manipulate the data in Microsoft Excel or other applications.

To export the data, use the Report's screen to select the reporting period and apply any desired filtering. When you are ready, click on the "Export Data" button. This will bring up the Export Data dialog box:



If you select one of the first three options, AccuSQL/AccuTrack will prompt you for a file name and location through the "Save As" dialog box. You can either keep the suggested name and path, or enter different ones. When you are ready to proceed, click on the "Save" button.



Note: The time format of the sign-in period in all the exported files is in <u>seconds</u>. Divide this by 3600 if you want the time in hours.

EXPORTING DATA TO AN EXCEL FILE

The first option button in the Export Data box creates a Microsoft Excel worksheet file.

Service: The default extension of the exported file is '.XLS'.

EXPORTING DATA TO AN SDF FILE

The second option in the Export Data box exports the data into an SDF file. An SDF file is an ASCII text file in which records have a fixed length and end with a carriage return and linefeed. For example, here is a sample exported from the student attendance report:

7598 3000013207962 Sociology 3 18109/20/2004 15:03:0009/20/2004 15:53:0022**
Abdullah, Ronica M Tutoring

Solution Note: The default extension of the exported file is '.TXT'

EXPORTING DATA TO A COMMA-DELIMITED FILE

The third option will export the records to a comma-delimited file. This is an ASCII text file in which each record ends with a carriage return and linefeed. The field separator is a comma. For example, if you export the attendance data, you will get these fields:

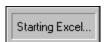
For example, here is a sample exported from the student attendance report:

```
7598,3,181,09/20/2004 15:03:00,09/20/2004 15:53:00,2,2,"*","*",3000,"013207962","Abdullah, Ronica M","Tutoring","Sociology","",""
```

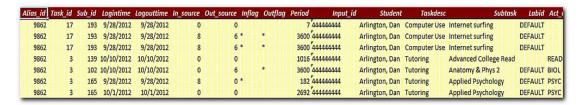
Solution Note: The default extension of the exported file is '.TXT'

EXPORTING DATA DIRECTLY TO EXCEL

The last option (Excel Direct) allows you to export the data directly to Excel. When you select this option and click on the "OK" button, AccuSQL/AccuTrack will start Excel automatically, and you will see a notification message:



After a few seconds you will see an *Excel* sheet with the exported data. For example, if you export the attendance data, the spreadsheet will have columns showing the visitor's sign-in ID, last name, first name, middle name (if any), category of activities, activity, sign-in date and time, sign-out date and time, and the sign-in session length (in seconds).

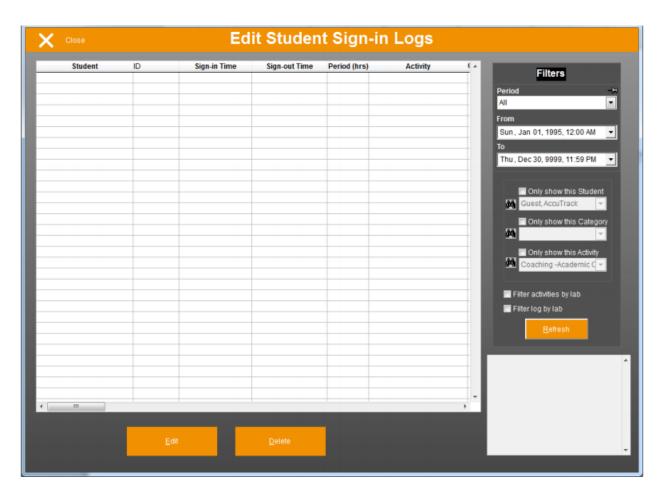


Tip: Excel understands the date-time format of the sign-in and sign-out fields. To do calculations on these two fields, format the columns as the date type "3/4/97 1:30 PM". This will enable you for example to subtract the sign-in time from the sign-out time. You can also format the result of the subtraction as the time type "13:30", which will show it in hours-minutes format.

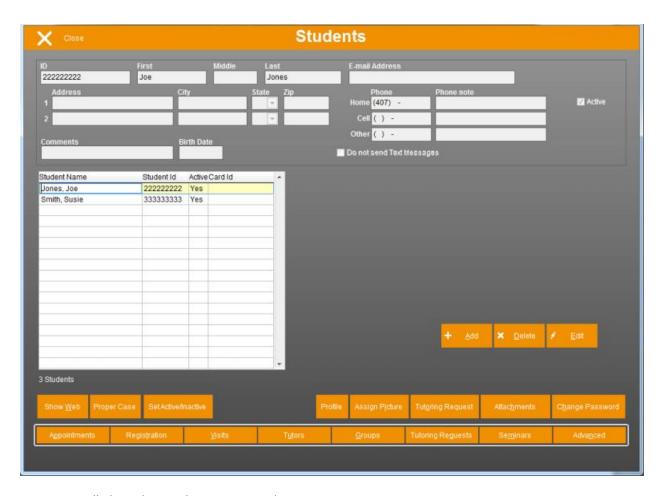
APPENDIX A: WHY DO MY REPORT VISITS NUMBERS LOOK DIFFERENT?

Several of our customers have contacted us asking why the total number of visits or visit times is not consistent in the various AccuSQL or AccuTrack Visits Reports. This article will shed some light on how the numbers are generated by the various reports. For this example, we will be focusing on the Visits Reports exclusively, but the same rules would apply to your Tutor Visits Tracking Reports and others.

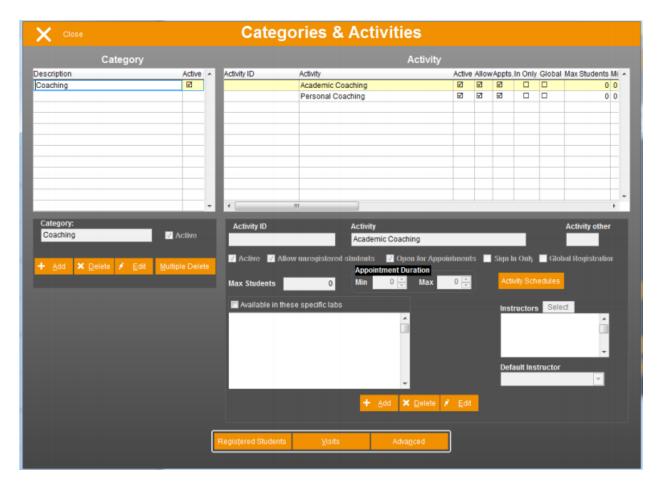
In the test environment for this example I will be using a new blank database with no sign-ins ever:



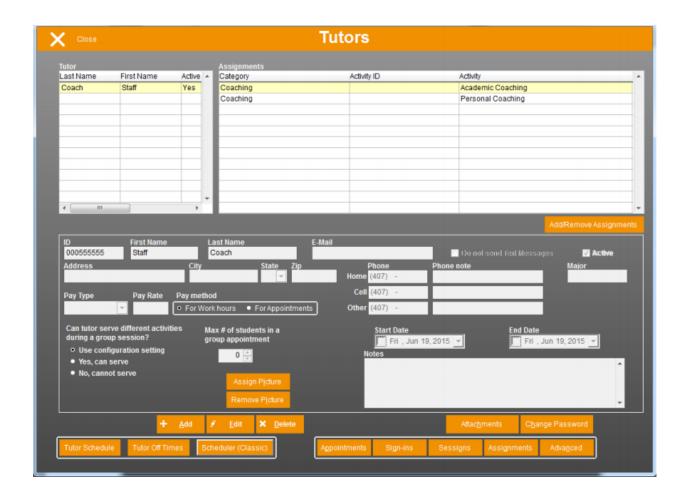
I have created two students,

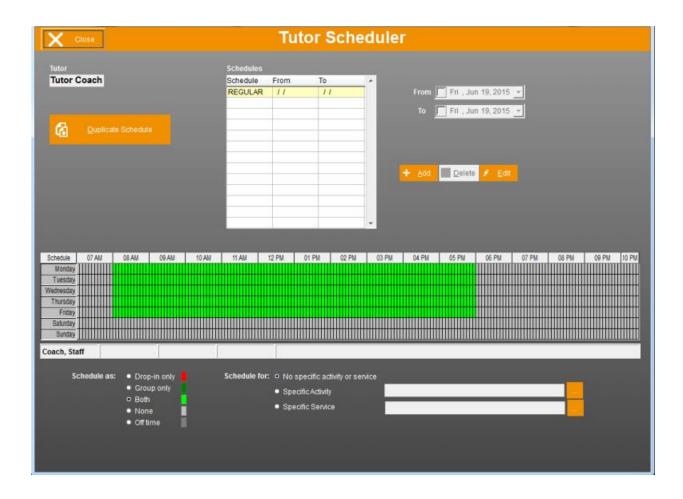


a Category called Coaching with 2 activities under it,

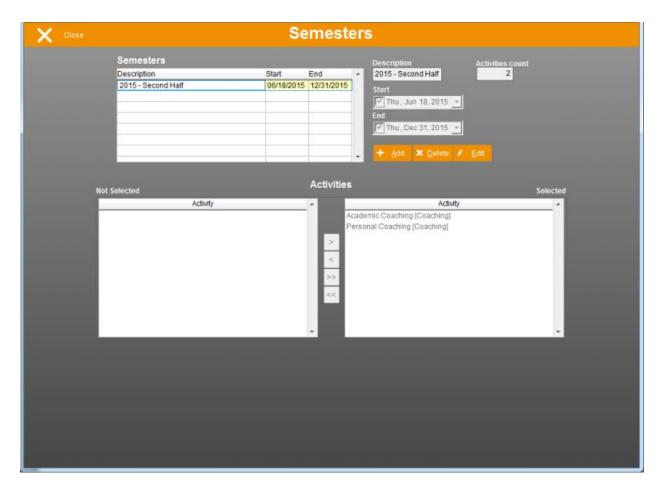


one tutor that has my two activities assigned to them and a schedule from 8AM to 6PM Monday through Friday,



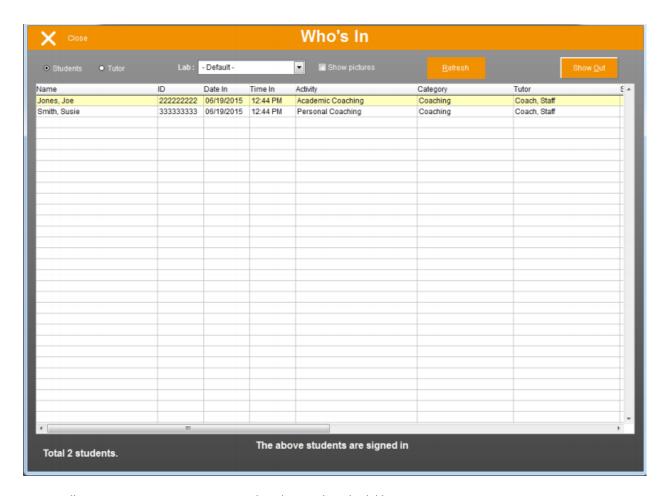


a semester that includes today and has the activities on the Selected side,

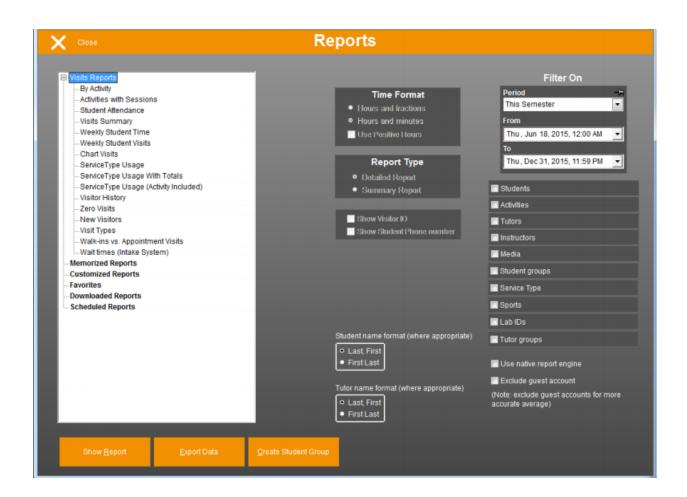


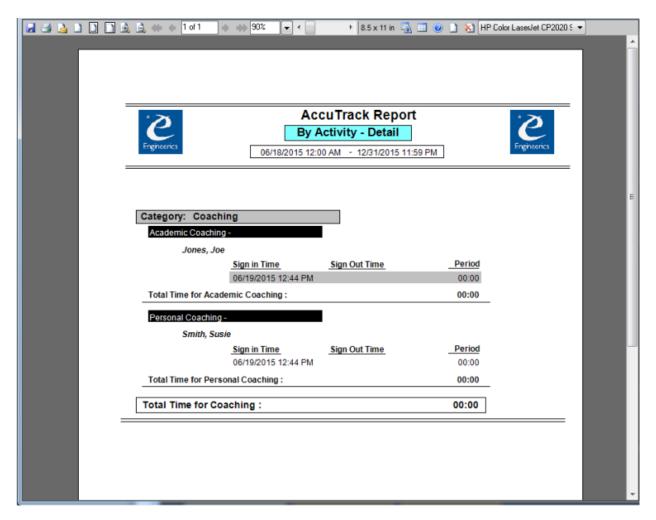
and finally, my Sign-in Setup >> Setup options have the students selecting an activity and a tutor.

After all that is done, I will sign in the two students on the main screen. Joe will sign into Academic Coaching and Susie into Personal Coaching. I will sign them in only and not sign them out yet.

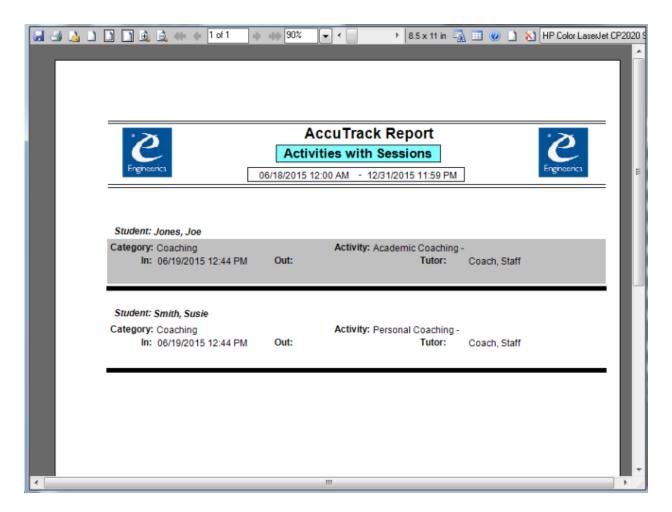


Now I will run some Visits Reports to see what the numbers look like:



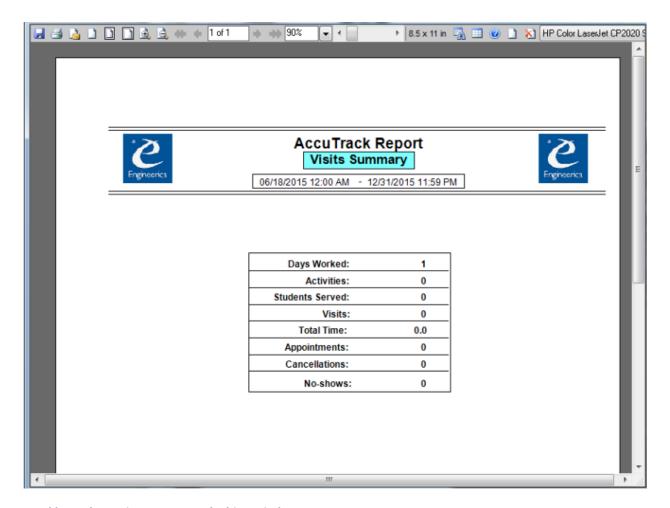


Activities with Sessions – 2 students no sign-out time



Student Attendance – No records this period





Weekly Students Time - no records this period

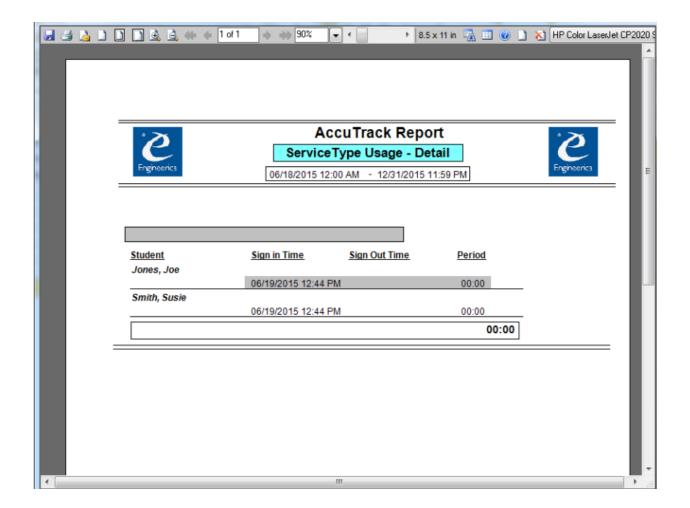


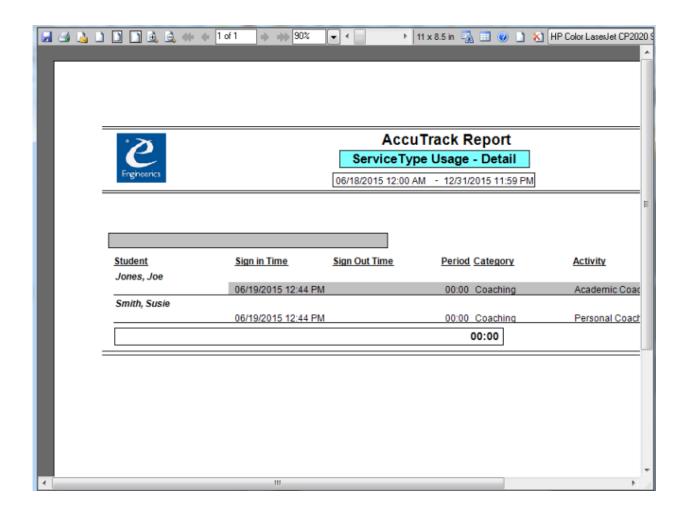
Weekly Students Visits – no records this period

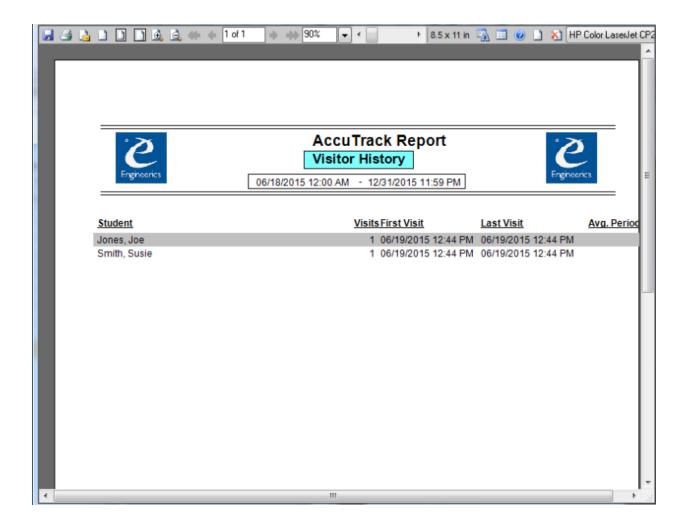


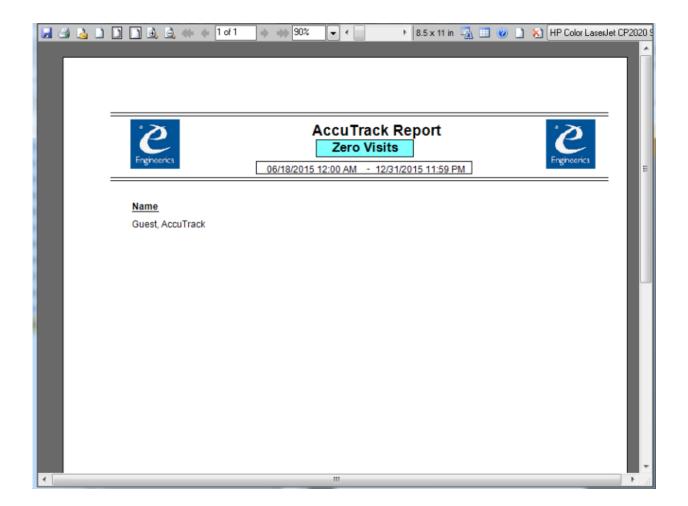
Chart Visit – no records this period

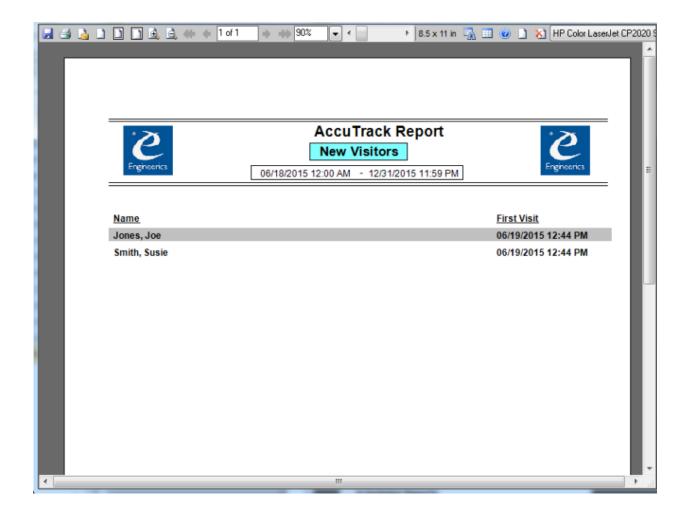




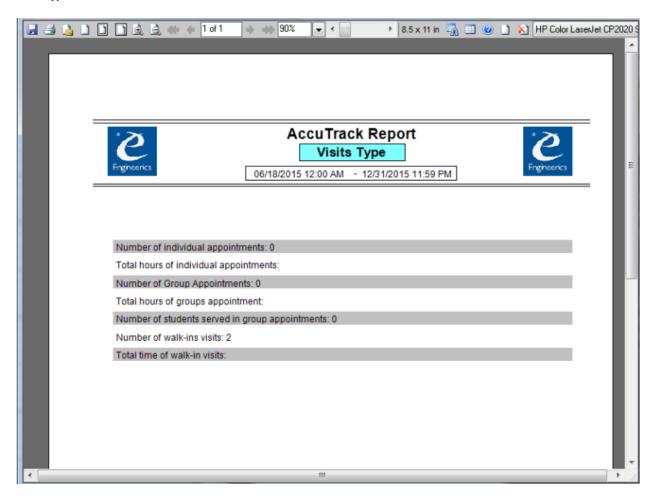








Visit Types – 2 walk-in visits



Interpreting the Numbers

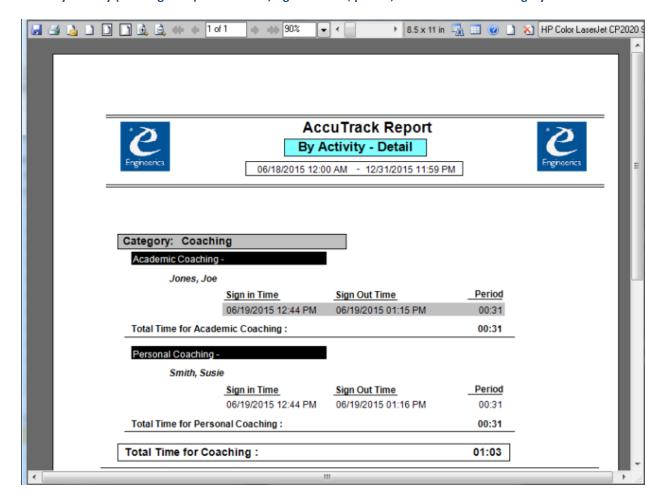
As you can see from the reports above, some reports show data and some do not. That is because the records do not show up on some reports where students have not signed out yet. The reports where the students do not show up unless they have signed out (or are signed out by an admin or auto sign-out are:

- Student Attendance
- Weekly Students Time
- Weekly Student Visits
- Chart Visits

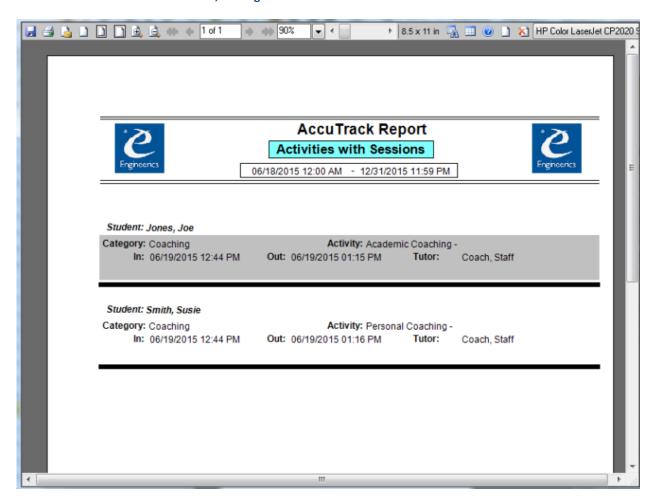
Sign out and Rerun Reports

I will now sign the students out and rerun the same reports.

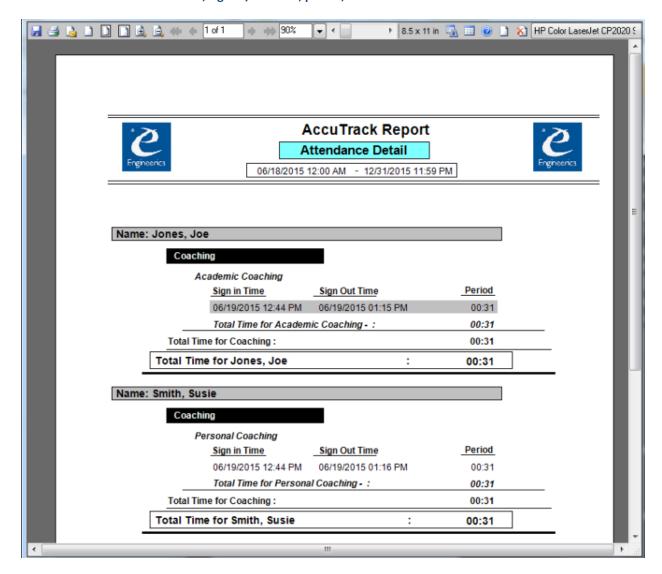
Visits by Activity (after sign out) – 2 students, sign-out time, period, and total time for category



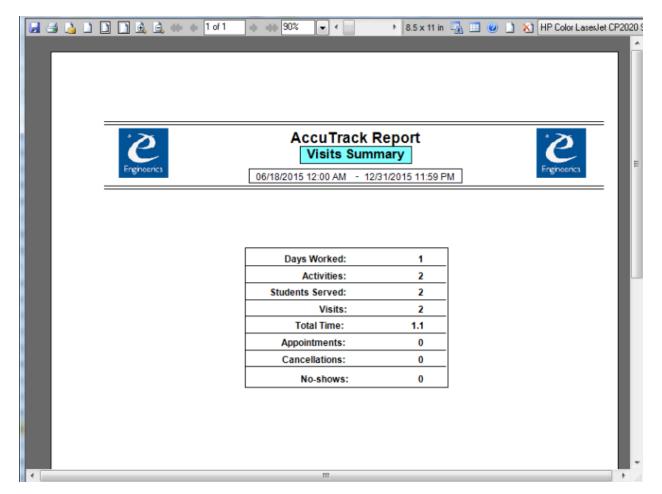
Activities with Sessions – 2 students, and sign-out time



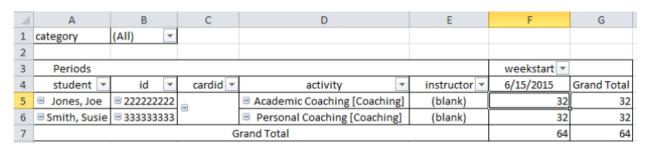
Student Attendance – 2 students, sign-in/out time, period, and total times



Visits Summary – students served 2, visits 2, total time 1.1



Weekly Students Time – 2 students, date, period (in minutes) grand total (in minutes)



Weekly Students Visits

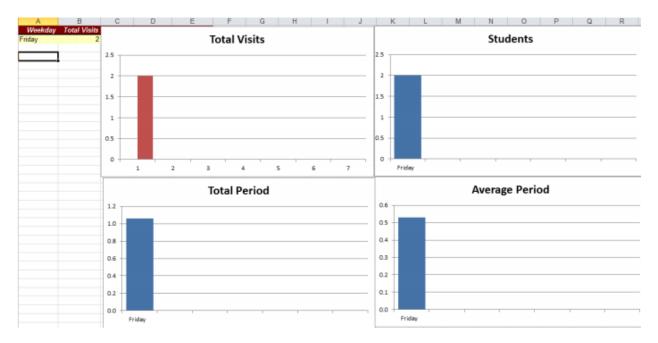
Same as Weekly Students Time report

Chart Visits

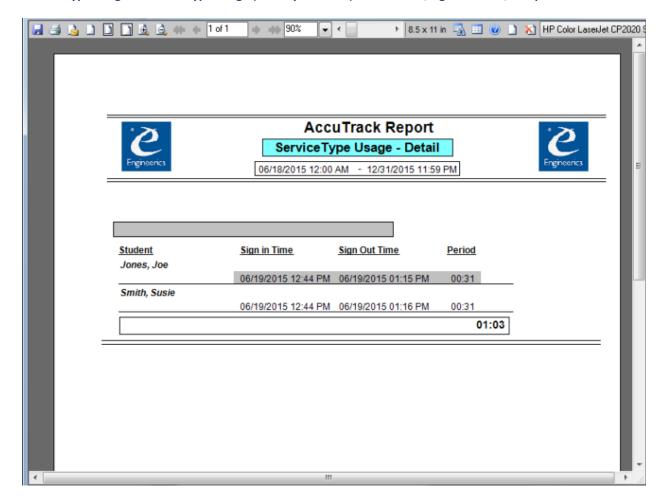
Summation of Data:

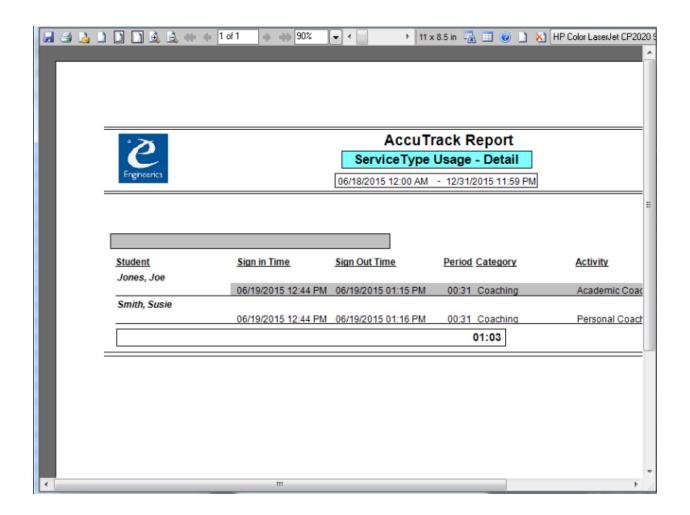
- Daily Sign Ins 2
- Hourly Sign Ins 2, 12PM to 1PM

- Daily Peak Hours 4, 2 for 12PM to 1PM and 2 for 1PM-2PM Note: Since sign-ins were carried over from 12PM to past 1PM they are counted in each time block
- Weekly Session Times 1.1 Note: This is the total of the two sessions, take together was a little over 30 minutes each.
- Daily Session Times same as Weekly Session Times
- Hourly Session Times same as Weekly Session Times
- Visits Per Activity 1 for each activity
- Returns 2 returned 1 time
- Session Statistics

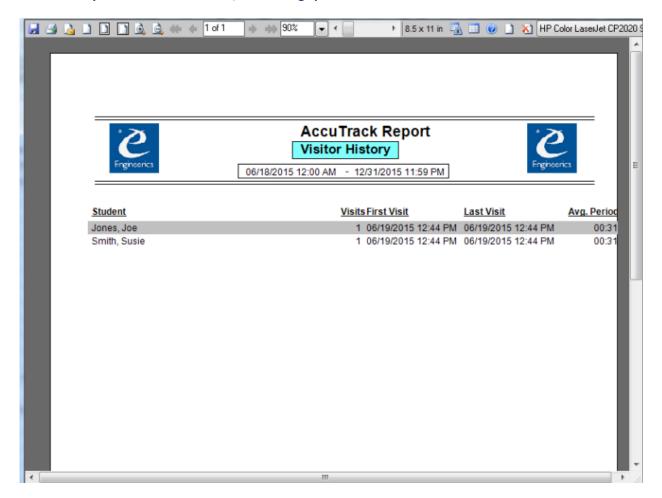


Service Type Usage & Service Type Usage (Activity Included) – 2 students, sign-out time, and period

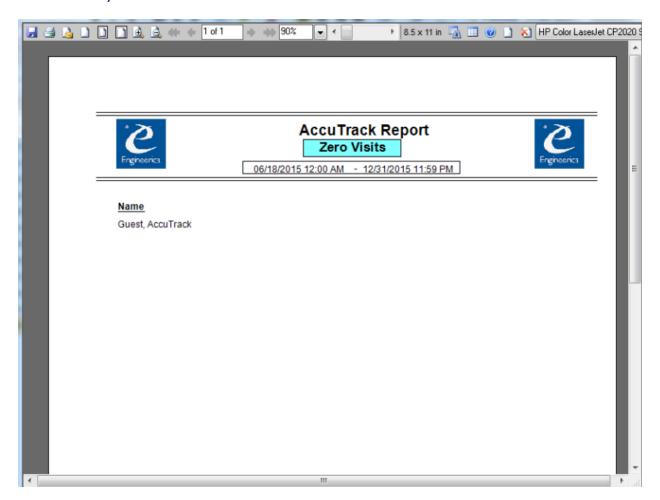




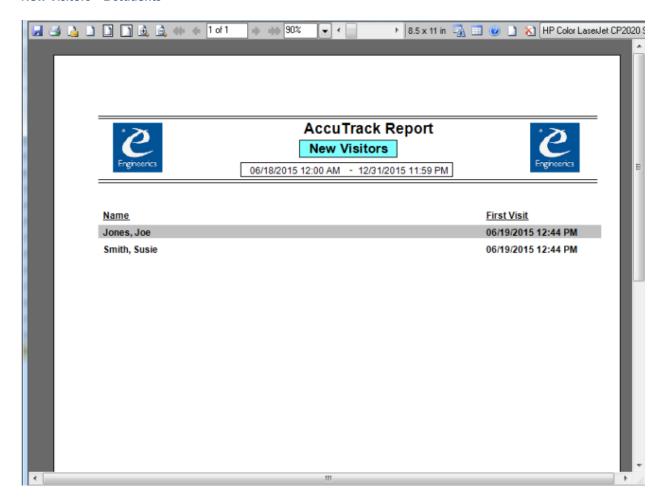
Visitor History – 2 students 1 visit each, with average period



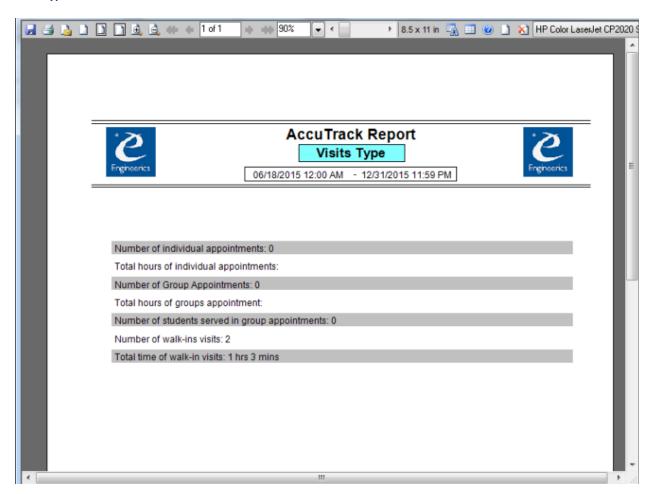
Zero Visits – only shows built in AccuTrack Guest account



New Visitors – 2 students

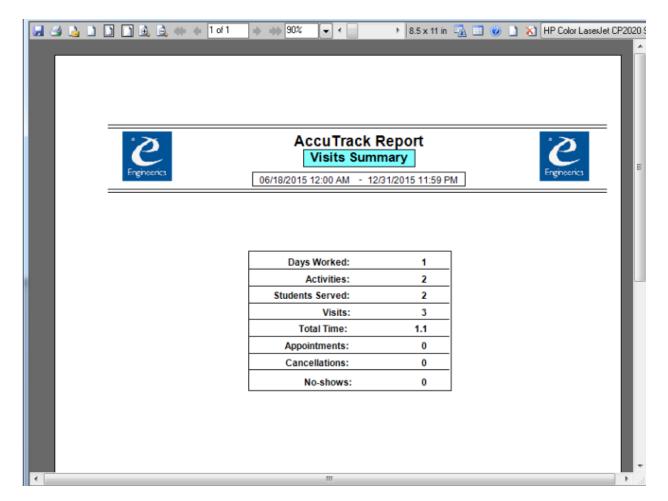


Visit Types – 2 walk-in visits with total time



Interpreting the Numbers

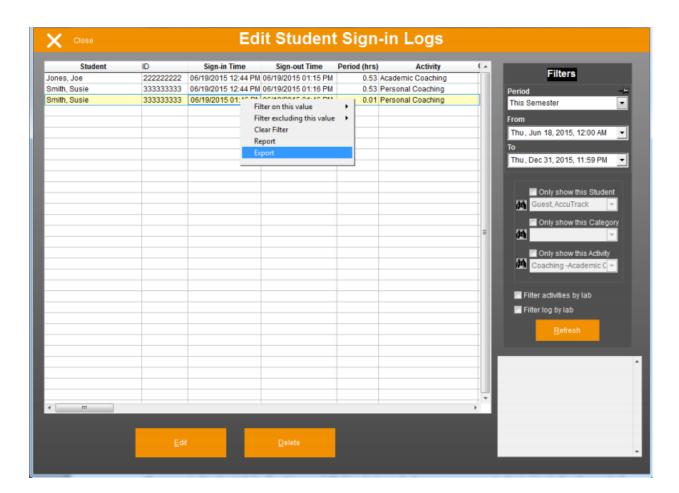
As you can see from the second run of the reports after the students had signed out, several of them will not display the data until after the sign out event takes place. The data will not show up in those reports until that time. Other reports (Visit Summary is a good example) include both a total count and a distinct count. For example, I signed in one of my students and signed them out again and now I will run the Visits Summary report:



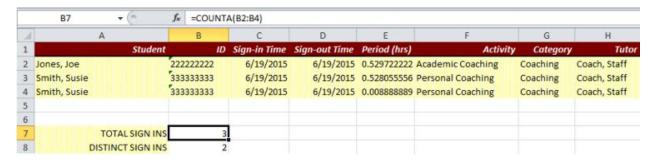
Notice the Students Served number is 2 and the Visits number is 3. Students Served is the distinct count, so even though one of my students signed in twice, they are only counted as 1 distinct value, hence 1 visit from one student and 2 visits from another student is Visits=3 and Students Served=2.

Cross Checking Using Edit Sign in Logs

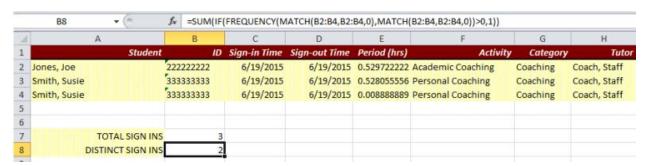
If you go to Student Visits Tracking >> Edit Sign in Logs, it shows you every student sign in for the period you specify, whether the student has signed out or not. If you right click in the display grid, select Export and you can export the data directly to Excel.



If you want to get fancy, you can use a formula to get the total count:



Or do something I bit more complicated to get the distinct count:



APPENDIX B: CUSTOM REPORT EXAMPLES

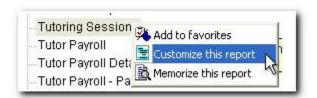
If you are feeling ambitious, three custom report examples are available here. You can follow along in AccuSQL or AccuTrack itself to create these custom reports and then apply the principles to other reports you would like to customize:

- 1. **Adding a count of students** helped by each tutor to the Tutoring Session report. This is an example of adding count per group in the report.
- 2. **Editing the Appointment No-Show report** so the no-shows are grouped by date instead by student. This is an example of changing the grouping of the report.
- 3. **Editing the Instructor's report** to print each instructor on a separate page. This is an example of changing the report to print out each group on a separate page.

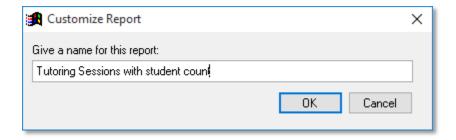
ADDING GROUP COUNT

The following tip explains in details how to customize the *Tutoring Sessions* report by adding a count of students per tutor. The same concept applies to counting groups in other reports.

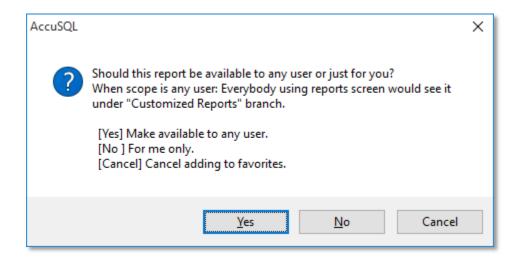
- 1) Sign in to the System Administration area and click on "Reports".
- 2) Click on "Tutor Reports" in the Reports List and find the report called "Tutoring Sessions".
- 3) Click on the report's name with the RIGHT mouse button, you will see a pop-up box:



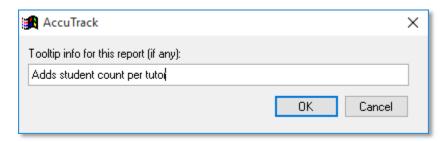
- 4) Click on "Customize this report"
- 5) You will see a box asking you for a name. Enter "Tutoring Sessions with student count"



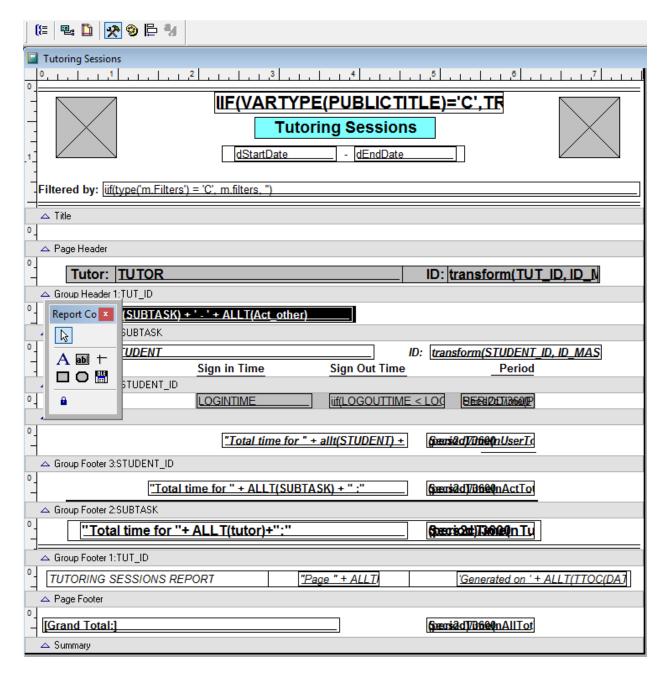
6) Click "OK". You will see another box asking whether the report should be available to all. Click "Yes"



7) You will see another box asking for a tool tip for this report (this is the yellow box that appears when the mouse is on top of the report's name). Enter "Adds student count per tutor" and click "OK"



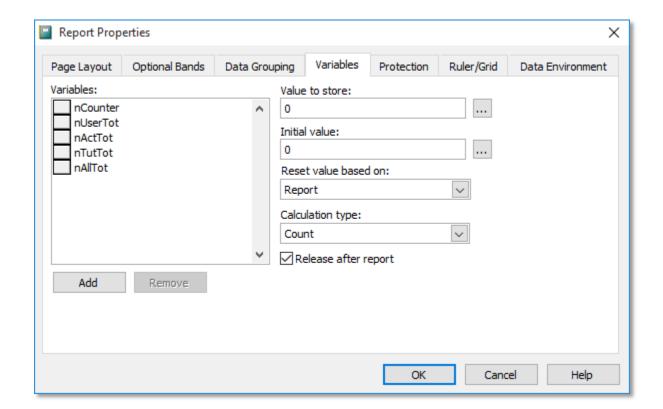
8) You will now see the report ready for customization in the *Report Designer*:



9) Click on the "Page Setup" icon in the upper left side of the screen:



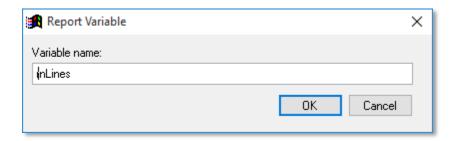
- 10) You will see the Report Properties box. Click on the "Variables" tab.
- 11) You will see the report's variables page:



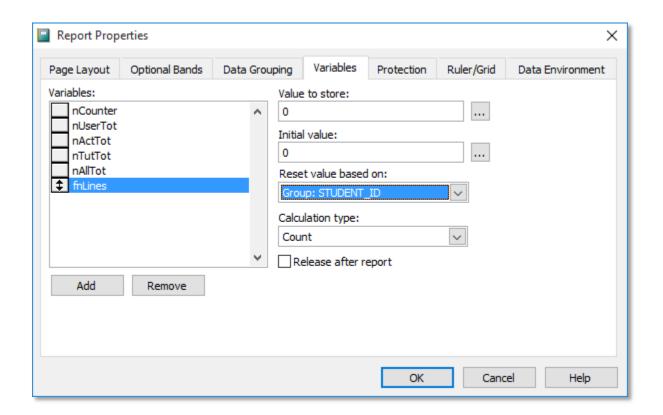
12) Click "Add"



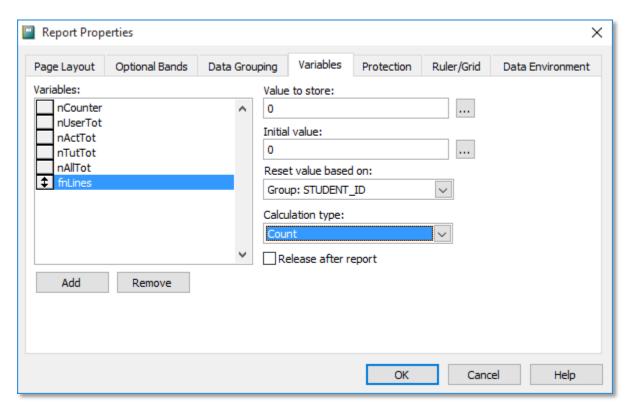
13) Enter "rnLines" in the Variable name box.



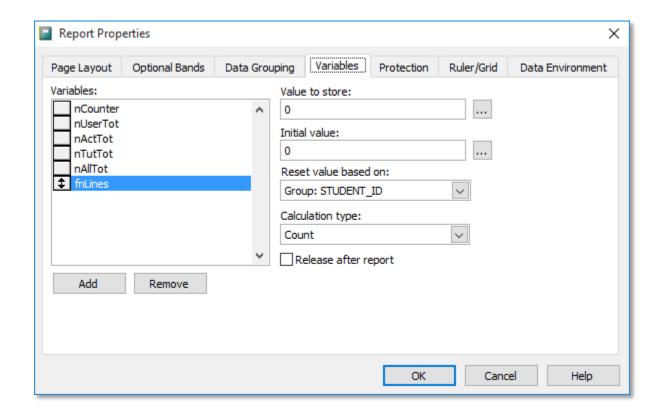
14) Select *Group: STUDENT_ID* from the "*Reset value based on*" drop-down:



15) Select "Count" from the Calculation type drop-down,



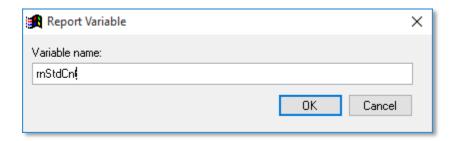
16) The screen should now look like this:



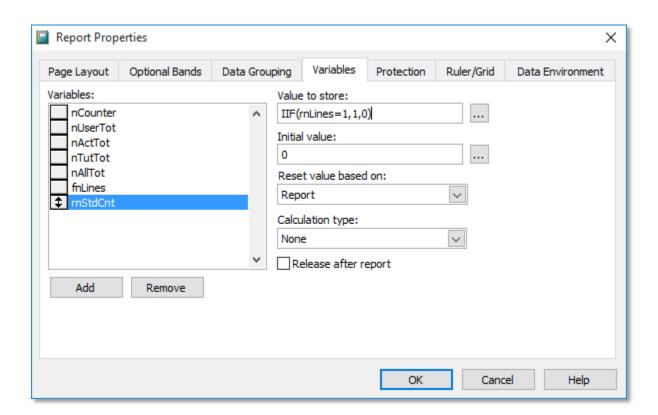
17) Click "Add"



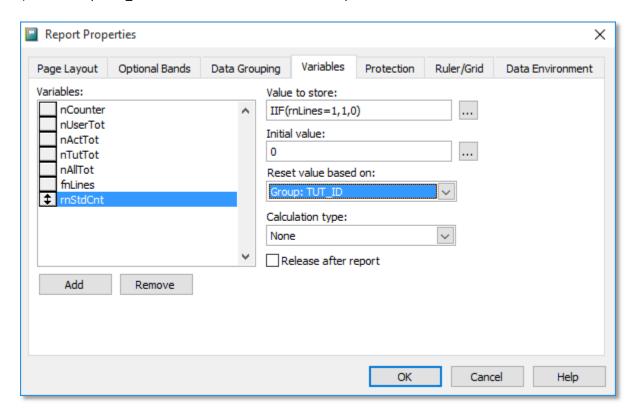
18) Enter "rnStdCnt" in the Variable name box and click OK.



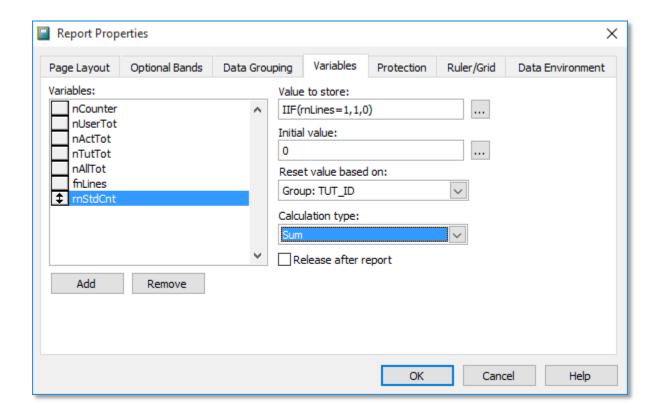
19) In the Value to store box, enter "IIF(rnLines=1,1,0)".



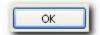
20) Select *Group: TUT_ID* from the "*Reset value based on*" drop-down:



21) Select "Sum" from the Calculation type drop-down,



23) Click "OK" to close the box.



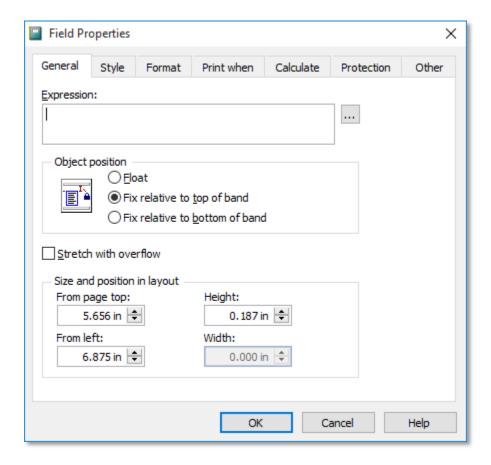
24) Click on the 'field' icon in the report's tool bar:



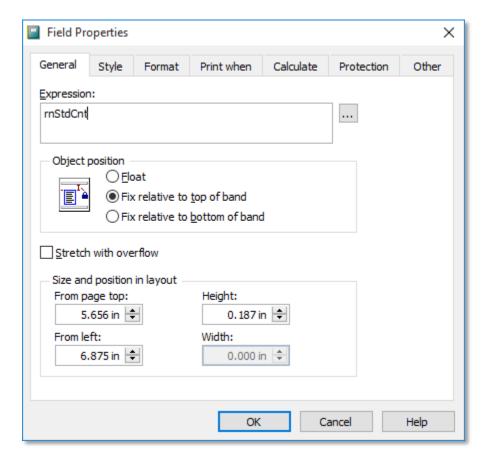
25) Click on a blank area in the Group Footer 1: TUT_ID band



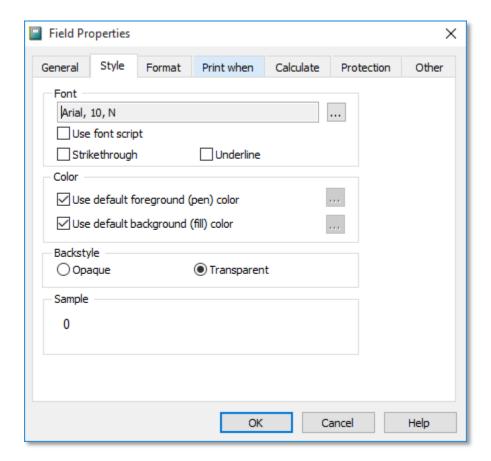
26) You will see the Field Properties box.



27) Enter rnStdCnt in the Expression box



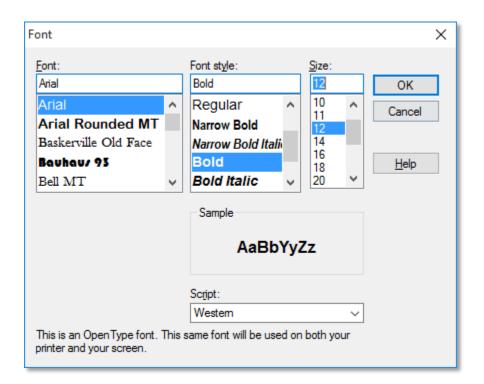
28) Click on the "Style" tab. You will see the Style page:



30) The top of this page is for setting the font:



- 31) Click the Selection button to change the font.
- 32) You will see the Font box. Select Bold from Font style and 12 from Size and click "OK"



33) The section after that is for setting the fields' color:



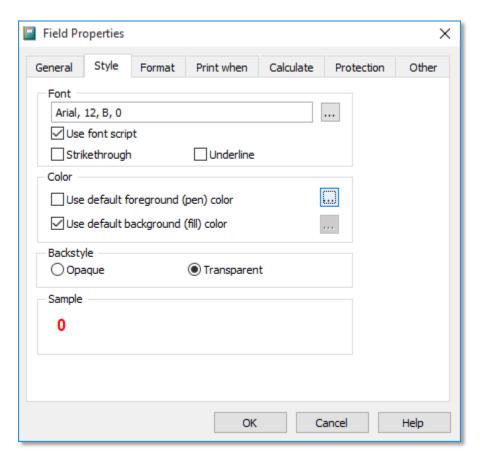
34) Click the Use default foreground (pen) color box to clear it.



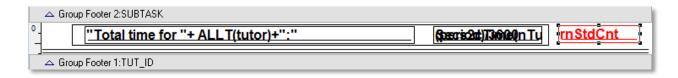
- 35) Click on the Selection button.
- 36) You will see the *Color* selection box. Click on the red color and then click "OK":



37) You should be back at the Style page. Click "OK"



38) You will see the new field in the *Group Footer: TUT_ID band*. You can adjust its size and position if you like by click it and then dragging it to the location you want:

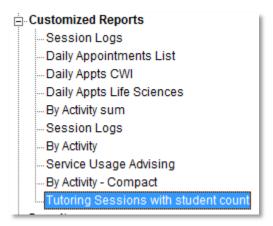


39) Close the Report Designer screen by clicking the close button in the upper right corner of the screen:



40) Click "Yes" to save your changes.

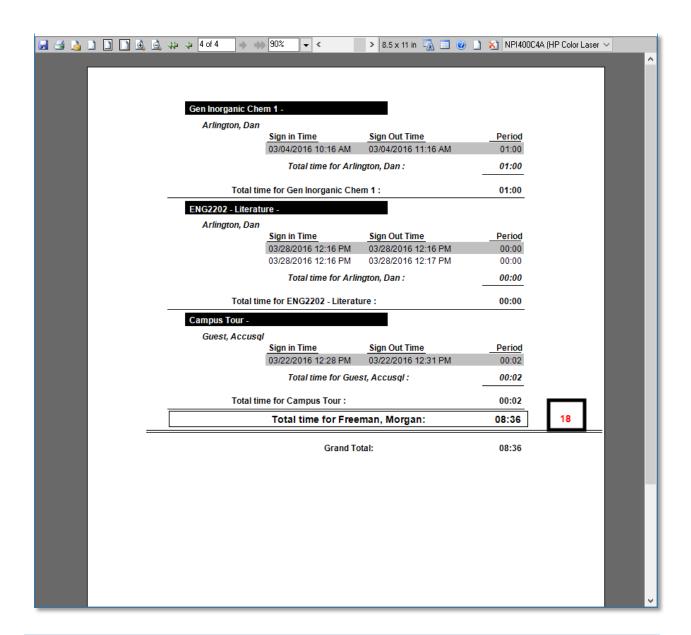
You are finished customizing the report. To view the customized report, click on the "Customized Reports" node and then on the "Tutoring Sessions - with student count" item:



Then click on Show Report:



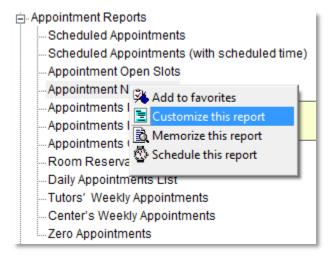
The customized report should now show the student's count per tutor in the new red text field:



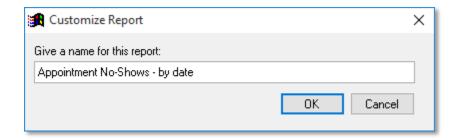
EDITING THE DATA GROUPING

The following tip explains how to customize the *Appointment No-Shows* report by changing the record's grouping from the default 'by student' to 'by date'.

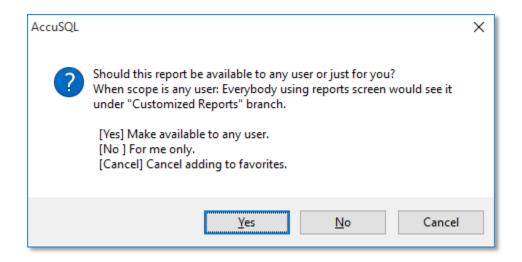
- 1) Sign in to the System Administration area and click on "Reports".
- 2) Click on "Appointment Reports" in the Reports List and find the report called "Appointment No-Shows".
- 3) Click on the report's name with the RIGHT mouse button, you will see a pop-up box:



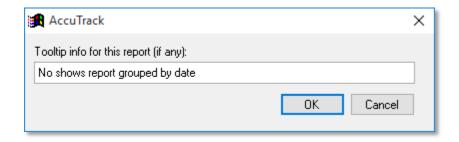
- 4) Click on "Customize this report"
- 5) You will see a box asking you for a name. Enter "Appointment No-Shows by date"



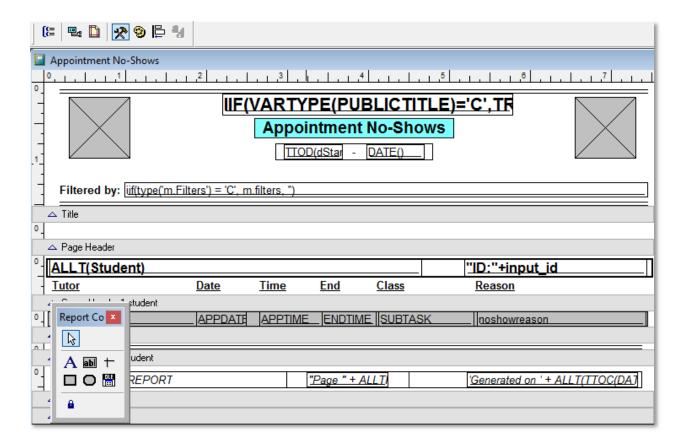
6) Click "OK". You will see another box asking whether the report should be available to all. Click "Yes"



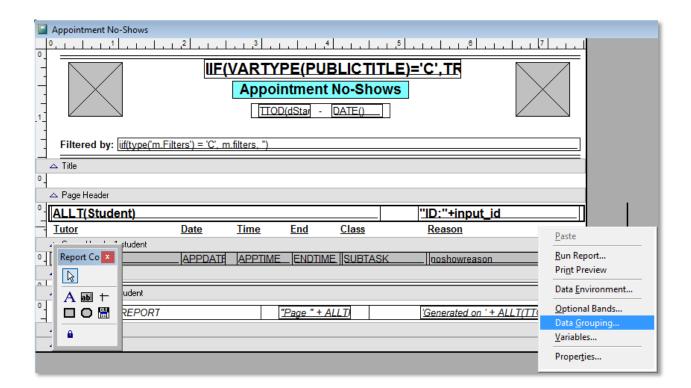
7) You will see another box asking for a tool tip for this report (this is the yellow box that appears when the mouse is on top of the report's name). Enter "No-Shows report grouped by date" and click "OK"



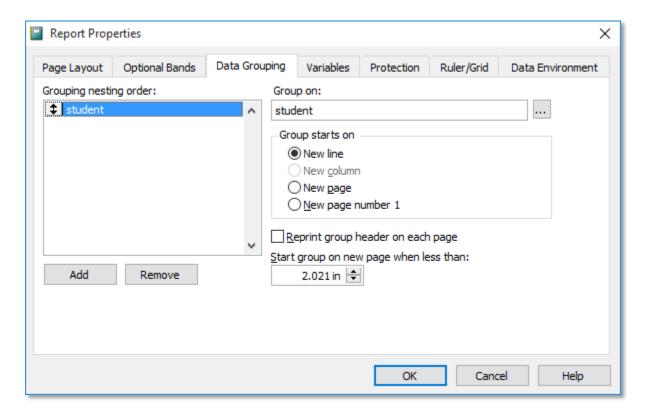
8) You will now see the report ready for customization in the *Report Designer*:



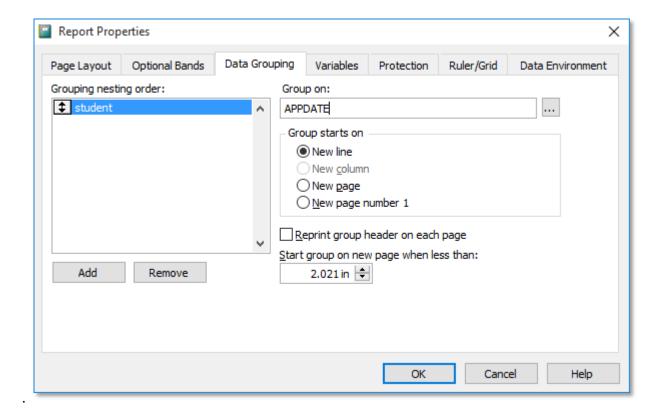
- 9) Click on a blank area of the report with the RIGHT mouse button"
- 10) You will see a pop-up menu. Click "Data Grouping..."



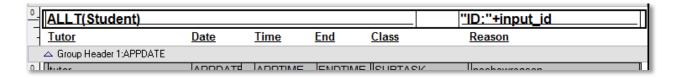
11) You will see the *Data Grouping* page:



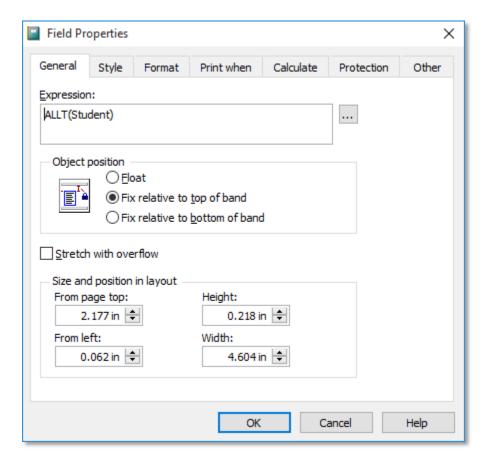
12) Change the text in the "Group on" text box from student to APPDATE



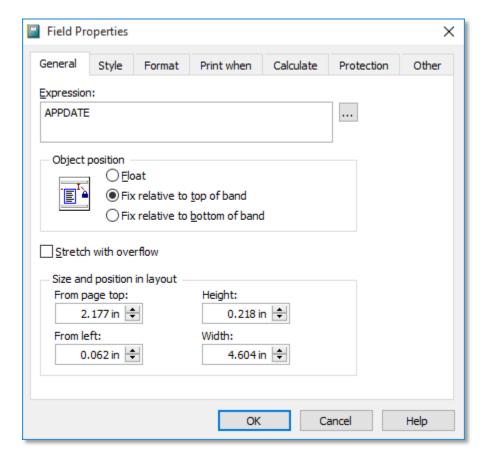
- 13) Click "OK"
- 14) Double click on the "ALLT(Student)" field at the top of the report.



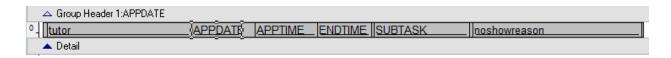
15) You will see the Field Properties box:



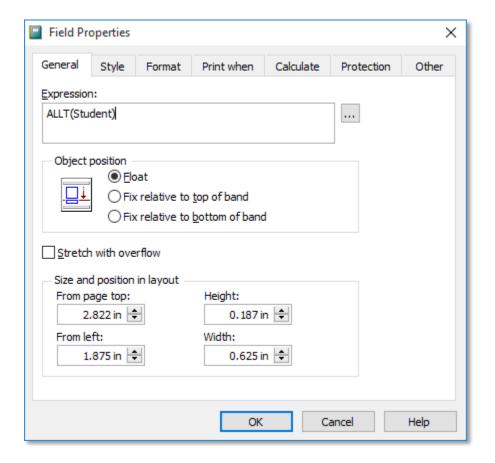
16) Change the text in the Expression box from "ALLT(Student) to APPDATE



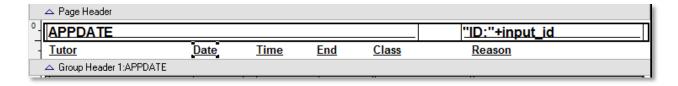
- 17) Click "OK"
- 18) Double click on the APPDATE field in the Detail band:



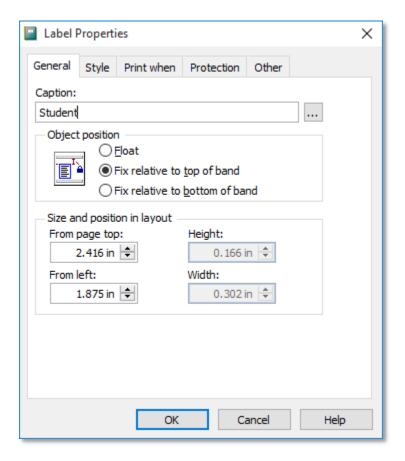
- 19) You will see the Field Properties box.
- 20) Change the text in the Expression box from "APPDATE" to "ALLT(Student)"



- 21) Click OK.
- 22) Double click on the *Date* text label in the APPDATE band:

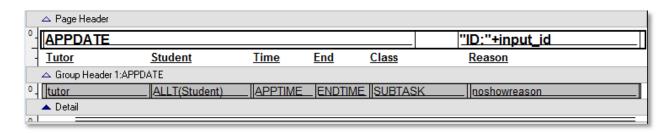


- 23) You will see the Label Properties box:
- 24) Change the text in the *Caption* box from "Date" to "Student"



25) Click OK

26) Change the width and position of the labels and field to give more space to the student field. Here is an example of possible layout with the tutor name shrunk down and the ALLT(Student) field expandedTM

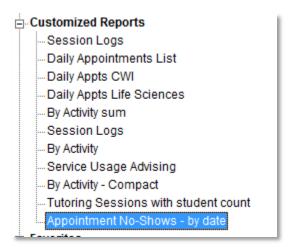


27) Close the *Report Designer* by clicking on the Windows close button on the upper right corner:

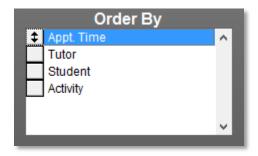


28) You will see a box asking whether to save the report. Click "Yes"

You are finished customizing the report. To view the customized report, click on the "Customized Reports" node and then on the "Appointment No-Shows - by date" item:



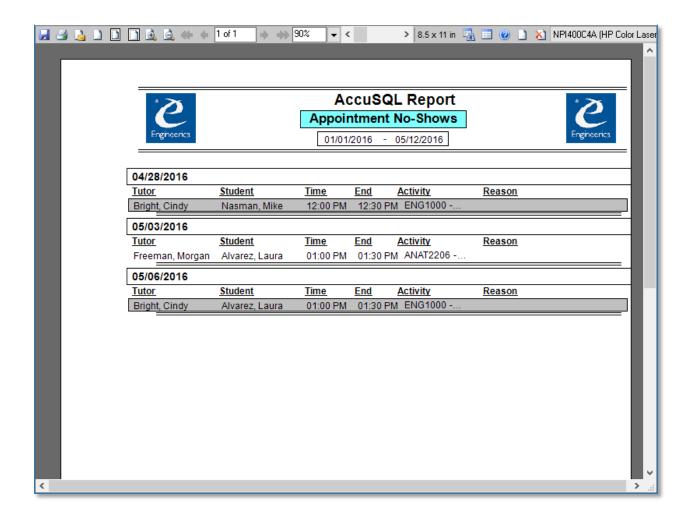
You will need to also change the order of the fields. In the "Order By" box, drag "Appt Time" from the second place to the top (first click on the "Appt Time" item. An arrows button will appear next to the "Appt Time" item. Click on this button and while keeping the mouse button down, move the mouse to the top). The box should now look like this:



You are ready to view the customized report. Click "Show Report"



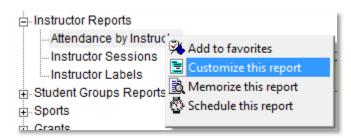
The customized report is now grouped by date. Here is an example:



STARTING A GROUP ON A NEW PAGE

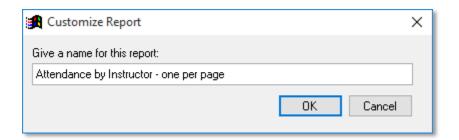
The following tip explains how to customize the VISITS BY INSTRUCTOR report by starting each instructor on a new page.

- 1) Sign in to the System Administration area and click on "Reports".
- 2) Click on "Instructor Reports" in the Reports List and find the report called "Attendance by Instructor".
- 3) Click on the report's name with the RIGHT mouse button, you will see a pop-up box:

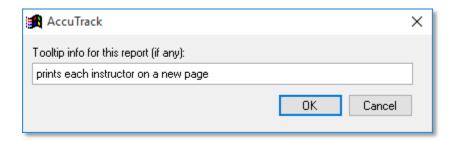


4) Click on "Customize this report"

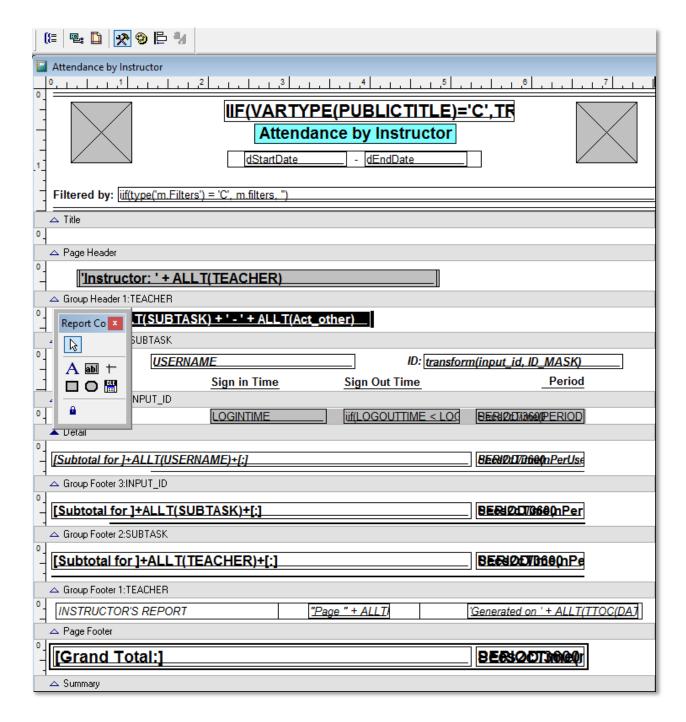
5) You will see a box asking you for a name. Enter "Attendance by instructor - one per page"



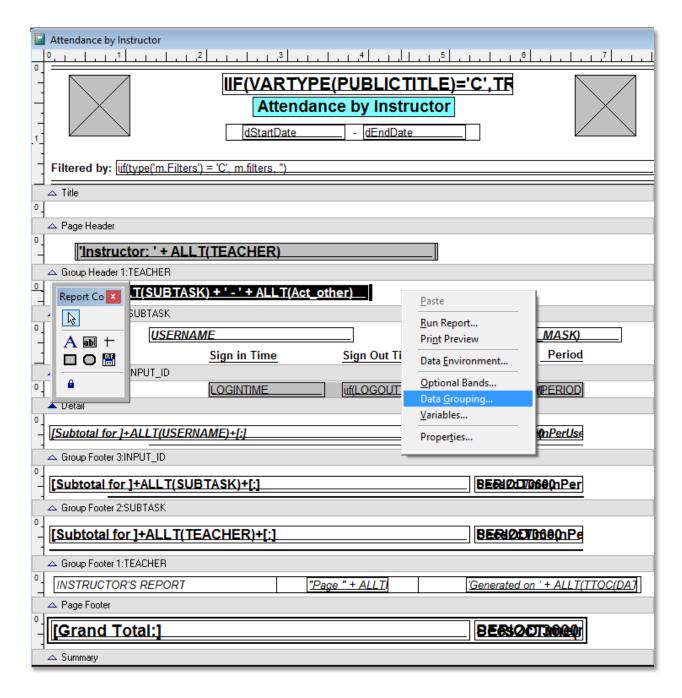
- 6) Click "OK". You will see another box asking whether the report should be available to all. Click "Yes"
- 7) You will see another box asking for a tool tip for this report (this is the yellow box that appears when the mouse is on top of the report's name). Enter "prints each instructor on a new page" and click "OK"



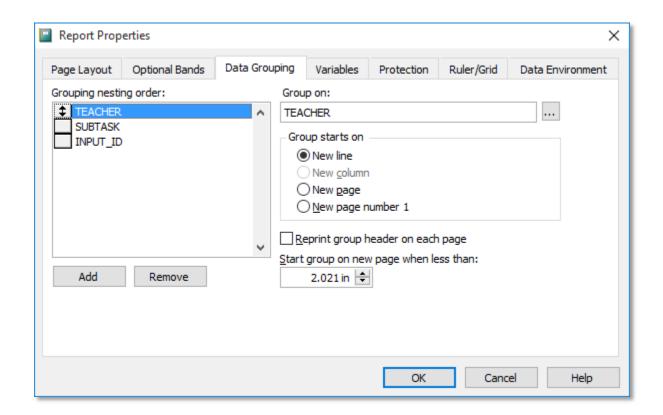
8) You will now see the report ready for customization in the *Report Designer*:



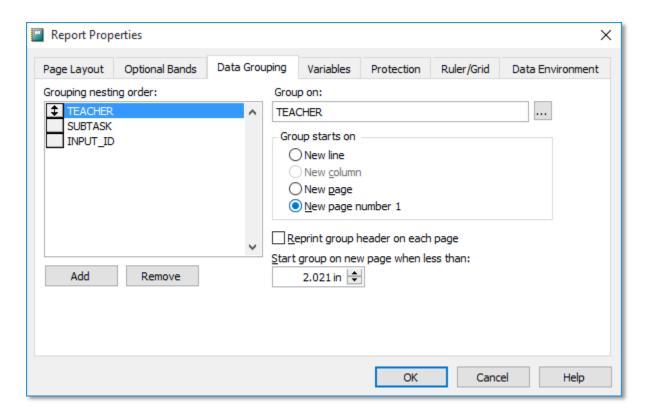
- 9) Click on a blank area of the report with the RIGHT mouse button"
- 10) You will see a pop-up menu. Click "Data Grouping..."



11) You will see the DATA GROUPING page:



12) Change the selection in the "Group starts on" box from "New line" to "New page number 1"



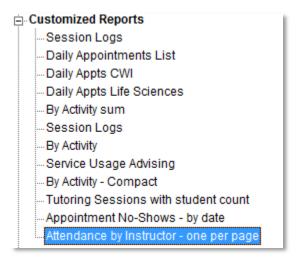
13) Click "OK"

14) Close the REPORT DESIGNER by clicking on the Windows close button on the upper right corner:

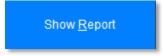


15) You will see a box asking whether to save the report. Click "Yes"

You are finished customizing the report. To view the customized report, click on the "Customized Reports" node and then on the "Attendance by Instructor - one per page" item:



You are ready to view the customized report. Click "Show Report"



The customized report now shows each instructor on a new page and restarts the numbering of the pages to 1 for each instructor. Here is an example:

