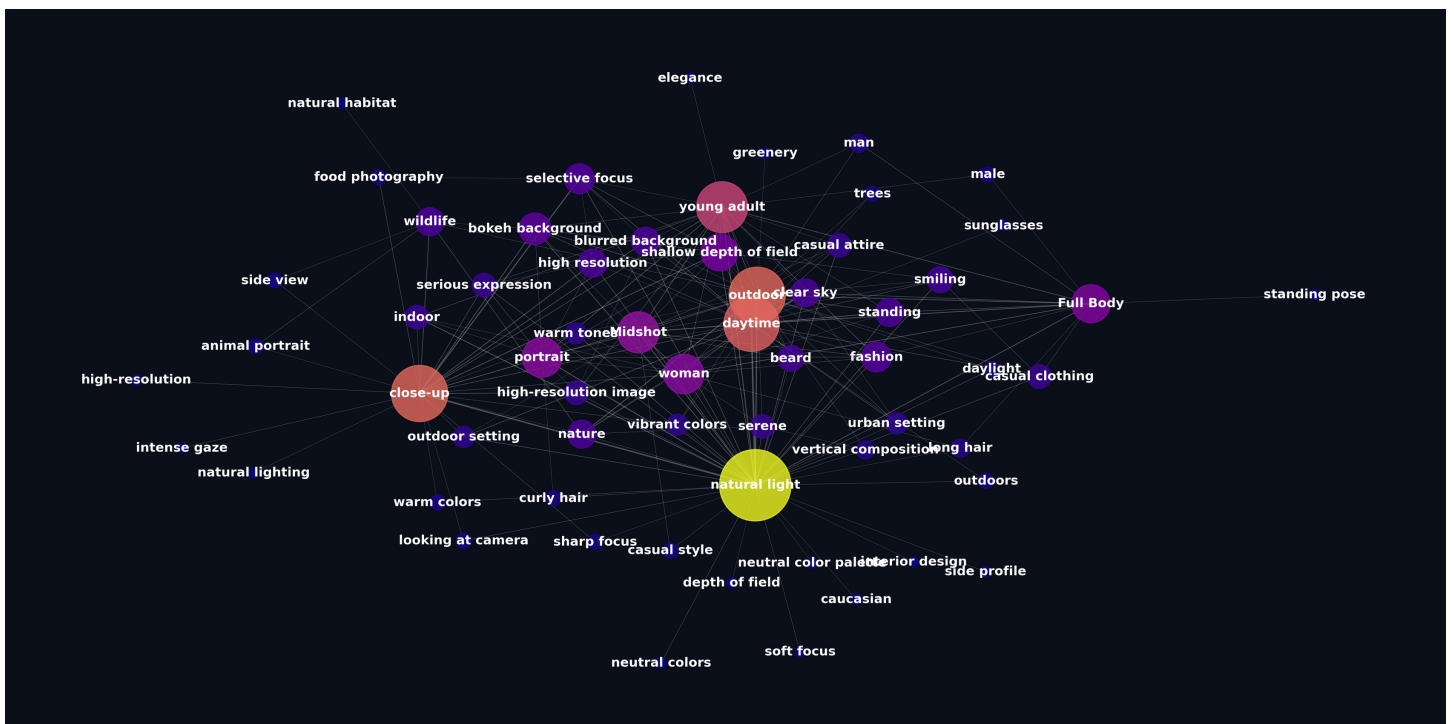# Prompting Juggernaut X

This small Prompt PDF Guide is designed to make it easier for you to get started with Juggernaut X. I'll try to keep it as concise as possible to avoid overwhelming you with information.

Juggernaut X was created using a Caption Tool by LEOSAM (HelloWorld) and his team. I've restructured the Juggernaut base set and mostly recaptioned it using GPT4. The NSFW part of the model was recaptioned using the current WD Tagger and then manually edited to better fit the base set.

Following are two images showing the most commonly used tokens in training and their connections to each other. This should help you both with the prompt and the negative prompt to achieve your optimal result.

Juggernaut X can be prompted in either a "Natural Prompting Style" or a "Tagging Style." However, for Natural Prompting, I recommend brief descriptions, as with a token limit of 75 (anything beyond that bleeds into the image), anything more doesn't make much sense.

Here are the images.

Important point first:

Due to the GPT-4 captions, the model is very accurate and expects corresponding prompts. For example, if you simply prompt something very basic like "Cat with a Hat," you'll indeed get that image, but often with a boring, monotonous background. So, don't just prompt your subject but also your background, like "Cat with a hat in the forest."

A major issue in previous Juggernaut versions was correctly distinguishing between Full Body Shots, Midshots, and Portraits. Some of you had significant difficulties creating Full Body Images due to the portrait bias in the model. As you can see in the images, we now have a balanced ratio between Portrait, Midshot, and Full Body, which you should noticeably feel when creating the images. It should also make it easier for you to include unwanted elements in the Negative Prompt. A good example would be Bokeh/DOF.

Juggernaut also has the ability to generate text. However, it should be noted that it's only really accurate with short words. With full sentences or longer words, you'll still often see "Gibberish" and it only works well with multiple attempts. To do this, simply enclose the text in " " quotes.

Ein paar Keywörter die ich noch empfehlen kann:

- Skin Textures
- High Resolution
- High-Resolution Image
- Cinematic

NSFW Part

Everything written above basically applies to the NSFW area as well. However, to prompt NSFW content, there are also specific trigger words.

First off, there is no pornographic material in the dataset.

Trigger words include:

- Nude
- Naked
- Vagina
- Pussy
- Breasts (Small, Medium, Large)
- Penis (Small and Big/Long)
- Testicles

As you can see from the trigger words, Juggernaut is now also capable of generating male genitalia. However, there are limitations. If you prompt a naked man, you MUST use the trigger word "Penis." Otherwise, you'll often end up with the classic mutilated images from the SDXL Base. Additionally, it often takes several attempts to produce these in good quality. Female anatomy is significantly easier to create.

Depicting a man and a woman naked simultaneously often results in "Bleeding" and I would therefore only recommend doing so with LoRA's and not natively with the model. However, individually, both are possible.

In the NSFW area, I also recommend using the Negative Token: Watermark. Otherwise, you might occasionally encounter watermarks in the NSFW area.

All the keywords in the NSFW area can, of course, also be used in the Negative to avoid these areas (Recommended here: Nude, Naked).

As you can see, the changes aren't exactly huge. But this brief overview should make it easier to prompt Juggernaut X correctly :) If you still have any questions, we'll of course answer them (Twitter, Reddit, Civit, etc.).