

MacOS - Create a Jamf Pro policy to deploy the NAPLAN Locked Down Browser

Purpose: To create a Jamf Pro policy to deploy the NAPLAN Locked Down Browser to ALL Mac devices in a schools Jamf Pro Console.

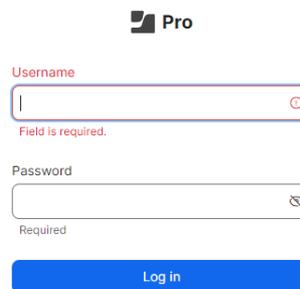
Prerequisites:

- Login access to Jamf Pro Console.
- Devices to have macOS 10.15.6 or later installed.
- Device to have 1GB hard drive space free.

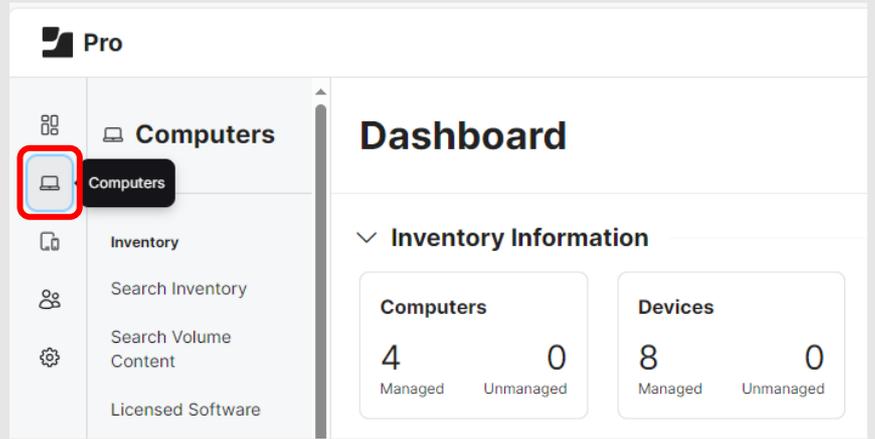
Note: Rosetta 2 is required to run the locked down browser on Mac devices with M1 or M2 processors. If Rosetta 2 is not installed on the MacOS device, the user will be automatically prompted to install it the first time the LDB is run.

Steps:

1. Log into the Jamf Pro Console.

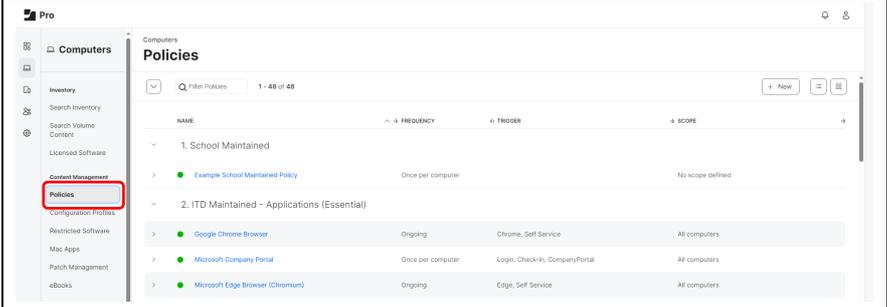


2. Click on **Computers**.

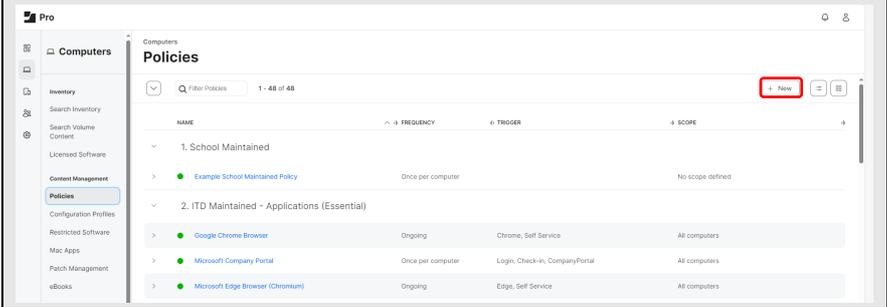


Steps:

3. Click on **Policies**.



4. Click on **+ New**.



5. Enter **NAPLAN Locked Down Browser** for the display name.

Select **School Maintained** for the Category.

Tick the **Recurring Check-in** checkbox.

Set Execution Frequency to **Once per computer**.

Tick the **Automatically re-run policy on failure** checkbox.

Under Retry Event Select **On next recurring check in** and under Retry Attempts select **3**.

General

Display Name
Display name for the policy
NAPLAN Locked Down Browser

Enabled

Category
Category to add the policy to
1. School Maintained

Trigger
Event(s) to use to initiate the policy

Startup
When a computer starts up. A startup script that checks for policies must be configured in Jamf Pro for this to work

Login
When a user logs in to a computer. A login event that checks for policies must be configured in Jamf Pro for this to work

Network State Change
When a computer's network state changes (e.g., when the network connection changes, when the computer name changes, when the IP address changes)

Enrollment Complete
Immediately after a computer completes the enrollment process

Recurring Check-in
At the recurring check-in frequency configured in Jamf Pro

Custom
At a custom event

Execution Frequency
Frequency at which to run the policy
Once per computer

Automatically re-run policy on failure

Retry Event
Event to use to re-run the policy
On next recurring check-in

Retry Attempts
3

Steps:

6. Click on **Packages**.

7. Click on **Configure**.

The screenshot shows the 'New Policy' configuration page for 'Packages'. The 'Packages' tab is selected in the left-hand navigation menu. A red box highlights the 'Packages' tab. In the main content area, there is a 'Configure Packages' section with a red box around the 'Configure' button. The text in this section reads: 'Use this section to install, cache, and uninstall packages. Also use this section to install a single cached package.'

8. Click on the **Add** button next to **NAP_Locked_down_browser_v5.7.1.pkg** to add the package.

The screenshot shows the 'New Policy' configuration page with the 'Packages' tab selected. A list of packages is displayed, and a red box highlights the 'Add' button next to the package 'NAP_Locked_down_browser_v5.7.1.pkg'. The list includes various packages such as 'Forticlient_Config-Signed.pkg', 'Fortinet_FortiClient_v6.0.10.mpkg', 'GlobalProtect-5.0.2.pkg', 'Google_Chrome_106.0.5249.119.pkg', 'GoogleDrive.pkg', 'Microsoft_Edge_Browser_106.0.1370.34.pkg', 'Microsoft_Office_16.65.22091101_BusinessPro_Installer.pkg', 'NAP_Locked_down_browser_v5.7.1.pkg', 'NoMAD-LaunchAgent.pkg', 'NoMAD.pkg', and 'Respondus_Locked_Down_Browser'.

9. Click on the **Scope** tab to select the machines to receive the browser.

The screenshot shows the 'New Policy' configuration page with the 'Scope' tab selected. The 'Scope' tab is highlighted with a red box. The page shows fields for 'Target Computers' and 'Target Users', both set to 'Specific Computers' and 'Specific Users' respectively. There is also a 'Selected Deployment Targets' section with an 'Add' button.

10. From the **Target Computers** dropdown select **All Computers**.

11. Click **Save**.

Application will be installed on all machines upon next check in.

The screenshot shows the 'New Policy' configuration page with the 'Scope' tab selected. The 'All Computers' option is selected in the 'Target Computers' dropdown menu, highlighted with a red box. The 'Save' button is also highlighted with a red box in the bottom right corner.