Proctorio

May 27, 2020

What do you hope Proctorio can do for your final exam?

A

Lock student screens so they don't Google answers

B

Record students taking the exam and let me know if they are cheating

C

Replicate an invigilated exam online

D

Prevent students from sharing answers

Objectives

By the end of this session, you will be able to:

- Make an informed decision about using Proctorio for your final exam
- Decide what options to consider when using Proctorio on Canvas
- **Set up** an online proctored exam

What is Proctorio?

Proctorio is an online remote proctoring service hosted in Canada and integrated with Canvas. With Proctorio, each student's exam session is recorded with video and audio, along with screen and keyboard activity, to promote exam integrity.

Why use Proctorio?

Proctorio can help preserve exam integrity by:

- Recording students' video, audio, screen, and/or keyboard activity during an exam.
- Requiring identity verification from each student before an exam.
- Restricting what students can do on their computers during exams (e.g., accessing other applications, websites, and browser windows/tabs).

When online proctoring may not be recommended?

Proctorio may not be recommended for the following:

- Students who don't have a desktop or laptop computer or webcam
- Exams where students work together (exception for 2-stage exam that could be split in two)
- Open book or essay exams

In these cases, you may want to consider **alternatives** for your online exams (i.e. LockDown Browser, different type of assessment).

What do I need to set up Proctorio?

- **1. Google Chrome** web browser, check latest version at: https://www.google.com/chrome/
- 2. Install the Proctorio Chrome extension:
 https://getproctorio.com/
- 3. Make sure you have a Canvas course set up
- 4. The **Secure Exam Proctor** enabled in your Canvas course
- 5. The exam developed as a Classic Quiz

What must students have to take a Proctorio exam?

- A desktop or laptop computer (mobile devices will not work)
- 2. The **Google Chrome web browser** with Proctorio Chrome extension installed on their computer
- 3. A working **webcam** (if you plan to record video) and **microphone** (if you plan to record audio)
- 4. A clear photo identification (e.g., UBCcard).

Other considerations

Students must complete the exam in a private, quiet, well-lit location with access to a reliable Internet connection.

Set up Proctorio

STEP 1: Proctorio Chrome extension & Canvas

1. Open Google Chrome:

• Install the **Proctorio Chrome** extension:

https://getproctorio.com/

1. In Canvas:

- Enable Secure Exam Proctor
- Create or edit a Classic Quiz

STEP 2: Quiz Details

- Under Quiz Restrictions, check Enable Proctorio Secure
 Exam Proctor
- The Proctorio Settings tab appears

Before the Exam:

- Set up a Time Limit (e.g. 60 minutes)
- Add extra time in the **Available from Available until** section for students:
 - to complete verification checks (ID, 15-second room scanning)
 - to have sufficient time to go back to quiz in case of technical problems

▼ Proctorio Exam Settings

Exam settings can not be changed once the first test taker has started the exam.

▼ Recording Options











These options determine what information will be recorded during the exam.

▼ Lock Down Options





















These options determine what will be restricted during the exam.

▼ Verification Options











These options determine what will be verified prior to the exam.

▼ In-Quiz Tools





These options determine what tools the test taker will have access to during the quiz.

▼ Proctorio Behavior Settings



Recommended

Behavior settings recommended by Proctorio, based on the exam settings



Lenient

Multiple behavior violations are required to trigger suspicion



Moderate

Some behavior violations will trigger high suspicion levels



Group Exam

Allows multiple test takers and increased audio activity



Open Note

Allows other applications and looking off screen



Custom

Set custom severity levels for behaviors

These behavior settings allow you to set the weight of suspicious behaviors using preset configurations.

▼ Proctorio Exam Metrics

Abnormalities compare one test taker's actions to the rest of the exams in the class. This will highlight statistically significant differences in a test taker's behavior.

Computer Based Abnormalities















Computer Based abnormalities track test taker interaction with the quiz page

Proctorio Gradebook

Proctorio Gradebook

- Displays high level information about each remotely proctored exam with visual indication of what should be investigated further.
- Behavior preview: small timeline that shows suspicion levels throughout an exam attempt as red, yellow or green.
- FERPA controls available from Display Options tab (ID, names, grade, video, screen, geo-location can be turned off).

Student Experience

Before you Begin

This exam will be monitored by <u>Proctorio</u>. Here's what you should know:

During the exam, the following will be restricted:

- Any loss of network connectivity and the exam will end automatically, please make sure your current connection is stable during the entire exam.
- Your **clipboard** will be disabled during the exam. Copy and paste functions will not work and your **current clipboard will be emptied**.
- You will not be able to begin the exam until you disconnect additional screens or monitors.
- You will not be allowed to right click the exam.
- You will not be allowed to **download or save** any external files during the exam.

The following information will be collected during the duration of the exam:

Your webcam •Your physical location •Your clipboard •Your mouse location •Your browser size •Your browser tabs and windows •Your head movements •Your eye movements •Your mouth movements •Any other applications running •Number of display screens connected

The results of your actions may result in policy violations, at this institution's discretion.

Accessibility options:

<u>Enable high visibility mode</u>. Learn more about Proctorio's approach to Accessibility.

Support for Students

- Student Guide
- You as instructor, prior to the exam
- Proctorio Live Support

Key Considerations

Key Considerations

- Be clear and specific about your intent
- Ask about student needs prior to the exam
- Set up a no-stakes practice exam to students to test their webcam, audio, and go through the identification check.
- Complete the exam settings before the exam starts
- Provide additional time to students (e.g. 5 min to complete identification check)

Find out more at https://keepteaching.ubc.ca/faq/#assignments-assessments

Instructor Template

- Instructions for students can be added in Quiz description field (Chrome extension, webcam, etc.)
- Tech check information for students before the exam

Find out more at https://keepteaching.ubc.ca/faq/#assignments-assessments

Questions?

Support

For instructors:

- Your ISS Support Unit
- •The LT Hub
- Keep Teaching Virtual drop-in

For students:

Proctorio Live Support