



DigiGuide - Anonymous marking of quiz submissions

Where online exams are conducted through Canvas's Quiz tool, anonymous grading may be needed, this is where the marker is unaware of the author of the work. This may be especially needed where manual marking is required for example with short-answer 'Essay' or 'File Upload' question types, or as part of submission moderation processes.

This guide goes through the setup of an anonymously graded quiz, and then the process of how to grade submissions anonymously.

There are two quiz engines in Canvas (Classic and New Quizzes), but as the Classic quiz tool will <u>be</u> <u>removed from Canvas in 2024</u> this guide is orientated towards New Quizzes. However, at the end of the guide you will find an outline of the anonymous grading process for Classic quizzes for those that are still using them.

For more advise and guides from CIE on using quizzes for Online Exams please see: <u>Guidance on setting</u> <u>up online exams</u>.

Setup of anonymous grading for a New Quizzes quiz

The process for setting up a New Quiz for anonymous grading is as follows.

- 1. Start the process of creating a quiz, following instructions from Instructure: <u>How do I create</u> <u>a quiz using new quizzes</u>
- 2. On the setup screen tick the checkbox 'Anonymous Grading'

İxam
100
Part A 🗸
Points 🗸
Do not count this assignment towards the final grade
External tool
External Tool Options
Enter or find an external tool URL
P https://liverpool.quiz-lti-dub-prod.instr Find
Graders cannot view student names





 Continue to add questions on the **Build** page. Instructions for doing this can be found on the Instructure support pages (<u>How do I create a quiz using New Quizzes</u>), and CIE have additional supplementary guides (<u>Guidance on setting up online exams</u>)

Anonymous grading of quiz submissions for a New Quiz

There are a number of ways to access quiz submissions, however to retain anonymity on we recommend launching SpeedGrader through the Grades area following the instructions below.

1. Go to the **Grades** area within the course, locate the assignment column for the anonymously graded quiz. Click on the ellipses button (...) for the column and choose **SpeedGrader**.

Gradebook 🔹 Vi	iew • Actions •			
Student Names				Assignment Names
Q Search Students				 ✓ Q Search assignment
Student name	Part A: Reflective Essay Out of 100 MANUAL	Test group Assignment to try o Out of 100 MANUAL	New assignment for students to Out of 100 MANUAL	ECON123 Mid-semes or Exception Part B: R Out of 0 M
bioteac1 Section 2	-	-	-	Sort by
bioteac2 25pc extra and Section 1	-	-	-	SpeedGrader
Laura Blundell 202021-WILL101 - WI	-	-	-	- traces students 10
Karl Gimblett 202021-WILL101 - WI	-	-	-	- Curve grades
John Brindle 202021-WILL101 - WI	-	-	-	Set default grade
scsals02 25pc extra	-	Po	-	- Post grades
scsals03 25pc extra	-	Po	-	- All grades hidden
scsals04 Section 2	-	63	-	- Fater Credes as
scsals05 25pc extra	-	-	-	- Coole Dealing Deling
scsals06 25pc extra	-	-	-	Grade Posting Policy -
scsals07 25pc extra	-	-	-	-

- 2. SpeedGrader will launch. Here you will see that the author of the submission that would appear at the top-right has been replaced by a pseudonym ('Student 1' etc.).
- 3. Move through the submissions to review the quiz attempts. Tailor or assign points and if needed provide feedback.
- 4. When marking is complete, if applicable release marks and feedback to students through <u>Posting Grades</u>. This removes anonymity, making student names visible within the SpeedGrader, and showing grades within the Grades area. (Check with your school team if you are unsure what level of feedback is required or around the processes of release of marks back to students.)

Tip - You may wish to organise submissions into groups, for example where you need to distributing sets of submissions for different markers. With anonymous submissions this can be tricky to organise. One approach is to use the <u>'Launch SpeedGrader Filtered by Groups'</u> or <u>filtering SpeedGrader by</u> <u>Sections</u> features.

Avoiding breaches of anonymity – the quiz Moderate screen

The Moderate screen within the New Quiz Build interface is used for giving students additional attempts or time on timed quizzes. However, once submissions are received the Attempts column is populated with links to individual submissions, and this could therefore lead to a breach of anonymity. We therefore advise against using these links in order to maintain anonymity.





scsals07					📎 None	Moderate
scsals08	Attempt 1/1	50%	01:23	View log	Nime: + 0 min	Moderate
🚯 David Watson					📎 None	Moderate

Anonymous Grading with Classic Quizzes

There may be specific use cases where Classic quizzes are used, therefore this section identifies a workflow to anonymise the grading of Classic quiz submissions.

- 1. Setup up and run the Classic quiz using the standard method as identified within this Instructure guide: <u>How do I create a quiz with individual questions?</u> Please note that during the setup there is no option for Anonymous Grading
- 2. After submissions have been received, launch SpeedGrader for the quiz either through the quiz overview screen (as below) or through the Grade column within the Grades area

≡ WILL101-2020	WILL101-202021 > Quizzes > ECON123 Classic Quiz Anon Search Q 6d Student view						6d Student view
Home			Pu	ublished Preview	Nedit :	Related item	s
Announcements Modules	ECON123	Classic Q	uiz Anon			ାଲି Quiz Stati: ୍ରି Moderate	stics this quiz
Grades		Quiz type	Graded quiz			(♡ <u>) SpeedGra</u>	der™
Reading Lists @	As	signment group	Part A				
New Analytics	M	Time limit	No time limit				
Item Banks Course Surveys	Show	View responses	Always				
Stream Lectures	One qu	estion at a time	No				
Search Search	Required to v	Browser iew guiz results	No				
LockDown Browser	We	bcam Required	No				
Class Notebook	Due For	r	Available from	Un	til		
Class Notebook	- Eve	eryone	-	-			
Microsoft Teams			Preview				

3. As soon as SpeedGrader opens, hide the student names by clicking on the **settings button** at the top left, choose **Options**, and then tick the checkbox for '**Hide student names in the SpeedGrader**'





輕 ● (数)	ECON123 Classic Quiz Anon Due: no due date - WILL101-202021
ECON12	SpeedGrader options × Student
The follow Question Score for this of Submitted 20	Sort student list by student name (alphabetica v V Hide student names in the SpeedGrader V Grade by question (beta)
This attempt to	Cancel Save settings
	Please provide a short-answer response to this question Your answer:

4. The setting above will be retained if you leave and then re-enter SpeedGrader for the quiz, however as an individual setting if applicable additional markers would need to do the same.

As with New Quizzes, the Moderate screen for Classic quizzes provides links to individual attempts so this could unintentionally reveal student names, and grades shown in the Gradebook could be used to identify students.

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