Moodle Analytics

How to see tracking information and reports on students

You can browse the Moodle logs and see specific tracking data for individual items and students.

Tracking activity

1. In your course, on the main page, click the cogwheel for the Actions menu
2. Select More (see right)
3. Under Reports select your chosen option:

   You have various types of logs and reports that you can look at.

   - Logs (who has accessed what on a particular date) See below.
   - Live logs from the past hour - raw logs showing who has been accessing the course most recently and what they were doing.

   When you click Get these logs you get several pages of who did what. This can be downloaded as a spreadsheet.

   • Activity report - lists number of views per activity (organised by topic) in the module and the last time they were accessed (see below)
   • Module participation A closer look at the data by day and participant (see below)

   If you have completion tracking enabled you can see:

   • Activity completion - lists all students and which activities they have completed. This can be downloaded as a spreadsheet. You can also see Module completion.

   Activity report
As an example from my module, I can see that plenty of students are looking at my forum:

But not so many have looked at my Choice.

I really must send out an Announcement reminding them there’s a deadline on that one...

**Module participation**

You can now choose a particular resource or activity, a date range and/or a user role. I can also limit it to a particular group of students.

Here I am interested in activity 2.4 and in seeing which students have accessed it in the past week.

I select **View** to see those that have viewed it, and **Post** to see how many have not only viewed it but posted a choice.

The table shows Yes or No and a number of times.
Logs

Click Reports > Logs

Choose which logs you want to see:

When you click Get these logs you get a report of who did what. And if you don’t sort by a filter, you can get everything. This can be downloaded as a spreadsheet.

Here is an example of part of the resulting table from another module, showing my own logs.

You can query the data using various filters:

- Group
- User role
- Individual student name
- Date (All days or a particular date)
- All activities or a particular one
- Action (e.g., view or edit)

You can choose to download the information in a variety of formats including Excel.

This is helpful to see, for example

- Which students have accessed or contributed to a particular activity (perhaps to send a reminder to those who haven't)
- What activities a particular student has accessed (to monitor progress)
- Which students were in any part of the module on a particular day