

Technology Setup and Readiness for TestNav 8







New Apps – OS Updates TestNav System Requirements

We have updated the TestNav system requirements for the upcoming 2023 – 2024 school year. Be sure to review the <u>latest requirements</u>. The TestNav application is downloaded from the Chrome Web Store or Apple Store for these devices.

Devices/OS	Supported Versions	Download TestNav	Setup Instructions		
Tablets, Chromebooks, Chromeboxes					
ChromeOS	Stable Channel (S) •114+ S Long-term support (LTS)* •108 LTS through Aug. 2023 •114+ LTS after Aug. 2023	From Chrome Web Store	Set Up TestNav on ChromeOS		
iPadOS	15.2 - 16.x	From the App Store	Set Up TestNav on iPadOS		
Laptops, Desktops					
Linux	•Fedora 37+ x64 •Ubuntu 22.10+ x64	From TestNav downloads	Set Up TestNav on Linux		
macOS	•12, 13	From TestNav downloads	Set Up TestNav on macOS		
Windows	•10 x64 - 21H2, 22H2 •11 x64 - 21H2, 22H2	<u>From TestNav downloads</u> or Windows Store	Set Up TestNav on Windows		

New Apps Hardware Requirements

TestNav System Requirements



Requirement	Details	_
Processor	x64 - AMD, ARM, ARM64, or Intel-based™	
Memory	4 GB RAM; <i>Minimum - 2 GB RAM</i> Linux and iOS - 2 GB RAM; Minimum - 1 GB RAM	NOTE: Pearson d
Screen Size	9.5-in	clients Prior to I
Resolution	1024 x 768	customors should
Other	External keyboard and mouse (or touchpad) for touchscreen devices Windows (<i>required</i>), Android iOS (<i>recommended</i>)	environment per a non-virtual envi
	OS X, macOS Windows Wired keyboards (<i>recommended</i>) Convertible Chromebooks - no tablet mode	Those using these responsible for t virtualized enviro
		and norforman

Virtual Environments

- Some customers successfully use virtualization/thin clients; however, Pearson does not provide support for these technologies.
- Those using these technologies are responsible for their virtualized environment security and performance.
- Prior to high-stakes testing, customers should compare virtual environment performance to that of a non-virtual environment.

NOTE: Pearson **does not provide support** for virtualization or thin clients. **Prior to Interim** testing, customers should compare virtual environment performance to that of a non-virtual environment.

Those using these technologies are responsible **for their own** virtualized environment security and performance.

TestNav 8 Download Page

TestNav 8 Download





IMPORTANT NOTE: Prior to testing, you will need to download the latest version of the TestNav 8 application. Follow the link on the screen to download TestNav. The site automatically detects whether you use Windows or Mac and will direct you to the correct download page. The TestNav Application must be installed for students to take the assessment. They will not be able to test using a web browser.



The setup for each operating system can have unique steps. Select the link(s) below for step-by-step instructions for the entire setup process.

Set Up TestNav on macOS

Set Up TestNav on Windows

Set Up TestNav on Linux

Set Up TestNav on ChromeOS

Set Up TestNav on iPadOS

TestNav 8

The early warning system (EWS) is a process that runs in the background of TestNav. It monitors background applications and connectivity, manages test content delivery and the upload of student responses. It also monitors and enforces device test security. TestNav uploads each response as the student moves through the test. If at any time TestNav is unable to upload a response, then TestNav will create a Student Response File (SRF), store the response there, and exit the test until connectivity is restored.

No saved response file found				
Message 1005				
Your previous exit from TestNav was abnormal, so a saved response file (SRF) is expected.				
Please browse to a response file and upload it.				
Response file name: 2a945d1a-e55d-4caa-8530-43daee88e54c.SRF				
Response File Location:	Browse			
Upload Response File				
If you are unable to locate the response file, contact support.				
To go to the test without uploading an SRF, choose Skip Upload. This may result in lost responses.				
	Skip Upload Exit Test			



NOTE: If an error is detected, a message will be displayed on the student workstation screen prohibiting the student from testing until the error is resolved. (If errors persist, please write down the number associated with the error and contact Customer Support for further assistance [e.g., 1005].)

TestNav 8 EWS - Error Codes

If an EWS message displays, specific error code(s) are listed in the message and will prevent the student from continuing their test until the error has been resolved.

- Complete error code documentation can be found on <u>TestNav 8 Online Support</u>.
- A numeric error code is usually accompanied by a description of the error and potential resolution steps.

TestNav has detected that another application attempted to	The student test session has been terminated. The
become the active window, which may compromise the	test administrator must resume the student's test.
security of this test. TestNav has been shut down. You may	
need assistance from your test monitor to restart the test.	
	TestNav has detected that another application attempted to become the active window, which may compromise the security of this test. TestNav has been shut down. You may need assistance from your test monitor to restart the test.

8029 The installed app is out of date and needs to be updated in order to use TestNav on this device.	Download and install the latest version of the app.
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Even though there are many types of error codes, most potential causes can be traced back to a few main scenarios.

Connectivity:

- Unable to retrieve content
- Unable to transmit responses

Saved Response File:

• Unable to write or read to SRF location

Potential Security Issues:

- Application/Notification launches while TestNav is in kiosk mode
- Running applications in the background

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To go to the test without uploading an SRF, choose Skip Upload. This may result in lost responses.		

Customer Support

Illinois Customer Support 1-833-213-3879

Monday - Friday 6:00 am - 6:00 pm (CT)

Pearson Illinois customer support is a technical resource for schools and districts participating in the Interim Assessments.

