Canvas offers a wealth of analytic tools to track student engagement, interaction, and participation. Read about each tool below and click the links to access the Guides.

1. **Course Statistics**
   This data point provides the total number of Canvas items built in a course, total number of assignment submissions and the amount of each type of submissions, the latest active students, and the total file storage and remaining storage balance.

2. **Access Report**
   This data point shows a summary of student participation in a course. The report generates a summary of all content, the number of times viewed, the number of times participated, and the last time the content was accessed. This slide identifies what constitutes a Participation in Canvas.

3. **Student Interaction Report**
   This data point gives you a summary of your interactions with students. An interaction is generated when you have a Conversation (Inbox Messaging) with students or when you leave a comment on an assignment. In that feedback loop, students can leave comments as well.

4. **Student Context Cards**
   This data point gives a snapshot of the students activity and performance in a course. Click on the students name (in People & Grades) to access the context card for that student. The card communicates the current grade, any missing or late work, analytics on the last ten graded assignments, and course activity compared to the rest of the class (low to high).

5. **New Analytics**
   This data point allows you to view average course grade, view average weekly online participation, compare course average weekly participation with an individual student’s participation, message students who fall within a grade distribution or specific participation, and display data based on assignment type.

6. **Grades**
   This data point allows you to not just see all student grades, but use specific colors and icons to indicate missing, late, or non-graded work. The Gradebook also provides a Learning Mastery option so that you can examine how your students are mastering state outcomes.

7. **Module Progression**
   This data point allows you to track each student’s progress through the Module requirements and/or prerequisites. If no Module requirements are established, you will not be able to see the Module Progress. You will be able to see what Modules are In Progress, Completed, and Locked.

8. **Quiz Data & Statistics**
   Both Classic & New Quizzes provide beneficial data points for you to evaluate student outcomes. In the Quizzing tools you will be able to view quiz statistics (Classic) quiz logs and number of attempts (Both), question (Classic) & item analysis (New), and outcome analysis (New).

9. **Attendance (Roll Call)**
   This data point allows you to take attendance in Canvas. You can set the Attendance to count (or not) toward the final grade. You can generate an attendance report, and add badges to a students attendance record. Note: This tool has to be turned on by your CSM before you can use it.

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