Chromebook PWA Installation Guide

acacia[™]

This guide walks you through how to install the NWEA State Solutions Secure Browser Chrome Progressive Web App (PWA), install and configure the required Chrome extension, and uninstall the legacy Chrome app. Chromebooks must be managed centrally through the Google admin console.

Install the PWA

To install the NWEA State Solutions Secure Browser PWA:

- 1. Open the Google Admin console.
- 2. In the navigation pane, select **Devices > Chrome > Apps & Extensions**.
- 3. In the Apps & Extensions pane, select the Kiosks tab.
- 4. In the **Organizational Units** list, select the organizational unit you want to install the PWA to.
- 5. In the bottom right, select the + button to see a list of options.
- 6. Select Add by URL.

	Q Search for users, groups or sett	ings		ф 8 @ III P
	Devices > Chrome > Apps & extension	s		
Home	SampleOrganization.com > Acacia Test	ing	3	
Dashboard				
> 名 Directory	Anns &	Overview Users & browsers	Kiosks Managed guest se	essions Requests
Chrome browser	Extensions	+ Search or add a filter		
- Devices		Ann	Installation policy	Version ninning
Overview	Organizational Units	Uhh Uhh	instantion policy	Version prinning
✓ Chrome	Search for organizational units	Auto-launch app	None Locally applied 👻	•
Setup guide	SampleΩrganization com	NWEA Secure Testing	Installed	Not pin
Devices	MAP Testing	 omkgneboodpimaoimukmigomjepimpeb 		6
Enrollment tokens	Acacia Testing			
Settings				
Apps & extensions				
Connectors				6
Printers				
 Reports 				5 +
Mobile & endpoints				

7. In the Add by URL alert window, enter:

https://chrome-sb.state.nwea.org/prod/index.html

8. Select Save.



9. A permissions window appears. Select Agree to give the required permissions to the PWA.

Configure the PWA and required extension

To configure the PWA and install the required extension:

- 1. The NWEA State Solutions Secure Browser app should appear in the list of installed apps, and a pane containing the configuration options for the app should appear. If the pane does not appear or you have closed it, select the app to open the pane.
- In the Extensions section, select Add Extension > Add from a custom URL.
 Admin
 Search for users, groups or settings

😑 🚫 Admin	Q Search for users, groups or settings				
^	Devices > Chrome > Apps & extensions				
Home	SampleOrganization.com > Acacia Testing				
Dashboard					
Directory	Overview Users & browsers Kiosks Managed guest sessions Requests				
- Devices	Extensions + Search or add a filter NWEA State Solutions Secure Transformer X				
Overview	Ann				
✓ Chrome	Organizational Units				
Setup guide	Auto-launch app				
Devices	Search for organizational units				
Devices	 ✓ SampleOrganization.com MWEA Secure Testing <i>G</i> omkghcboodpimaoimdkmigofhjcpmpeb 				
Managed browsers	Secure Browser Extensions				
 Settings 	hhhepitppoa				
✓ Apps & extensions	Scroll to the Add from Chrome Web Store ar and extensions aren't tension you'd like to add				
Overview	Extensions section				
Users & browsers	ADD EXTENSION +				
Kiosks					
Managed guest sessions	· · · · · · · · · · · · · · · · · · ·				
Requests					

3. In the Add Chrome app or extension by ID alert window, open the menu and select From a custom URL.

_

4. Enter the following in the fields:

Extension ID: mabdnjdnmefnnkjgimjhccobikigpcgc

URL: https://chrome-sb.state.nwea.org/prod/kiosk_extension/updates.xml

5. Select Confirm.



6. In the **Managed Configuration** section, enter the following in the field labeled **Enter a JSON value**:

{"state partner code": "YOUR PARTNER CODE HERE"}

Refer to your state's System & Technology Guide for the correct partner code.

7. Select **Save** in the upper right.



The PWA and its required extension are now installed and configured. The new NWEA State Solutions Secure Browser should appear in the list of kiosk apps on the Chromebook.

Uninstall the legacy Chrome app

To uninstall the legacy Chrome app:

- 1. Open the Google Admin console.
- 2. In the navigation pane, select Devices > Chrome > Apps & Extensions.
- 3. In the Apps & Extensions pane, select the Kiosks tab.
- 4. In the **Organizational Units** list, select the organizational unit for which the legacy app is installed.
- 5. In the search box above the list of apps, enter the following app ID:

ojfogdckhifhdfopffimghhhepjfppoa

- 6. The NWEA State Solutions Secure Browser app with this ID appears in the list of apps. Select the app.
- 7. In the pane on the right, under **Installation policy**, change the menu from **Installed** to **Not installed**.



8. Choose **Save** to save your changes. The legacy NWEA State Solutions Secure Browser app will no longer appear in the list of kiosk apps after a few minutes.