

Set up a PrairieLearn exam for use within Honorlock

Learn how to configure an exam in PrairieLearn for use with the Honorlock test proctoring system.

Written By: Nicholas Bentley



Introduction

Note: This guide is for instructors who wish to assess exams in PrairieLearn through Honorlock's Canvas integration.

In this guide, you will learn how to register a PrairieLearn exam as a Third Party Exam in Honorlock.

You'll learn:

- 1. How to set up the exam in PrairieLearn with the information Honorlock requires.
- 2. How to register the exam in Honorlock with the information from PrairieLearn.
- 3. How to expose the exam to your students in your Canvas course.

Step 1 — Create an exam in PrairieLearn

C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C C	1 1 1 1 1 1 2 "uuid": "0964f35a-5e1a-4344-9544-4c37631914a8", 2 "uuid": "type": "Exam",
<pre>cerestatures/Fall282/assessant/fallcered91_bills@rectordfast/infoksessant.jso f """"" """""""""""""""""""""""""""""</pre>	weighted based tools 4 "title": "Online Proceored Exam Test", 5 "set": "Exam, 6 "number": "4". 7 "allowAccess": [8 { 10 "credit": 100, 11 "startDate": "2021-01-08T00:00:01", 12 "endDate": "2021-01-08T23:59:59", 13 "password": "testexam" 14 } 15], 16 Zones : L 17 { 18 "questions": [19 { 20 "id": "sampleMultipleChoice", "points": 1 ; 23 { 24 "id": "sampleMultipleChoice_copy1",

- Create an exam in <u>PrairieLearn</u> however you normally would.
- In this example, we've used the infoAssessment.json file to configure a basic exam based on the default sample question available in all PrairieLearn courses.
- In the infoAssessment.json file, complete the allowAccess key with the appropriate restrictions. Set the exam mode to Public, specify the credit for the exam, add start & end dates/times, and set a password for the exam. The password will be used later, please remember it.
 - There are two modes for exams, Public or Exam. The exam mode 'Exam' restricts access to the exam from specific IP ranges and is useful only in a testing center environment.

Students never see the exam password. Do not share the password as otherwise students will be able to access the exam outside of Honorlock.

Step 2 — Locate the PrairieLearn exam URL

● 0 ● manuses 10000 (no. * + ● 0 ● predence of add (no. *, no.		Ncholas I	🖄 🔍 🔏 🗣 😂 🖬 🕯 🖬 🕹 🔮 1 Berlog (narscon) - 🛛 Berlog (narscon) - 🚺 Berlog (narscon) -	Constant de la facto de l	e e e e e e e e e e e e e e e e e e e	Normation allows * Carl Street	PrairieLearn TESTCOL raiso	a +) + 2 - Annual Constant C	● V ₂₀ □ ■ ● C2 A ① :) - Bladevit elev = Logoci
Assessments			+ Add assessment	Exem 4: Questions				This is Exam & Online Proctored Exam Test for TESTOD	
AID	Students	Scores	Mean Score Mean Duration		Question				
Honeworks				QID Topic Tops	Points Mean score score Num. Submissions His	stogram. Other Assessments		I terrary traction networks deniety and can assume to save this assessment.	
HMI Template Honework homework1	3	E I	35	1. Sample MC Question: What is Prairiet.eam? sampleMultipleChoice Templers 19997 Means	ez surs int 1	AMM C		T people on my menor must win mu give or motions any unaccontracted associated on this associated and that an unactive any series	
Coarts			1000	2. Sample MC Question: What is PrairieLearn? (copy 1) sampleMultipleChoice_copy1 Template WHW Maxw	AZ RANK SKI 1			C for the proof of a solution.	
Developed TESTIA Califyith accessment state can facture attraction califying the developed above)				3. Sample MC Question. What is PrairieLeave? (copy 2) sampleMultipleChoice_copy2 Tempters SMMM Televis	42 Nove 141 1			Start assessment	
			Report a problem with Prairiel, same	htps://www.hans.umil.edu/pitourse_halanon/blaseeument/bill		Report a problem with Precedurem			Report a problem with Premiusers
R strands http://g ^			Basid X	Weenholdspr.rg		Baski X	Novotick-lapo		David X

- In PrairieLearn, click on the exam you just created from within your course instance.
- On the assessment page, click the red Instructor View button in the navigation bar at the top of the page.
- Click on Switch to student view for ExamNameHere to switch to the student view for the exam.
- In the student view, copy the URL in your browser's address bar. This is the URL you will use to inform Honorlock of the exam location.

Remember this URL.

Step 3 — Register the PrairieLearn exam in Honorlock

e undinstructure e	× + mjcoursen/725488/kerlernel_tooh(450-		e o 4 5 10 0 1 + 0 + 2 1			ENGR Test Course IV		. A. JAMES CLARK
EITOD4 > ENGR	lest. Course IV		S Admen Commune	Honorlock	Need help?		Russelert	(Hurdhand)
req Carrier	C Datch to Events	G Honorlock	(Need help?)		Honorlock Guide	Charles to charms	O HONORIOCK	(Need help?)
tements rents	Register a Third Party E	8	Manage Profiles		Manage Profiles	Register a Third Party Ex	am	Exam Profiles
leconts m	Exam Name		Add Practice Exam		Register Third Party Exam	Exam Name: Prairie	eLearn Test Exam	
	Exam Start				Add Practice Exam	Exam Start: Jan 8	, 2021 12:00 PM	
idees	Exam Password:			b		Exam End: Jan 8	, 2021 8:00 PM	
	Exam URULIN: (Spring)		0			Exam Password: tester	am	
	-			0		Exam Platform: UMD	PrairieLearn	0
Facurdings	Customice your examination	15 serience by selecting from the proctoring options below				Exam URI,/Link: https: (Optional)	; prairielearn.umd.edu/pl/course_instance/6/assessment/540	0
lasarves Ayles	Record Webcam Record student's testing environm webcam	t using O Record Screen & Record Screen & Le	Icond Web Traffic g student's internet activity		0	Proctoring Settin	2005	
native Cloud MyCeege	Student Photo Capture student photo before the	essment Studient ID Gabure ID photo before the assessment Studies	nom Scan			p Customize your exam e	xperience by selecting from the proctoring options below	
					0			

- Navigate to your course in Canvas & open the Honorlock LTI tool from the left-hand navigation menu.
 - You may need to add Honorlock to your class if you have not used it previously. To do this, simply go to your course settings, choose the navigation tab, scroll down to Honorlock, click the three dots next to it & click Enable, then save your class.
- In the Honorlock app within Canvas, click the three dots in the upper right corner and choose the option for **Register Third Party Exam**. This is how we will tell Honorlock about the PrairieLearn exam.
- Fill in the exam details using the information from the PrairieLearn exam infoAssessment.json file.
 - (i) The only field that needs to exactly match PrairieLearn is the exam password field. However we suggest you mirror the exam name as well as start & end times for consistency.
 - In the Exam Platform field, enter **UMD PrairieLearn**.
 - In the Exam URL/link field, enter the URL of your PrairieLearn exam. You can get this value by navigating to the exam in PrairieLearn and then switching to student view using the button in the nav bar. The url displayed in your browser's address bar will be the direct link to the exam.

Step 4 — Register the PrairieLearn exam in Honorlock (continued)

Proctoring Settings			Customize your examinexperience by se	econg irom the proctoring options below		Hats Allowed	Take Exam in Public Area	Background Noise Allowed
Customize your exam experience by sel	ecting from the proctoring options below		Record Webcam Record student's testing environment using	Record Screen A Record student's screen during exam	Record Web Traffic Log student's internet activity	A hat can be worn on the student's head	Background noise and multiple people are expected	Occasional sounds expected in the testing
Record Webcam	Record Screen	Record Web Traffic				Show Additional Instructions		×
Record student's testing environment using	Record student's screen during exam	Log student's internet activity	Student Photo Capture student photo before the assessment begins	Student ID Capture ID photo before the assessment O begins	Room Scan Record a 360 degree environment scan before the assessment begins	000		
Student Photo	Student ID	Room Scan				Accommodations		
Capture student photo before the assessment	Capture ID photo before the assessment	Record a 380 degree environment scan before the assessment begins	Manual Review A Post exam review of exam session recording	Basic Calculator Allow access to a basic on-screen calculator	Scientific Calculator Allow access to a scientific on-screen calculator	Provide us with any special account of the	ommodations that may be necessary for some students	~
Manual Review 🔒	Basic Calculator	Scientific Calculator				formal * BIU% A 3	i≡ ≡ <i>T</i> s	
Post exam review of exam session recording S by a proctor	Allow access to a basic on-screen calculator	Allow access to a scientific on-screen	Browser Guard Limit browser activity to exam content and Whitelist LIB is only	Whitelist URLs Allow access to specific websites during an		inter student accommodations	inter student accommodations	
Browser Guard Limit browser activity to exam content and Whitelist URLs only	Whitelist URLs Allow access to specific websites during an exam session							
			Configuration: Whitelist URLs You can whitelist an entire site (honorlock.com	n), a URL path (honorlock.com/testing/), or a specif	ic page (honorlock.com/testing/sample, if).			
Configuration: Whitelist URLs			Please click the SAVE button to keep these se	attings.	¥	Exam Visibility	a shia ta view this exam outside of the exam dates	-
You can whitelist an entire site (honorlock.con Please click the SAVE button to keep these se	n), a URL path (honorlock.com/testing/), or a specif ttings.	ic page (honorlock.com/testing/sample.pdf).	prairielearn.umd.edu	-	Add Site		e abre to view this exam obtaine of the exam dates	
Enter a new site URL to whitelist		Add Site	Currently Whitelisted URLs:			io, use the dates on the exam to deter	mine student view	
			prairielearn.umd.edu 🖀					
		U				Cancel		Create

- Now configure the proctoring settings for your PrairieLearn exam.
- We recommend leaving the default options in proctoring settings and enabling both Browser Guard and Whitelist URLs settings.
 - Note that if you enable Browser Guard, students will NOT be able to access websites outside of the whitelist you provide in the Whitelist URLs section. Keep this in mind if you are allowing other electronic resources such as student textbooks or websites for use in your exam.
 - In the Whitelist URLs box, enter prairielearn.umd.edu (omit http/https) and click Add Site.
 - After you have added the site, it will show up below the text box.
- Specify any additional student guidelines in the next section, write in any additional accommodations, and then decide on when your exam will be visible within Honorlock.
- After you are satisfied with the configuration, click on the Create button to create the exam within Honorlock.

Step 5 — Verify the exam exists in Honorlock

est Course IV	A JAMES CLARK
⊖ Honorlock	(Need help?)
ENGR Test Course IV	↓ ↓
PrairieLearn Test Exam Third Party Available until Jan 8	Results Settings
Final Exam Closed Due Dec 15 at 10:01pm	© Enable
Peer Review Survey - Drop down Closed Due May 15 at 11:59pm	© Enable
Peer Review Survey - Multiple Choice Closed Due May 15 at 11:59pm	© Enable
Group Selections Closed Due Sep 10 at 11:59am	© Enable
Unnamed Quiz Open	© Enable
Unnamed Quiz Open	© Enable
basic math quiz, v2	@ Enable

- After you've created the PrairieLearn exam in Honorlock, it will show up in the list of exams within Honorlock and you will see when the exam is available listed below its name.
- You can change your exam's settings (for example, to add another whitelisted url) using the settings button.
- You can view the results of the exam (incident level, etc.) using the results button.

Step 6 — Provide students instructions to access the exam through Canvas

ETTOD4 > ENGR Test Course IV	A JAMES CLARK	C = C C C = Montecipie employment/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SMAN_belowing-week/SM	mmer. 2 0 4 5 5 0 1 + 12 + 22 + 22 + 22 + 22 + 22 + 22	s a la conse
Varvana Va Varvana Varvana Var		Manual Manual </th <th>Image: Section of the section of t</th> <th></th>	Image: Section of the section of t	

- Finally, you'll need to provide instructions to your students on how to access the exam in Honorlock.
- Students can see the exam by opening the Honorlock navigation item in their course.
 - Note that students will only see the exam in this view during the start & end dates / times you set up in Honorlock.
- It's up to you as the instructor to determine how you expose the exam to your students.
 - We recommend creating an assignment in Canvas that unlocks at the specified times you set in PrairieLearn and Honorlock.
 - When creating the assignment, under Submission Type specify External Tool & use the Find button to select Honorlock.
 - When it's time to take the exam, students will open the assignment in Canvas & Canvas will load Honorlock into a window below the assignment description, providing a quick and easy method to launch the exam in Honorlock.

Congratulations, you've successfully set up your PrairieLearn exam to use Honorlock.