

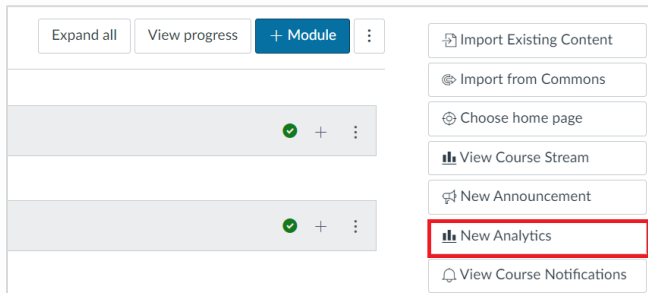
Canvas New Analytics

New analytics is an interactive tool that helps you track performance and activity within your course. It is available to use in every published Canvas course and data is refreshed every 24 hours.

This guide shows you how to access New Analytics and walks you through the four sections within it: Course grade, Weekly Online Activity, Students and Reports.

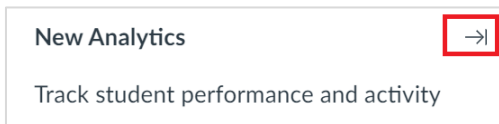
1. Access New Analytics

To access New Analytics, go to your course homepage and select it from the menu on the right side of the page



Help Menu

When you first open New Analytics it displays a help menu with links to support guides. To access a guide, click the relevant link and to hide the menu, click the right arrow icon:



2. Course Grade section

Course grade is the default view when you first launch New Analytics. The average course grade is displayed at the top of the page together with the date/time that data was last refreshed.

On the right side of the page, you will see three icons that allow you to email students, download a CSV file or click the 3-dot icon for options to view the chart as shapes (default view) or as a data table (list view):

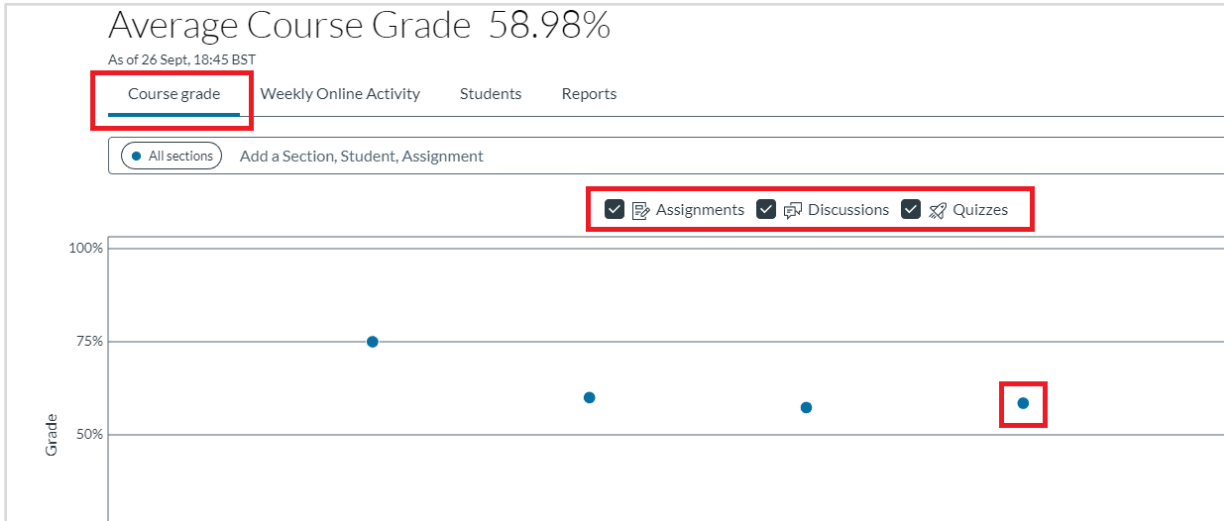


Beneath this is a chart that displays data points for each assessment activity represented by dots. Blue dots represent graded activities and clear dots represent ungraded activities.

The default view displays dots in the chart for every Canvas assessment activity within the course, but you can uncheck check boxes to view data for individual activities – e.g., assignments

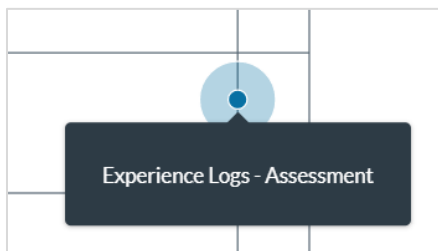
Note: If there are too many activities to view, a bar will display immediately above the chart that allows you to scroll along the timeline

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Grade details

1. Hover over a dot to reveal the activity title
2. Click the dot to access more details:



3. This will display details of average, low and high grade and the number of missing and late.
4. Click the number under missing (and/or late if appropriate) to view student names.

All sections

Experience Logs - Assessment

Due 31 Mar, 11:59 pm BST

Message students who

Average grade	Low	High	Missing	Late
66.7%	0.0%	100.0%	7	0

The screenshot shows the details for the 'Experience Logs - Assessment'. At the top, there is a blue dot for 'All sections' and a blue box containing an envelope icon and an 'x' icon. Below this is the title 'Experience Logs - Assessment' and the due date 'Due 31 Mar, 11:59 pm BST'. A dark grey tooltip box with a white border points to the envelope icon and contains the text 'Message students who'. Below this is a table with five columns: 'Average grade', 'Low', 'High', 'Missing', and 'Late'. The 'Missing' column has the number '7' highlighted with a red square. The 'Late' column has the number '0'.

5. To email students with late or missing work, click the envelope icon (message students who)
6. Click the Missing tab and the number displayed (7 in this example) to add them to the recipient box
7. To remove a student, click the X next to their name
8. Enter a subject title and reminder message, then click Send

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Note: Student names are entered in BCC so they will not see the names of others that have received the email

Message students who

Score range **Missing** Late

All sections **7 students**

BCC Matt Ewens-student X Mercedes Farjad X Kathryn Parker X Test Student4 X Test Student5 X
Test Student6 X E-Learning Eaton Tracey X

Subject Enter subject of message here...

Message

Close Send

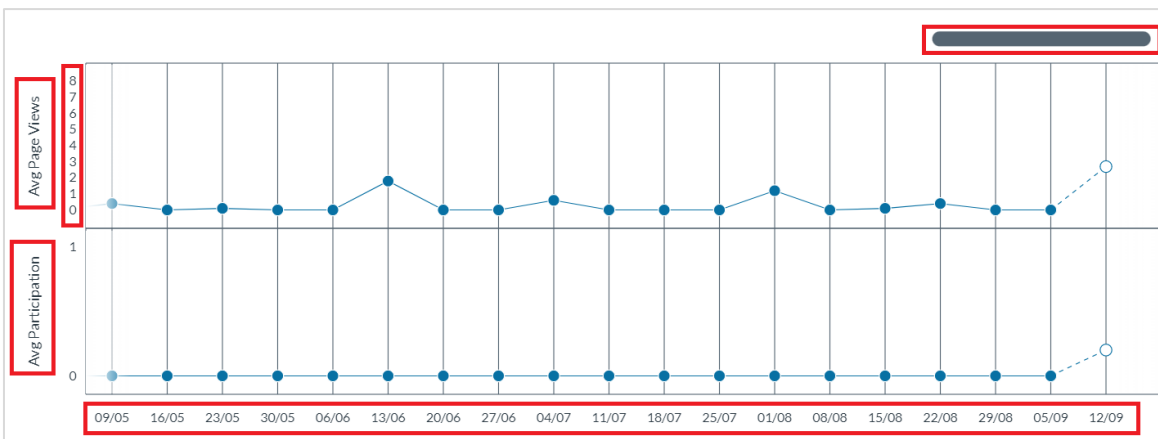
3. Weekly Online Activity section

The average course grade is displayed at the top of this page together with the date/time that data was last refreshed.

On the right side of the page, you will see three icons that allow you to email students, download a CSV file or click the 3-dot icon for options to view the chart as shapes (default view) or as a data table (list view):



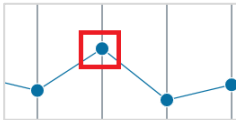
Beneath this there are two charts: average page views and average participation. In both charts, the X axis displays week beginning dates, and the Y axis displays the number of page views/participations. Data points for each are represented by dots. Blue dots represent page views/participations and empty dots indicate zero page views/participations. If there are too many pages/participations to view, a bar will display immediately above the chart that allows you to scroll along the timeline.




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Page views & participation details

1. Hover over a page view or participation data point to see average and total views/participations
2. Scroll beneath the charts to see a list of resources, the number of students that have engaged with them and the number of page views and participations of each
3. Click a data point in either chart to see the date range, an option to download a CSV file, total page views and the number of students that did/didn't view or participate



4. Click on the number that viewed/didn't view or participated/didn't participate to see list of student names. This also provides the option to send a message to students.





11 Apr - 18 Apr 

As of 14 Sept, 18:42 BST 

All sections

Total Page Views 27	Total Participations 0
3 Viewed 7 Didn't view	0 Participated 10 Didn't Participate

If you then scroll down, you'll see a list of student names and the number of times they have viewed pages and participated with activities

Students		Resources	
Student ▲		Page views ↕	Participations ↕
 Matt Ewens-student 00009992@marjon.ac.uk		0	0
 Mercedes Farjad mfarjad@marjon.ac.uk		0	0
 Kathryn Parker kparker@marjon.ac.uk		0	0
 Test Student1 lshelp@marjon.ac.uk		5	0

Note: You can click a student's name to open more detailed information about their grades and weekly activity (This can also be accessed directly by clicking the 'Student' tab in New Analytics)

5. Click the Resources tab to see a list of resources available in the course during the week selected, the number of students that have engaged and the number of page views and participations

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Students	Resources			
Resource	Students	Page views	Participations	
📄 Experience Logs - Assessment	3	6	0	
📄 Course grades	3	4	0	

4. Students section

1. The average course grade is displayed at the top of this page together with the date/time that data was last refreshed and the date range of the data.
2. On the right side of the page, you will see two icons that allow you to email students and download a CSV file



3. Beneath this is a list of student names, their overall grade, percent of assignments submitted on or before due date, last participation, last page view and total page views and participations

Students (10)	Grade	% On Time	Last Participation	Last Page View	Page views	Participations
Matt Ewens-student 00009992@marjon.ac.uk	—	100%	18 Jun 2021	21 Feb 2022	58	5
Mercedes Farjad mfarjad@marjon.ac.uk	—	100%	—	23 Mar 2022	13	0
Kathryn Parker kparker@marjon.ac.uk	—	100%	—	21 Feb 2022	13	0
Test Student1 lshelp@marjon.ac.uk	59%	100%	16 Sept 2021	16 Sept 2022	219	3

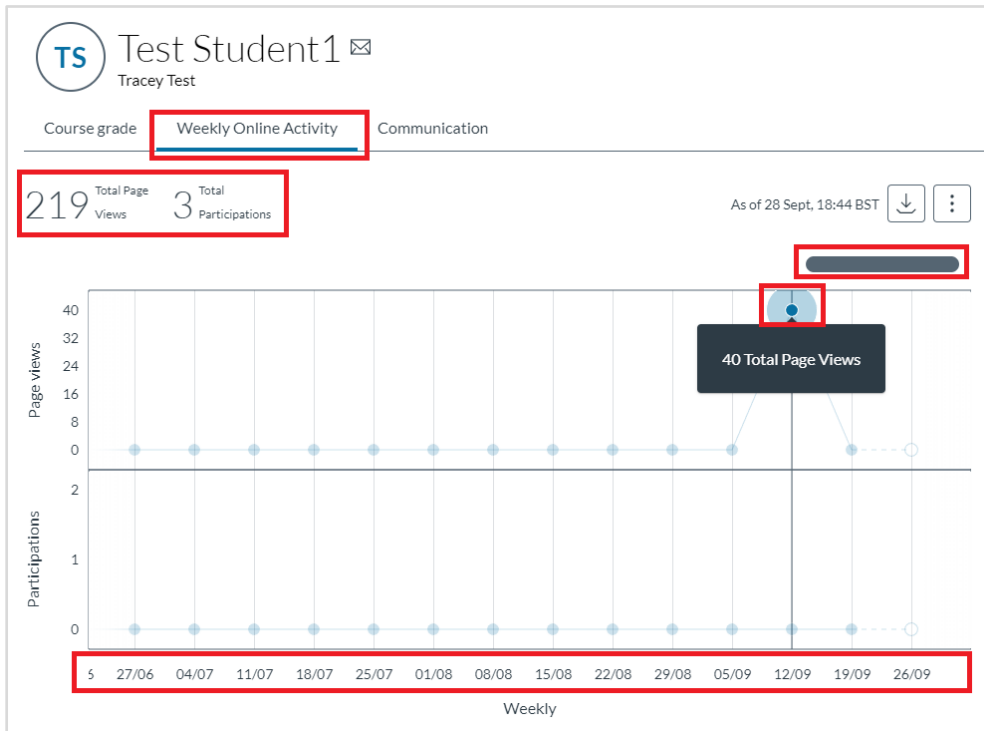
4. To access information for a specific student, click their name.
5. This will open the **Course grade** page and display the student’s overall grade with a chart beneath that displays data points for each assessment.
6. Hover over a data point to see the assessment title and click a data point to see the student’s grade and whether submitted on time



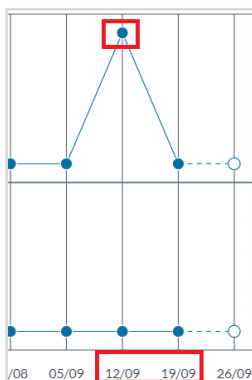
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Weekly Online Activity – this displays the student’s total page views and participations from the beginning of the course up to the current date

1. Next to the current date, you will see two icons that allow you to download a CSV file or click the 3-dot icon for options to view the chart as shapes (default view) or as a data table (list view)
2. Beneath this there are two charts: Page Views and Participation. In both charts, the X axis displays week beginning dates, and the Y axis displays the number of page views/participations. Data points for each are represented by dots. Blue dots represent page views/participations and empty dots indicate zero page views/participations. If there are too many activities to view, a bar will display immediately above the chart that allows you to scroll along the timeline.
3. Hover over a Page View or Participation data point to see the student’s total views/participations

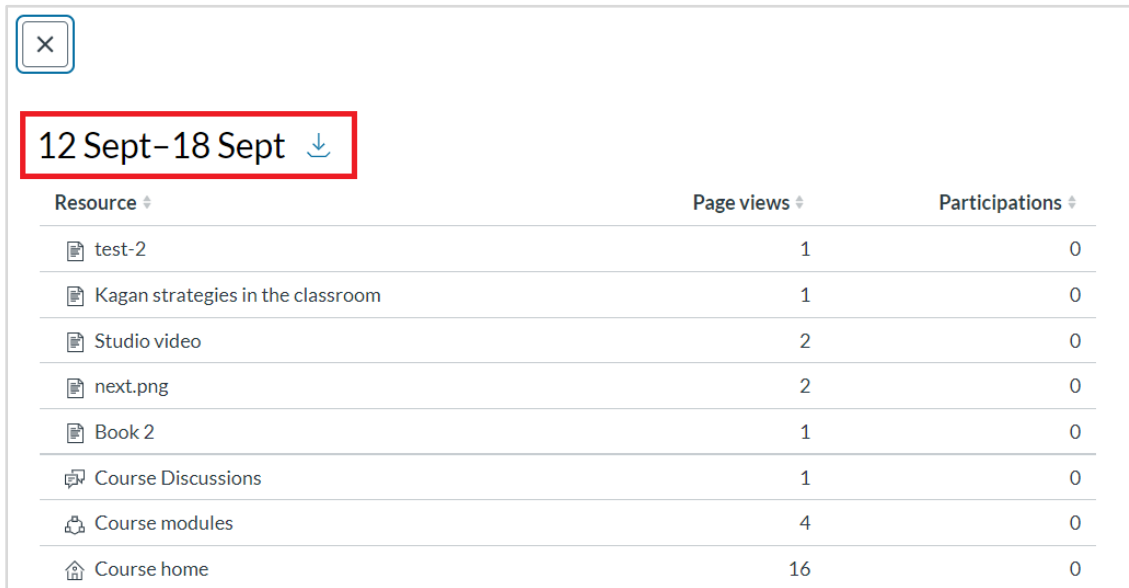


4. Click a data point to see a breakdown of page and resource titles and the number of times the student has viewed/participated with them within the timescale shown. In the example below the data point for 12th September has been clicked



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- Detailed information about the student's Page Views and Participations within the date range are then displayed:

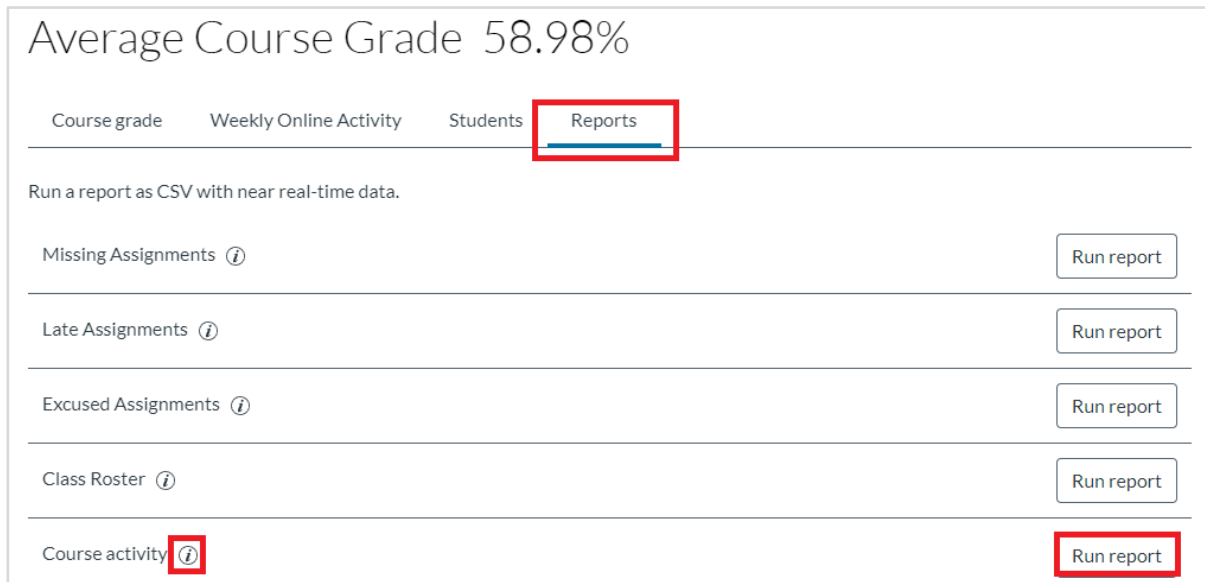


The screenshot shows a date range filter set to "12 Sept-18 Sept" with a download icon. Below it is a table with three columns: Resource, Page views, and Participations. The table lists various resources and their corresponding page views and participations.

Resource	Page views	Participations
test-2	1	0
Kagan strategies in the classroom	1	0
Studio video	2	0
next.png	2	0
Book 2	1	0
Course Discussions	1	0
Course modules	4	0
Course home	16	0

5. Reports Section

- The Reports section allows you to run reports on the following:



The screenshot shows the "Average Course Grade 58.98%" section. Below the grade, there are tabs for "Course grade", "Weekly Online Activity", "Students", and "Reports". The "Reports" tab is selected and highlighted with a red box. Below the tabs, there is a list of report options, each with an information icon and a "Run report" button. The "Course activity" report option is highlighted with a red box.

Average Course Grade 58.98%

Course grade Weekly Online Activity Students **Reports**

Run a report as CSV with near real-time data.

Missing Assignments ⓘ Run report

Late Assignments ⓘ Run report

Excused Assignments ⓘ Run report

Class Roster ⓘ Run report

Course activity ⓘ **Run report**

- To see the details of what a specific report will include, click the information icon next to it. In the example below, I have clicked the Course activity information icon:

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Course activity ✕

The report provides a list of daily user interactions in course resources, where each report entry captures a summary of user views and participations. Report data are up to 40 hours delayed, account time zone is applied to facilitate daily views and participation aggregates. Calendar filter only accommodates for 14 days in the past.

Example

Student ID	Student name	Sortable name	Student SIS ID	Section ID	Section name	Course ID	Course name	Content type	Content Name	Times viewed	Times participated	Start date
123	Student Name	Name, Student	51518	123	Section 1	456	English 101	assignment	assignment 1	7	6	2013-01-26T11:07:00

Close

3. To open and configure a report, click the Run Report button
4. To add a filter to the report, click the **+Filter** button, then click the filter by drop down menu and select from the options available – e.g., student and/or date

Course Activity Report ✕

Tracey Test

+ Filter

10 Results ⓘ

Close Run report

5. Click Run report to download the CSV file