



Installing AfterShot Pro 3 on Fedora 35

- AfterShot Pro

Symptoms

AfterShot Pro 3 does not initially install on Fedora 35

Cause

Dependency issues

Resolution

This article assumes basic familiarity with Fedora Linux and using a terminal command prompt.

1. Install AfterShot without dependencies:

1. Open a terminal window in Fedora.

2. Enter the following command to install AfterShot:

```
sudo rpm -ivh --nodeps
```

```
https://dwnld.aftershotpro.com/updates/v3/AfterShotPro3.rpm
```

2. The RPM will install some libraries which may conflict with current Fedora libraries, so we move the provided ones out of the way. Continuing in the terminal:

```
cd /opt/AfterShot3\ (64-bit\) /lib/
```

```
sudo mkdir ./backup/
```

```
sudo mv ./* ./backup/
```

```
sudo mv ./backup/libbiblesdk.so.5 ./
```

3. Install a version of compat-openssl10

```
sudo dnf copr enable dioni21/compat-openssl10
```

```
sudo dnf -y install compat-openssl10
```

4. Install required dependencies

```
sudo dnf install \  
    libglvnd-glx \  
    libICE libSM \  
    libXcomposite \  
    libXext \  
    libXi \  
    libsecret \  
    ocl-icd \  
    libgpg-error \  
    qt \  
    qt5-designer \  
    qt5-qtmultimedia \  
    qt5-qtbase \  
    qt5-qtbase-gui \  
    qt5-qtsvg \  
    qt5-qtwebkit \  
    qtkeychain-qt5
```

5. The qt.conf file is not required and can cause issues. We'll rename that:

```
cd /opt/AfterShot3\ (64-bit\)/bin/  
sudo mv ./qt.conf ./qt.conf.backup
```

6. Run AfterShot. You will be prompted for a library folder and a settings folder. It's safe to just click OK here.

7. Enjoy!

Many thanks to the good folk over at: <https://www.ctrl.blog/entry/how-to-aftershot-pro-fedora.html>

© 1985-2024 Corel. All rights reserved.