

Client Configuration

Specific settings for Mozilla Firefox are recommended for use with Aras Innovator and are outlined in this document. These settings are based on the current documentation provided by Mozilla and may be subject to change at any time by Mozilla. Aras is not responsible for Mozilla Firefox, so any further questions on its use or issues arising from the usage of Mozilla Firefox should be directed to Mozilla.

Installed Software

This release of Aras Innovator supports the use of Firefox 140 ESR.

Required Settings

Administrative rights may be needed to perform the instructions outlined below. These settings are required and recommended to enhance the user workflow.

Disable Automated Upgrades

The following steps outline the process to disable automated Firefox upgrades:

1. Open **Mozilla Firefox** and navigate to **Settings**.
2. Scroll down to the **Firefox Updates** section and click **Never check for updates**.

Disable Pop-Up Blocker

The following steps outline the process to disable the Firefox pop-up blocker:

1. Open the **Aras Innovator** login page and copy the **URL**.
2. Open **Mozilla Firefox** and navigate to **Settings**.
3. Select **Privacy and Security**.
4. Deselect **Block pop-up windows**.
5. Click **Exceptions** and paste the **Aras Innovator URL** into the **Address of website** field.
6. Click **Save Changes**.
7. Search for **about:config** from **Mozilla Firefox**. The following message appears:





Proceed with Caution

Changing advanced configuration preferences can impact Firefox performance or security.

☒ Warn me when I attempt to access these preferences

Accept the Risk and Continue

8. Click **Accept the Risk and Continue**.
9. Click **Show All**.
10. Search for **dom.popup_maximum** and click to toggle the setting to **false**.



Disable Browser Tabs Remote Autostart

The following steps outline the process to disable **browser.tabs.remote.autostart**:

1. Open **Mozilla Firefox** and search for **about:config**. The following message appears:





Proceed with Caution

Changing advanced configuration preferences can impact Firefox performance or security.

☒ Warn me when I attempt to access these preferences

Accept the Risk and Continue

2. Click **Accept the Risk and Continue**.
3. Click **Show All**.
4. Search for **browser.tabs.remote.autostart** and click to toggle the setting to **false**.



Enable Browser Caching

The following steps outline the process to enable Firefox browser caching:

1. Search for **about:config** from **Mozilla Firefox**. The following message appears:





Proceed with Caution

Changing advanced configuration preferences can impact Firefox performance or security.

☒ Warn me when I attempt to access these preferences

Accept the Risk and Continue

2. Click **Accept the Risk and Continue**.
3. Click **Show All**.
4. Search for **browser.cache**. Increase the **browser.cache.check_doc_frequency** and verify **browser.cache.disk.enable** is toggled to **true**.



Advanced Preferences		
Firefox about:config		
browser.cache		
Show only modified preferences		
browser.cache.check_doc_frequency	5	
browser.cache.disk.capacity	256000	
browser.cache.disk.content_type_media_limit	50	
browser.cache.disk.enable	true	
browser.cache.disk.free_space_hard_limit	1024	
browser.cache.disk.free_space_soft_limit	5120	
browser.cache.disk.max_chunks_memory_usage	40960	
browser.cache.disk.max_entry_size	51200	
browser.cache.disk.max_priority_chunks_memory_usage	40960	
browser.cache.disk.metadata_memory_limit	250	
browser.cache.disk.preload_chunk_count	4	
browser.cache.disk.smart_size.enabled	true	
browser.cache.disk_cache_ssl	true	
browser.cache.frecency_half_life_hours	6	
browser.cache.jsbc_compression_level	0	

Aras PDF Viewer

Aras PDF Viewer is a feature included in Aras Innovator to display PDF documents as part of the Visual Collaboration feature. The technology used to make the feature display PDFs is browser specific. Users may experience differences in behavior when loading PDF files in Firefox vs Chrome or Edge. While all browsers provide the same functionality, users' experience will be slightly different.