

Troubleshoot Common "Hello Asuka" Errors (Euler)

October 11



welcome to the "hello world" test for webui, or as i like to call it, "hello asuka", euler edition. this is meant to verify that you have everything installed and configured properly. below are outputs caused by common mistakes. remember, this is only a starting point if you wish to imitate the original site. experimentation is encouraged!

credit to AIAMIAUTHOR at <https://github.com/AUTOMATIC1111/stable-diffusion-webui/discussions/2017> for their thorough documentation of the settings with proof.

we want to be 95%-100% accurate to the target image for a successful test, not *shrug* "good enough"! after you complete this test, try out the euler a version @ [Troubleshoot Common "Hello](#)

[Asuka" Errors \(Euler A\) - Album on Imgur](#)

above is our target image: masterpiece, best quality, masterpiece, asuka langley sitting cross legged on a chair. Negative prompt: lowres, bad anatomy, bad hands, text, error, missing fingers, extra digit, fewer digits, cropped, worst quality, low quality, normal quality, jpeg artifacts, signature, watermark, username, blurry, artist name Steps: 28, Sampler: Euler, CFG scale: 12, Seed: 2870305590, Size: 512x512, Model hash: 925997e9, Clip skip: 2

--no-half

**--medvram
--lowvram**



notice in the left image the separation between the red and skin on her left leg got sharper, or the towel is slightly different in the right image. did you launch webui with the --medvram, --lowvram, or ----no-half options? if so, then you're ok, it's normal for these options to cause very slight variation in the output due to how it works. variations of this scale are also common for those using --xformers as well. :)



vae weights not loaded. make sure vae filename matches the checkpoint, replacing "ckpt" extension with "vae.pt".

Clip skip: 1



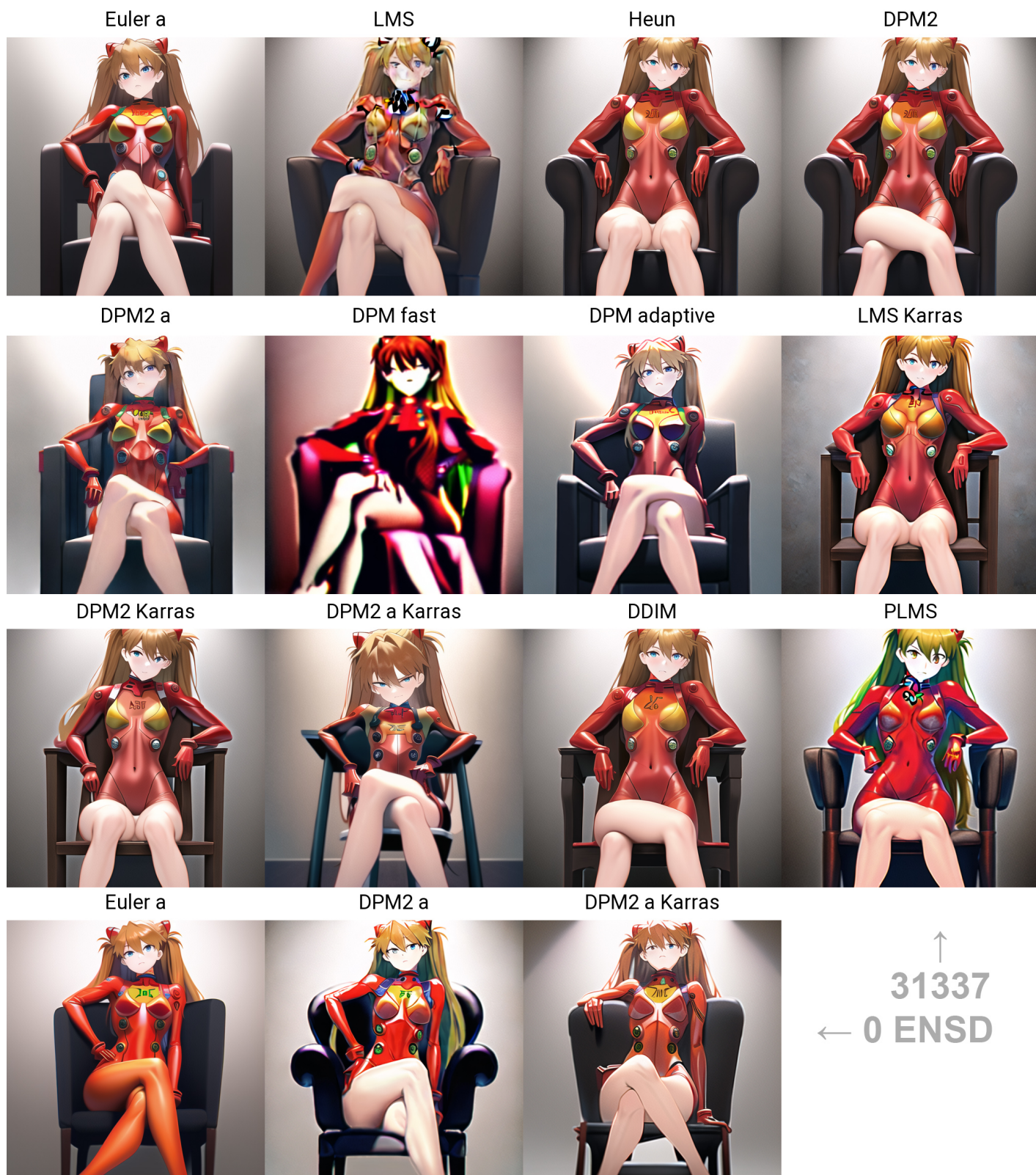
Clip skip: 3



"clip skip" not configured correctly. set "stop at last layers of clip model" in settings to 2.



v2.pt is installed and enabled. uncheck "use v2.pt"



wrong sampler. check that sampling method "Euler a" is selected.

aini



anime



anime_2



anime_3

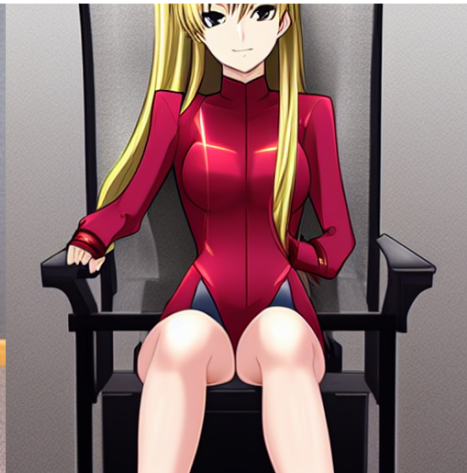


you activated a hypernetwork. set "stable diffusion finetune hypernetwork" to "none".

sd-v1-4



wd-v1-3-full-pruned



animesfw-final-pruned



wrong checkpoint (aka model). make sure you're using the "animefull-final-pruned" version.

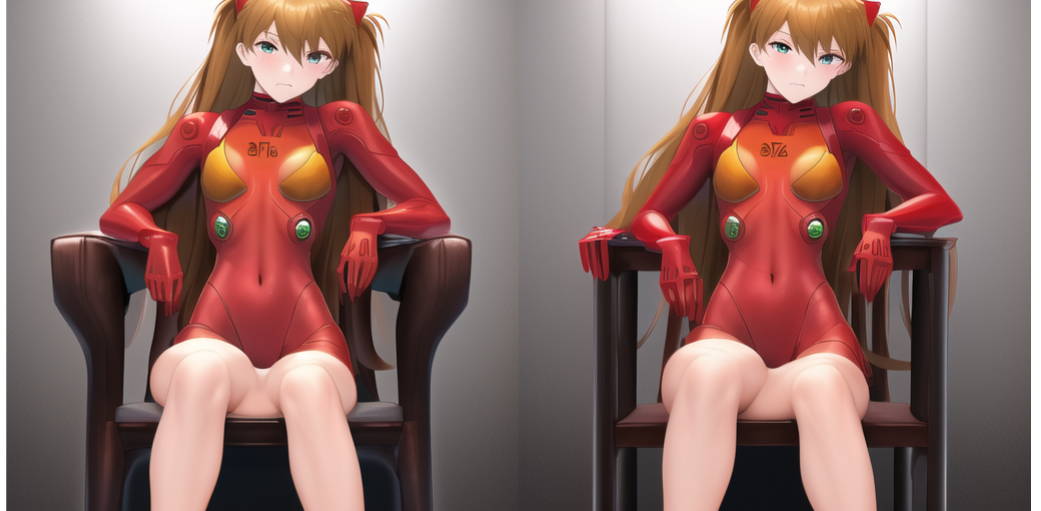
Steps: 28

Steps: 20

CFG Scale: 12.0



CFG Scale: 7.0



upper left is correct. if you get any others, you left steps or cfg on their default values.



slightly different from above. bad cospasta. remove "Negative prompt: " from the negative prompts box.



left out the initial "masterpiece, best quality," tokens from the prompt. the original site adds these during "high quality" processing but webui users must add this manually. yes, this means the test prompt has two instances of "masterpiece".



are you a cpu toaster bro? i don't know why, but running webui in cpu-only mode yields completely different results. (btw my new-ish laptop ran this at 15s/it, i'm praying for you...)



are you using a 1050ti? i have received reports from a few 1050ti users that their asukas consistently fail despite triple-checking their settings. to the best of my ability i confirmed there were no problems in their configuration, so until i see evidence otherwise, this may end up being an edge case. :(



if you get something that doesn't remotely resemble the target image, start by checking your seed, then working through the other settings. good luck!