Canvas IP Test Restrictions

IP Filtering

Restricting test access to UNL Testing Centers

The Exam Commons in the Digital Learning Center and the Services for Students with Disabilities testing labs allow for proctored testing by restricting tests to only be taken in these labs. Restrictions are done by using **I**nternet **P**rotocol **A**ddress (or IP Address) which is a unique address that computing devices such as personal computers, tablets, and smartphones use to identify itself.

Computers in these labs have an explicit IP range defined as "UNL Testing Centers". If selecting this option for your test/quiz, the taking of the quiz is restricted to only computers in these testing facilities.

To restrict your Canvas test so that it can only be taken in one of these testing centers, do the following:

- Navigate to the test/quiz where you want to restrict access to.

- Select the Edit option in that quiz/test.

- Scroll to the **Quiz Restrictions** options, and select the checkbox next to "Filter IP Addresses".

- Click the Magnifying Glass to the right of the text entry box.

- Locate **UNL Testing Centers**. This will populate all the computer IPs to these Exam labs.

If someone tries to take the test/quiz outside of these labs, they will receive the following message: "This quiz is protected and is only available from certain locations. The computer you are currently using does not appear to be at a valid location for taking this quiz."

Test Availability Exceptions

There may be situations where you need to make an exception for a student, or group of students to allow them to take the test from someplace outside of the DLC Exam Commons (IP range). When this is the case, you can add that IP address to the end of the IP address string given.

Cursor over to the end of the IP range numbers, add a comma, and enter the additional IP number of the computer that you want to allow access to the test (shown as x's below).

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IP Filtering on other computers outside the Exam Centers

There may be situations where you need to allow access on another computer outside of the Exam Centers.

Enter the IP address of the computer that you want to allow the test to be taken on. If you have more than one computer, separate the IP addresses with a comma in-between each computer's IP address.