

Configure TestNav for Proctor Caching

Create TestNav configurations to identify the computer(s) for caching. These tasks are a prerequisite to online testing, *if you use ProctorCache*.

You must complete these tasks only once per test administration, unless you require a change.

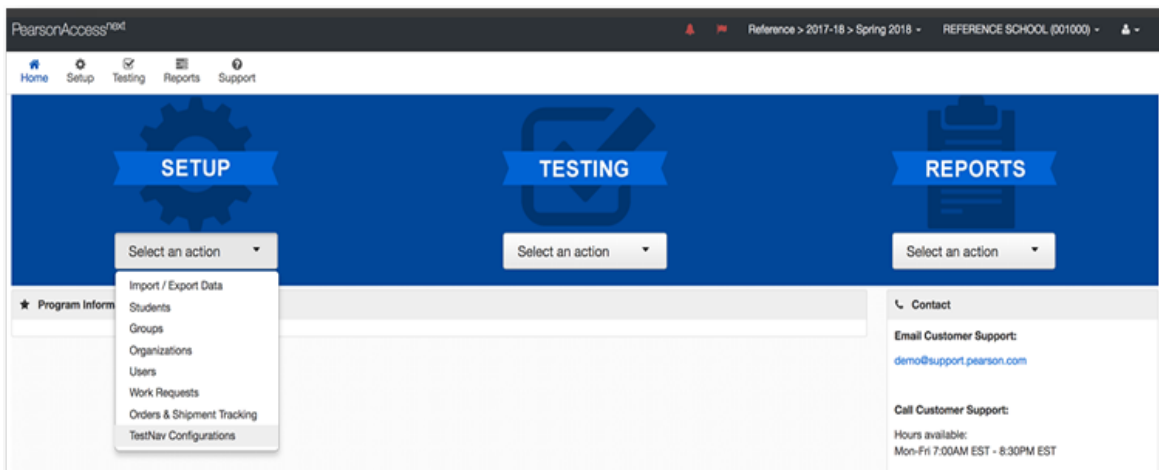
If you require a change, you can complete it at any later date.

Prerequisites

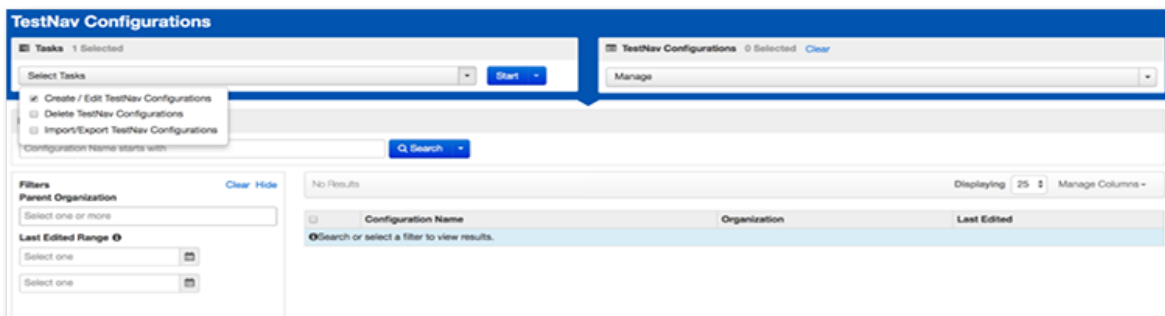
- You or an authorized user must [set up a proctor-caching computer](#) in your network.
- You must note the proctor-caching computer's IP address and port. The default port is 4480.

Step-by-Step

1. From **Setup**, select **TestNav Configurations**.



2. Click **Select Tasks**, select **Create / Edit TestNav Configurations**, and click **Start**.



3. Enter the details of any proctor-caching computers to use them for precaching tests.

Create / Edit TestNav Configurations

CONFIGURATIONS (0)

Create Configurations

DETAILS

New Cache Configuration Create Reset

Configuration Name*

Config Example

☒ Precaching Computer Override ⓘ

Organizations*

VID ORG (123456)

Default Precaching Computer

Computer Name*

IP Address

Port

Note: Confirm that firewall or content filtering software is open for both ports 4480 and 4481 of the proctor caching computer.

Response File Backup Locations

Please use the following format for SFTP file backup location: sftp://<userId>:<password>@<address>:<port>/path

Windows, Primary Location ⓘ

Use default user directory

Windows, Secondary Location ⓘ

MAC, Primary Location ⓘ

Use default user directory

MAC, Secondary Location ⓘ

- a. Select **Precaching Computer Override** to avoid interruption during testing. For more information about Response File Backup Locations, see [Configure Response File Backup Locations](#).
4. Click **Create**.

Create / Edit TestNav Configurations

CONFIGURATIONS (0)

Create Configurations

DETAILS

New Cache Configuration Create Reset

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Config Example

☒ Precaching Computer Override ⓘ

Organizations*

VID ORG (123456)

Default Precaching Computer

What's Next?

Test content does not automatically download and precache; you must do so manually.

Optional

You or another user can [create a session](#) with the TestNav configuration.

Generally users add multiple caching computers in larger schools, with larger numbers of concurrent testers. Check if:

- The proctor-caching computer is set up properly and running on your network.
- You have entered the correct IP address and port. The default port is 4480.
- The computer you are using to configure TestNav has Java installed and that the Java applet is allowed to run in your browser.