

22 Installing Flash Plug-In for Linux Supported Web Browsers

In order to view Articulate presentations or other Flash-based products in Linux, the web browsers must have the required plug-ins. To verify the browser has the appropriate plug-ins, follow step 4 below. All necessary files for Flash installation are included on the WES8.3 install DVD (`install_flash_player_9_linux.tar.gz`). The `Readme.txt` document in this tar file also contains further documentation for the plug-in installation.

The installation is simple; copy the necessary plug-in files into the plug-ins directory of your browser (i.e. `/usr/lib/mozilla/plugins`, and or `/usr/lib/firefox-1.5.0.7/plugins`). The following is an example of the installation process for the Mozilla web browser:

22.1 Example of Flash Plug-in Installation for Mozilla Browser

1. Untar the plugins file from the WES8.3 install DVD into `/awips/fxa/install_flash_player_9_linux`:

```
e.g. cp /media/cdrecorder/install_flash_player_9_linux.tar.gz
     /awips/fxa
```

```
e.g. tar xvfz /awips/fxa /install_flash_player_9_linux.tar.gz
```

2. Navigate to the `install_flash_player_9_linux` directory:

```
e.g. cd /awips/fxa/install_flash_player_9_linux
```

3. Determine the version of your specific Web Browser (e.g. run `firefox`) by looking under **Properties** or **About** under the **Help** menu. Once the version has been determined, copy the two flashplayer files into place.

For example, an installation for Firefox version 1.5.0.12 (remember your browser and version may be different) would follow these steps:

```
e.g. cd /awips/fxa/install_flash_player_9_linux
```

```
e.g. cp libflashplayer.so /usr/lib/firefox-1.5.0.12/plugins
```

```
e.g. cp flashplayer.xpt /usr/lib/firefox-1.5.0.12/plugins
```

Note: For more information on the plugin installation, view
`/awips/fxa/install_flash_player_9_linux/Readme.txt`.

4. Once the installation is complete the plug-in will be installed in your browser.
5. If the installation fails, then review the
`/awips/fxa/install_flash_player_9_linux/Readme.txt` documentation,
and contact WES support for help (wes@info.noaa.gov).