



Installing Syncraft files for Cura on a Linux Desktop system

This installation has been tested on the following distributions: Mint and ZorinOS.

This document was created in May 2024,
where the latest version of Cura is 5.7.1.

1. Install Cura if you don't already have it. You can download it from Ultimaker's official Github.

[Cura 5.7.1 Appliance File Direct Download Link](#)

[Link for the Cura releases page if you want to use a different version](#)

If your Linux system does not support Appliance files natively, download ApplianceLauncher: [Download here](#).

2. Open Cura if you've never opened it before, and follow the initial procedure to add a new random printer. Afterwards, close it.

3. Navigate to the Cura config directory.

For old versions:

```
TERMINAL
```

```
cd ~/.local/share/cura/<version>
```

Example:

```
TERMINAL
```

```
cd ~/.local/share/cura/5.5
```

For recent versions:

```
TERMINAL
```

```
cd ~/.var/app/com.ultimaker.cura/data/cura/<version>
```

Example:

```
TERMINAL
```

```
cd ~/.var/app/com.ultimaker.cura/data/cura/5.7
```

4. Download the latest Syncraft files, then unzip.

```
TERMINAL
```

```
wget https://github.com/SYNCRAFT-GITHUB/CuraFiles/releases/latest/download/files.zip
```

```
TERMINAL
```

```
unzip files.zip
```

```
TERMINAL
```

```
rm files.zip
```

If during the unzip procedure, you are asked whether or not the recent files should replace the current ones, confirm for every file. You can use "y" to confirm individually or "A" to confirm for every file.

5. Open Cura and add a new Syncraft Printer.

