

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/libbibblesdk.so.5 ./
```

3. Install a version of compat-openssl10

```
sudo dnf copr enable dioni21/compat-openss110
sudo dnf -y install compat-openss110
```

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

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