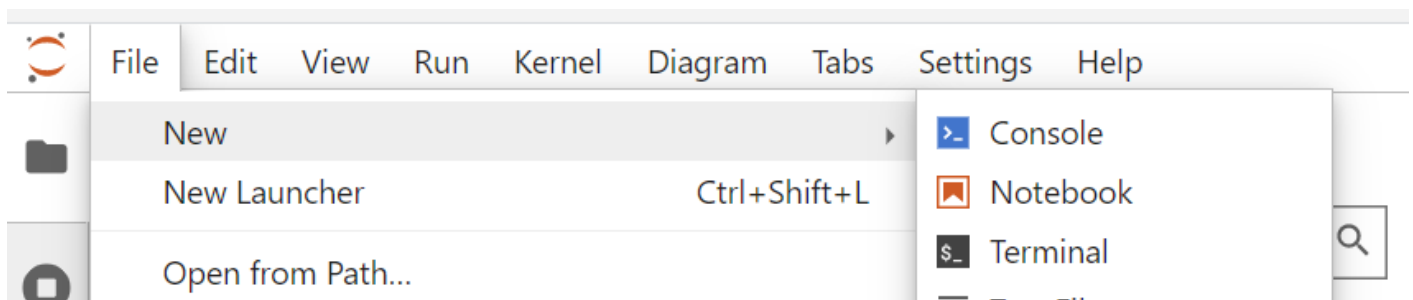


Stable diffusion webui by automatic1111 (with deforum installation)

Stable Diffusion WebUI by Automatic1111

1. Open a Terminal



execute the following commands in terminal in this order:

```
git clone https://github.com/AUTOMATIC1111/stable-diffusion-webui.git
```

```
cd stable-diffusion-webui/models/Stable-diffusion
```

download models

download stable-diffusion-v5 from [KISD MODEL ZOO](#)

```
wget --no-check-certificate --content-disposition https://th-koeln.sciebo.de/s/LwN49UHfYkVH2zE/download -O v1-5-pruned-emaonly.ckpt
```

download protogen-v4.3 from [KISD MODEL ZOO](#)

```
wget --no-check-certificate --content-disposition https://th-koeln.sciebo.de/s/2MTmmPTeuSu20MY/download -O ProtoGen_X3.4.ckpt
```

```
cd -
```

install the deforum extension:

```
git clone https://github.com/deforum-art/deforum-for-automatic1111-webui/ extensions/deforum
```

```
chmod +x webui.sh
```

```
./webui.sh --share
```

(**--share** in case you want to stream to a public url)

copy the `public URL` to your Browser - it looks like this:

Running on public URL: `https://c84205e9-785c-4b6e.gradio.live`

Stable Diffusion checkpoint

txt2img
img2img
Extras
PNG Info
Checkpoint Merger
Train
Deorum
Settings
Extensions

Info and links

Run
Keyframes
Prompts
Init
Hybrid Video
Video output

Run settings

Import settings from file

☐ Override settings

Custom settings file

Sampling settings

W

512

H

512

☐ Restore faces
☐ Tiling
☐ Highres. fix

seed

-1

sampler

Euler a

☐ Enable extras

subseed

-1

subseed

0

Resize seed from width

0

Resize seed from height

0

steps

21

ddim_eta

0

n_batch

1

☐ make_grid

grid_rows

1

Click here after the generation to show the video

Deorum v0.5-webui-beta

Skip

Interrupt

Generate

NOTE: If the 'Generate' button doesn't work, go in Settings and click 'Restart Gradio and Refresh...'.

Save Settings

Load Settings

Path relative to the webui folder

Textbox

deorum_settings.txt

Save Video Settings

Load Video Settings

Path relative to the webui folder

Textbox

deorum_video-settings.txt

Getting started at home

```
cd stable-diffusion-webui
```

```
./webui.sh --share
```

----- Work in progress -----

Stable-diffusion 2 by Stability AI

configure and activate environment Idm (environment.yaml)

```
cd stablediffusion
```

```
python scripts/gradio/depth2img.py configs/stable-diffusion/v2-midas-inference.yaml ./models/512-depth-  
ema.ckpt
```

Revision #14

Created 10 January 2023 21:01:31 by Laura Wagner

Updated 12 April 2023 12:54:34 by Laura Wagner