Davinci Resolve

Install Davinci Resolve on LinuxMINT

> !!Still in Developement!!

Downloads

- Davinci: https://www.blackmagicdesign.com/products/davinciresolve
- Make DEV: https://www.danieltufvesson.com/makeresolvedeb

Install tools

```
sudo apt install -y xorriso libpango1.0-dev ocl-icd-opencl-dev
```

Run script

Extracet all files into one Folder:

```
ls -l
total 2984372
-rwxr-xr-x 1 joscha_mijailovic joscha_mijailovic 3055871200 Sep  4 03:26
DaVinci_Resolve_19.0.1_Linux.run
-rw-r--r-- 1 joscha_mijailovic joscha_mijailovic      56033 Sep  2 07:22
Linux_Installation_Instructions.pdf
-rwxr-xr-x 1 joscha_mijailovic joscha_mijailovic      32986 Aug 22 19:15
```

```
makeresolvedeb_1.7.2_multi.sh
```

then run the script:

```
./makeresolvedeb_1.7.2_multi.sh DaVinci_Resolve_19.0.1_Linux.run
```

Then install like this:

```
sudo dpkg -i davinci-resolve_19.0.1-mrd1.7.2_amd64.deb
```

After going through all the steps, if it doesn't start open a terminal and start resolve with: Code: Select all

`/opt/resolve/bin/resolve` if you get: `symbol lookup error: /lib64/libpango-1.0.so.0: undefined symbol: g_string_free_and_steal`

Do the following

```
sudo cp /usr/lib/x86_64-linux-gnu/libglib-2.0.so.0 /opt/resolve/libs/
```

if it still doesn't run and you get: symbol lookup error: /opt/resolve/bin/../libs/libgdk_pixbuf-2.0.so.0: undefined symbol: g_task_set_static_name Or this one, symbol lookup error: /lib/x86_64-linux-gnu/libpango-1.0.so.0: undefined symbol: g_once_init_leave_pointer Do this;

```
cd /opt/resolve/libs
sudo mkdir not_used
sudo mv libgio* not_used
sudo mv libgmodule* not_used
```

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