



WinActor Firefox Agent Installation Manual

NTT ADVANCED TECHNOLOGY CORPORATION



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1. Introduction

This manual describes the installation and uninstallation procedures of WinActor7 Browser Agent for Firefox.

By installing WinActor7 Browser Agent for Firefox, operations on the web browser Mozilla Firefox can be recorded by WinActor.

1.1. Operating environment

The version of Mozilla Firefox to be operated with WinActor7 Browser Agent for Firefox is shown in the table below. The OS environment complies with the conditions of WinActor.

Table 1-1. Version of Mozilla Firefox

| No. | Web browser | Version |
|-----|-----------------|-------------|
| 1 | Mozilla Firefox | 96 or later |

1.2. Trademarks

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- WinActor is a registered trademark of NTT ADVANCED TECHNOLOGY CORPORATION.
- Microsoft, Windows*¹, Microsoft Edge, Excel, and VBScript*² are trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.
 - *1 The official name of Windows is Microsoft Windows Operating System.
 - *2 The official name of VBScript is Microsoft Visual Basic Scripting Edition.
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1.3. Notes on this manual

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- The descriptions in this manual assume that users understand Windows operations and functions. For information that is not described in this manual, see the documents provided by Microsoft.

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1.4. Limitations

The following are limitations on recording operations on Mozilla Firefox by WinActor using WinActor7 Browser Agent for Firefox.

- The page for recording will be identified by its document title. If there is a page or a tab with the same document title as the page for recording, operations on both pages will be recorded.
- Screenshots associated with the recorded actions will not be taken.
- "Set value" operation (drag and drop from the Variable list) cannot be used during recording.
- During "Get value" operation, a target element will not be highlighted by hovering the mouse over it.
- If you want to cancel "Get value" operation, press the ESC key.
- The screenshots of Mozilla Firefox used in this manual are from Mozilla Firefox version 98.0. Note that the appearance may differ depending on your Mozilla Firefox version or settings.
- Although the extension name "WinActor7 Browser Agent" is used in this document, the extension name "WinActor7 Browser Agent for WinActor Ver.X.Y," where "X.Y" represents a version number of WinActor, is used on the browser operated by WinActor v7.6.0 or newer. Therefore, users of WinActor7.6.0 or newer shall read "WinActor7 Browser Agent" in this document as "WinActor7 Browser Agent for WinActor Ver.X.Y."



If the version of the WebDriver WinActor uses does not match the version of Mozilla Firefox, the WebDriver may not work properly. In such a case, see "WinActor Browser Operation Scenario Creation Manual" and install the WebDriver that match your Web browser.

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2. Installation procedure

- ① Launch WinActor and select "Tool," "Install extensions," and "Install WinActor7 Browser Agent for Firefox" consecutively.

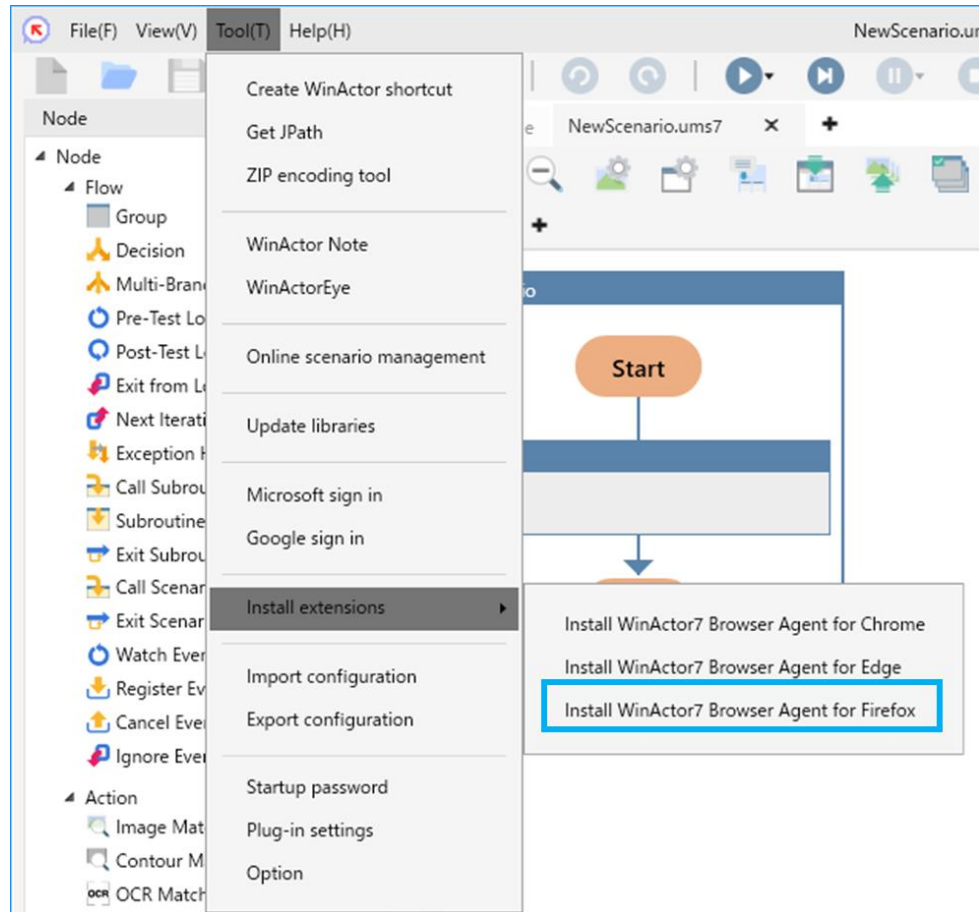


Figure 2-1. Selecting "Install WinActor7 Browser Agent for Firefox"

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- ② A confirmation dialog "Do you want to install WinActor7 Browser Agent for Firefox?" appears.

Click the 'OK' button.

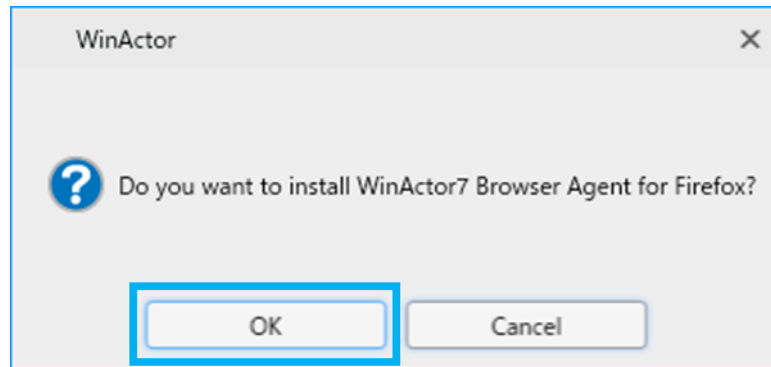


Figure 2-2. Clicking the 'OK' button to confirm the installation

- ③ Depending on the environment, the Windows User Account Control (UAC) confirmation window will appear. Click 'Yes' to continue.
- ④ A message box indicating that WinActor7 Browser Agent for Firefox has been registered in the registry appears.

Click the 'OK' button.

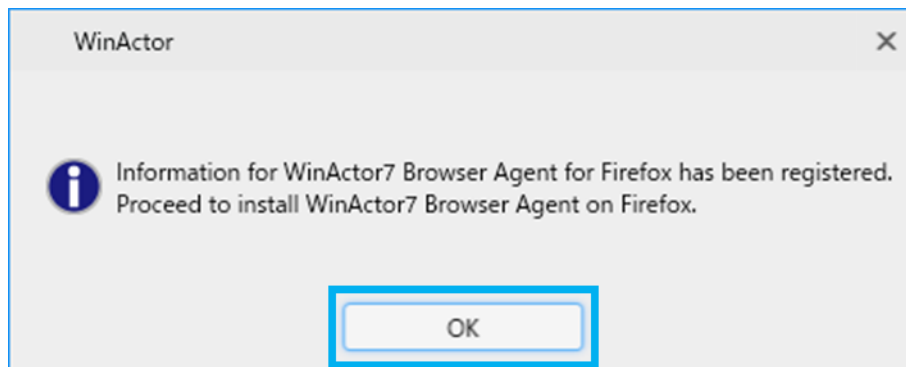


Figure 2-3. Clicking the 'OK' button after registration in the registry

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- ⑤ Launch Mozilla Firefox browser and display the "about:addons" page.
The Add-ons Manager window opens.

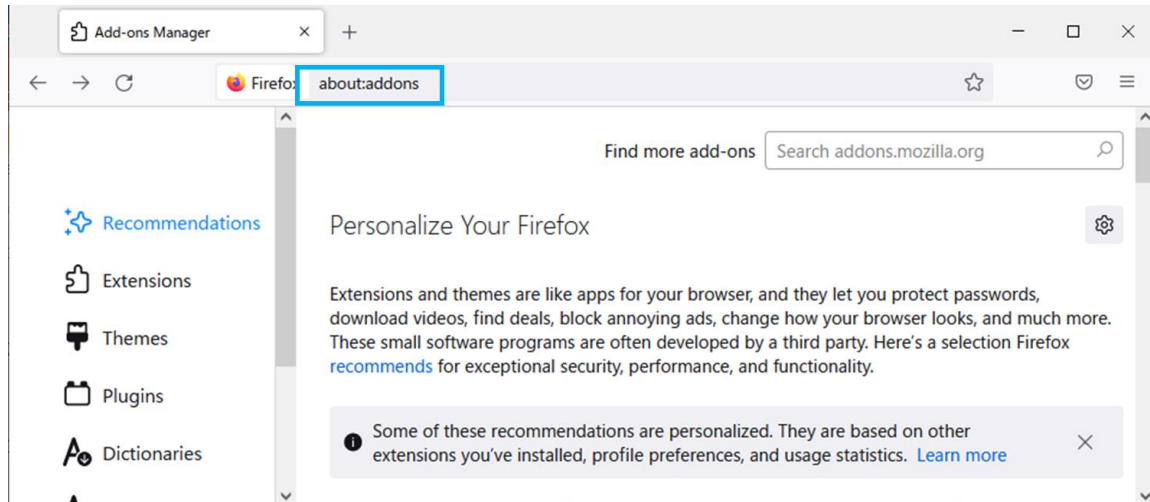


Figure 2-4. Add-ons Manager window

- ⑥ Click the cogwheel icon at the upper right of the window and select the "Install Add-on from File..." menu.

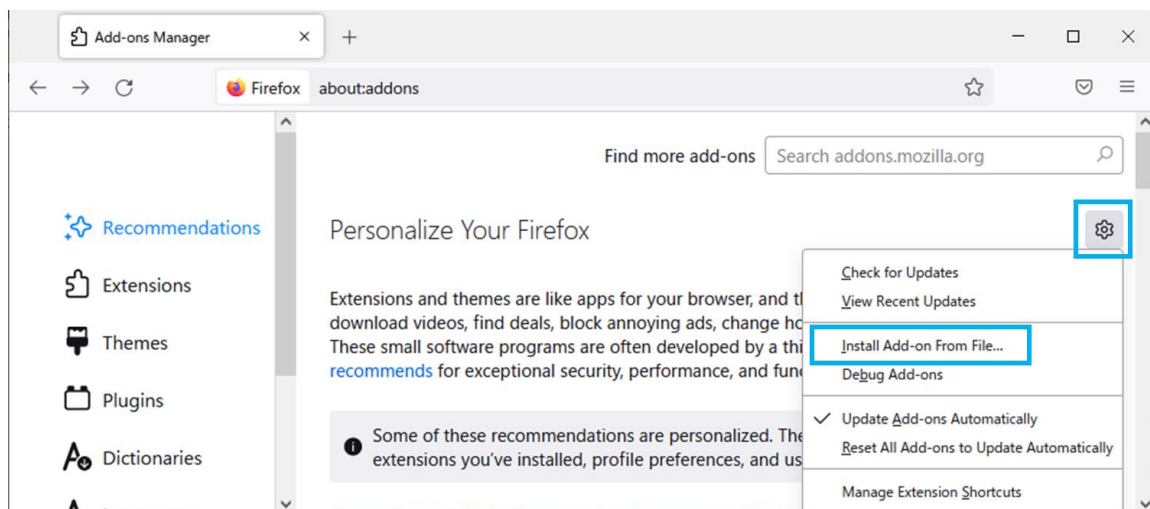


Figure 2-5. Selecting the "Install Add-on from File..." menu

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- ⑦ A dialog for selecting an add-on file to be installed appears. Select the "winactor7_browser_agent-xxx-fx.xpi" file, where the 'xxx' part changes with the version, in the "[WinActor installation folder]\lib\FirefoxAgent\app" folder and then click the 'Open' button.

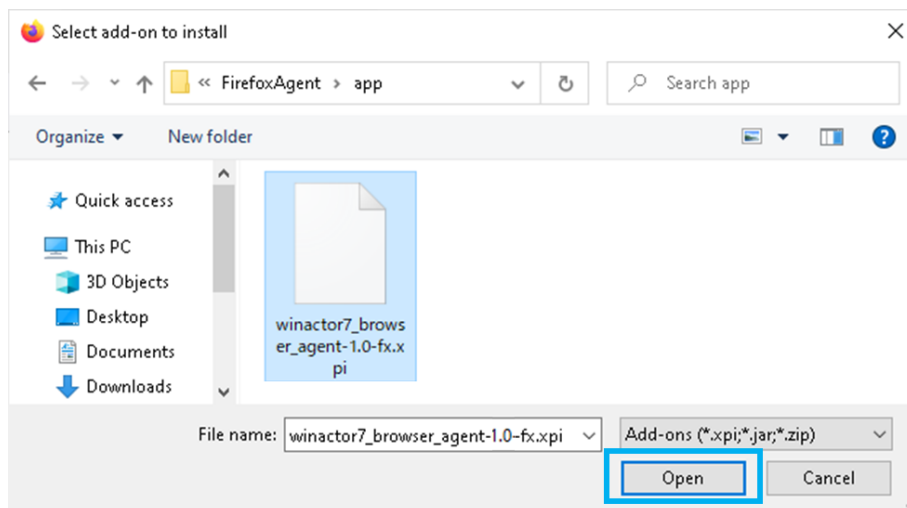


Figure 2-6. Selecting the "winactor7_browser_agent-xxx-fx.xpi" file

- ⑧ A confirmation dialog appears. Click the 'Add' button.

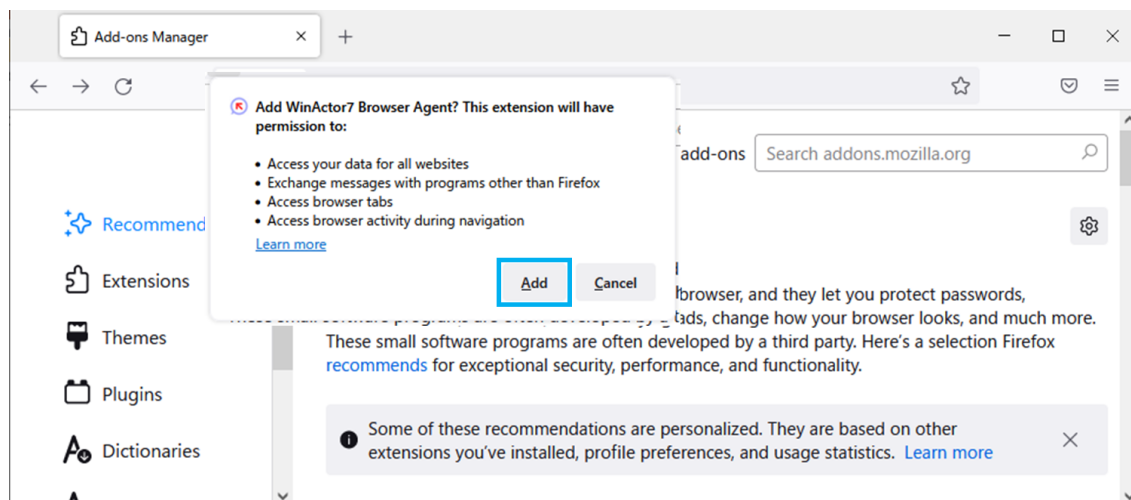


Figure 2-7. Clicking the 'Add' button

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- ⑨ An additional completion message appears. Click the "Okay, Got it" button.

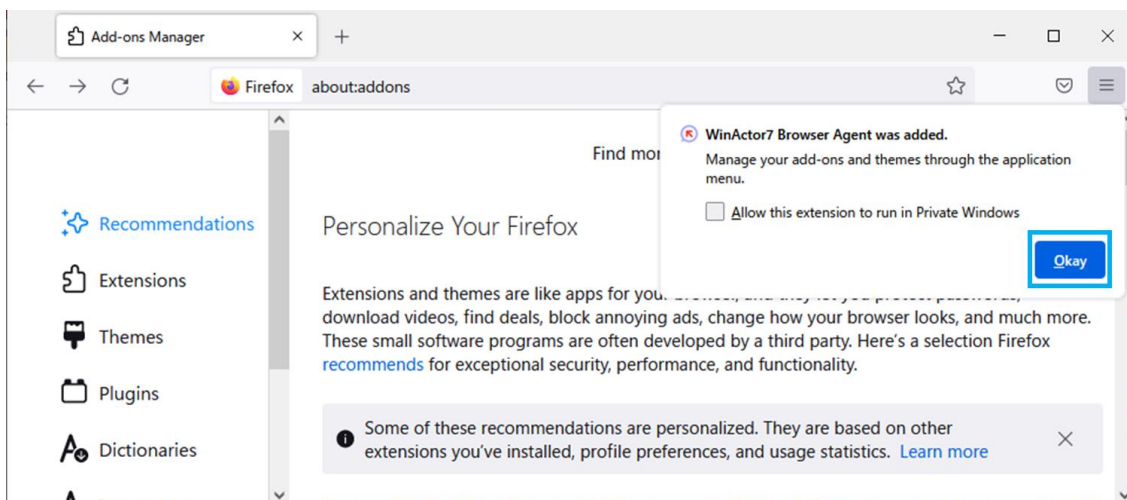


Figure 2-8. Clicking the "Okay, Got it" button

- ⑩ Close all Mozilla Firefox windows and restart Mozilla Firefox.
- ⑪ Go to the "about:addons" page in Mozilla Firefox and make sure that "WinActor7 Browser Agent" is displayed.

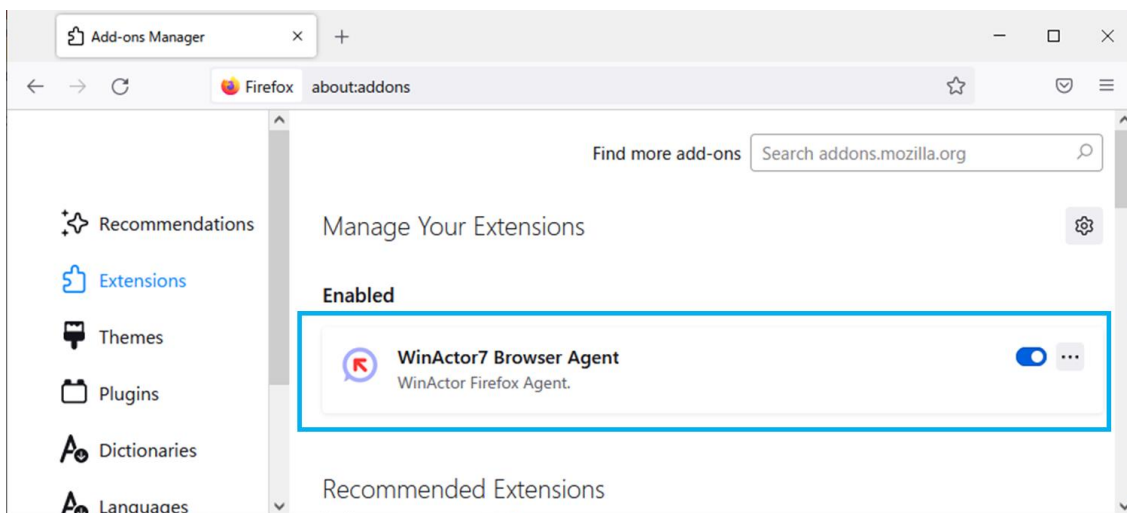


Figure 2-9. Confirming the display of "WinActor7 Browser Agent"

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3. Uninstallation procedure

- ① Click "Command Prompt" in "Windows System" in the Start menu.
- ② Command Prompt launches.
Move the current directory to "[WinActor installation folder]\lib\FirefoxAgent\host\."
Command example: (in case that the WinActor installation folder is "C:\WinActor")

```
> cd C:\WinActor\lib\FirefoxAgent\host
```

- ③ Execute the following command to remove the registry information.

```
> WA7FirefoxNativeMessagingHost.Installer.exe /uninstall
```

- ④ Next, launch Mozilla Firefox and display the "about:addons" page.
- ⑤ Select "Remove" from the "WinActor7 Browser Agent" menu.

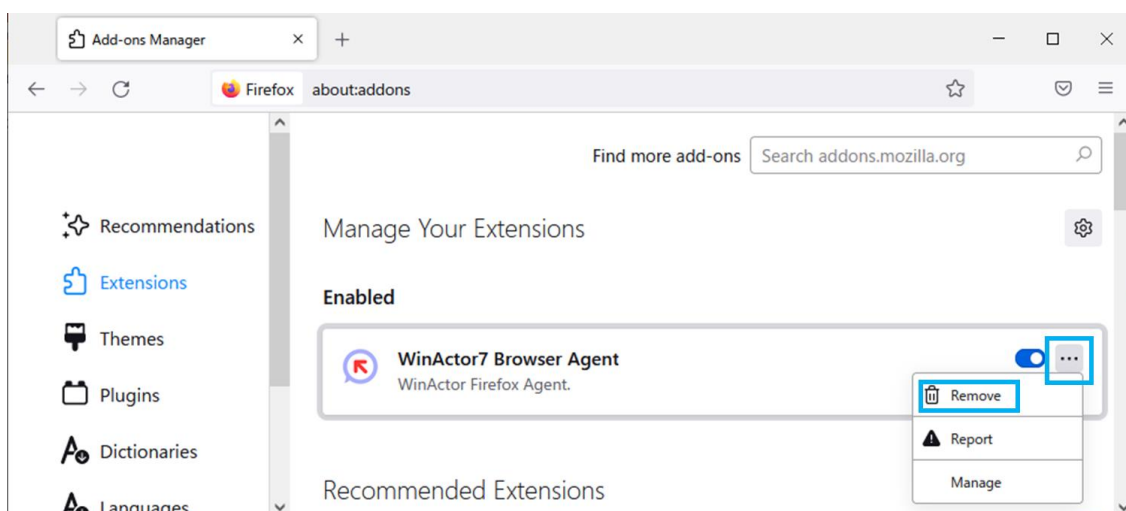


Figure 3-1. Selecting the "Remove" menu

- ⑥ A removal confirmation dialog appears. Click the 'Remove' button.

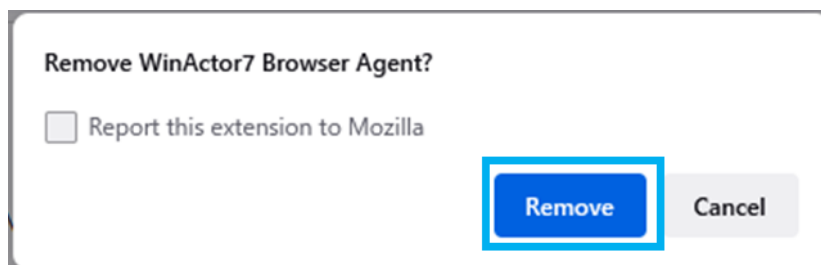


Figure 3-2. Clicking the 'Remove' button

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- ⑦ Confirm that "WinActor7 Browser Agent" has been removed.

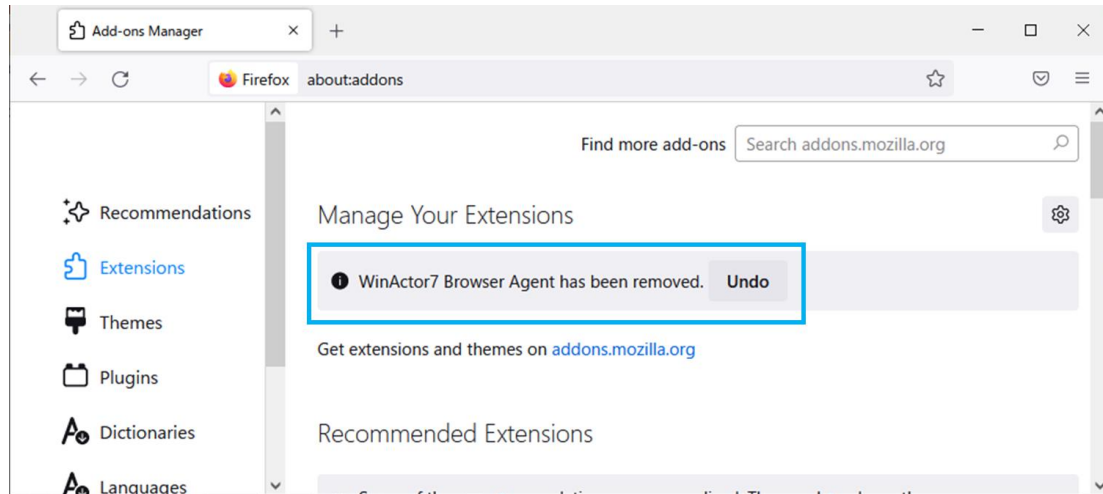


Figure 3-3. Confirming the removal of "WinActor7 Browser Agent"



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