



Bromcom – Student Report Definition Help

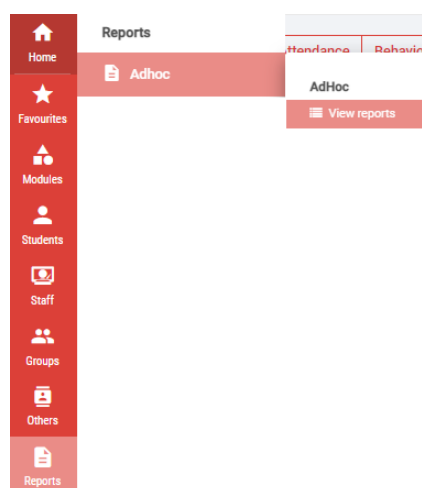
A document provided by one of our schools, on how to run the Report Definition file, for extracting student data from Bromcom.

Contents

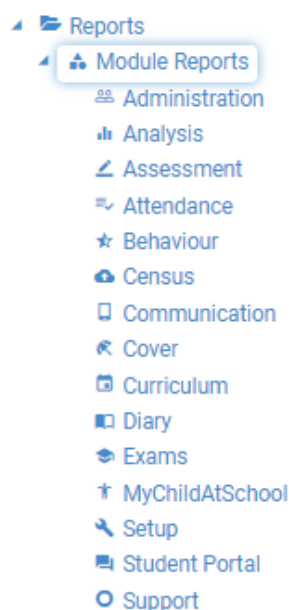
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Step 1 / Import Sisra Student Data Report Definition File

In Bromcom, go to **Reports > Adhoc > View Reports**.



Select the folder that you would like the Report to be available through – either **Module Reports > Assessment** or a folder you have created within the system.



Within **Actions**, select 'Import Report Definition', and import.

Actions ▾

Edit

Manage Schedule

Manage Permissions

Live Data Feed

Move

Delete

View Recycle Bin

Import Report Definition

Export Report Definition

Report Import

Source

☐ Exported Report Template File (.xml) ☒ Online Report Repository

Bromcom

▾

☒ Include previously imported reports

Grid actions

Copy

Excel

CSV

PDF

Print

Search: SISRA

<input type="checkbox"/>	Report Name	Description	ORR Reference	Is Imported	
<input type="checkbox"/>	SISRA Analytics - Student Data Export Report (Imported)	SISRA Analytics - Student Data Export Report	68	Yes	

Import

Close

Step 2 / Run Sisra Student Data Report Definition File

Next, locate and select the report.

<input type="checkbox"/>	1. Candidate Exam Results (Matrix) Edit	EDIT FOR SISRA	Matrix	Results
<input checked="" type="checkbox"/>	1.SISRA Analytics - Student Data Export Report	SISRA Analytics - Student Data Export Report	Table	SISRA

Run the report and select your students, and export. Here you can set the Format to Comma separate variable (.CSV).

Done

Back

Cancel

Live Data Feed

Export

Format

Comma separated variable (.CSV) ▾

Document Management System Options

☒ Single Document ☐ Multiple Documents

☐ Save DMS Copy ☐ Publish to MCAS ☐ Publish to Student Portal

☒ Save Local Copy

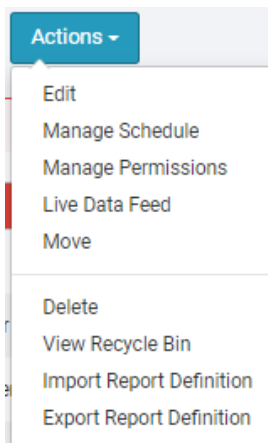
This will create a local copy ready to convert to a Sisra file.

Additional Information (Adding additional fields)

An example of fields which you may report on are:

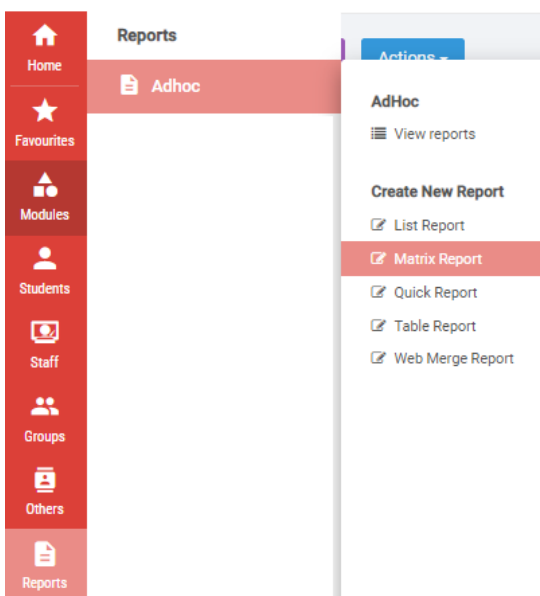
StudentID	Preferred Full Name	Subject Description	Class Name	Gender	Ethnicity Code	SEN Provision Code	Gifted And Talented	Ever FSM6 Flag	Pupil Premium Flag
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User **Actions**, 'Edit' allows you to add extra fields to the export including staff codes, attendance, user defined fields etc.

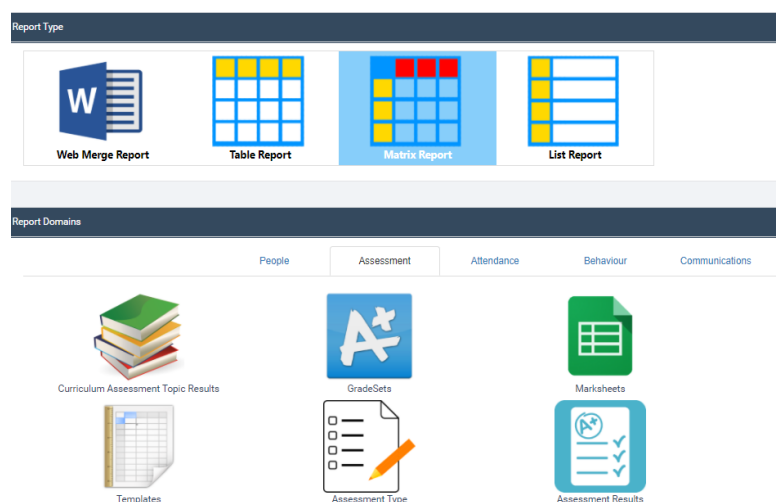


Assessment Data (Creating your Assessment Extract)

In Bromcom, go to **Reports > Adhoc > Matrix Report**.



Then, select to create a new **Matrix Report** and select **Assessment Results** as the Report Domain.



To create a broadsheet, select the following options:

Rows: StudentID and PreferredFullName

Columns: AssociationName

Detail: Result

Report Title: 2. SISRA - Main Extract

Report Properties | Report St

REPORTING DATA ITEMS

Data Items | **Filter Items** | Most Used | Favourites | Search

- Assessment Results
 - Assessment Type
 - Terms
 - Year Groups
 - Subjects
 - Students
 - Assessment Type Name
 - Term Name
 - Yeargroup Name
 - Subject Name
 - Result
 - Result Date
 - Entered Date
 - Subject Class Teacher(s) (list)
 - Subject Class Staff Code

REPORT LAYOUT

DETAIL

Result

ROWS

StudentID
PreferredFullName

COLUMNS

AssociationName

PAGE BREAK

REPORT INTERVALS

Students

Related Entity

Show All | Current | Show for Selected E

03/09/2021

REPORT FILTERS

Selected Filters:

List of applied filters. Select any of filters and click "Edit" to amend the filter, or "Remove" to remove the filter. You can also edit a filter by selecting its domain

Drag items here	Column	Operand	Filter Value	Ask at runtime?	Prompt
Remove	Assessment Type Name	in		Yes	AssessmentTypeID
Remove	Term Name	in		Yes	TermID
Remove	Yeargroup Name	in		Yes	YearGroupID
Remove	Subject Name	in		Yes	SubjectID
Remove	Year Group	in		Yes	Student Year

Set Filter and Attributes:

Set filter value with its operand type and specify whether it is to be determined as a Run Time Parameter or not, and enter appropriate Prompt text if it is. The entered values will be used as defaults in the "Report Runtime Parameters" step of the wizard.

Adding a filter allows you to select the assessment details needed for the data collection:

REPORT FILTERS

Selected Filters:

List of applied filters. Select any of filters and click "Edit" to amend the filter, or "Remove" to remove the filter. You can also edit a filter by selecting its domain item from the domain items tree-view.

Drag items here	Column	Operand	Filter Value	Ask at runtime?	Prompt	Required?	All Entities
Remove	Assessment Type Name	in		Yes	AssessmentTypeID	Yes	Yes
Remove	Term Name	in		Yes	TermID	Yes	Yes
Remove	Yeargroup Name	in		Yes	YearGroupID	Yes	Yes
Remove	Subject Name	in		Yes	SubjectID	Yes	Yes
Remove	Year Group	in		Yes	Student Year	Yes	Yes

Set Filter and Attributes:

Set filter value with its operand type and specify whether it is to be determined as a Run Time Parameter or not, and enter appropriate Prompt text if it is. The entered values will be used as defaults in the "Report Runtime Parameters" step of the wizard.

Save and run the report and select your students, then export. This will create a local copy ready to convert to a Sisra file.

Done | Back | Cancel | Live Data Feed

Export

Format: Comma separated variable (.CSV)

Document Management System Options

☒ Single Document ☐ Multiple Documents

☐ Save DMS Copy ☐ Publish to MCAS ☐ Publish to Student Portal

☒ Save Local Copy

Thanks for reading. If you have any queries regarding Bromcom, we recommend contacting the Bromcom Support Team directly.