

```
In [ ]: %pip install -qq -U diffusers datasets transformers accelerate ftfy pyarrow=
```

Note: you may need to restart the kernel to use updated packages.

```
In [ ]: import torch
from diffusers import StableDiffusionPipeline
device = torch.device("cuda" if torch.cuda.is_available() else "cpu")
# Check out https://huggingface.co/sd-dreambooth-library for loads of models
model_id = "sd-dreambooth-library/mr-potato-head"

# Load the pipeline
pipe = StableDiffusionPipeline.from_pretrained(model_id).to(device)
```

```
/home/dipesh/anaconda3/lib/python3.10/site-packages/diffusers/utils/outputs.py:63: UserWarning: torch.utils._pytree._register_pytree_node is deprecated.
Please use torch.utils._pytree.register_pytree_node instead.
  torch.utils._pytree._register_pytree_node(
/home/dipesh/anaconda3/lib/python3.10/site-packages/diffusers/utils/outputs.py:63: UserWarning: torch.utils._pytree._register_pytree_node is deprecated.
Please use torch.utils._pytree.register_pytree_node instead.
  torch.utils._pytree._register_pytree_node(
unet/diffusion_pytorch_model.safetensors not found
Loading pipeline components...:  0%|          | 0/7 [00:00<?, ?it/s]
```

```
In [ ]: prompt = "A classroom image with a lecturer teaching students."
image = pipe(prompt, num_inference_steps=50, guidance_scale=7.5).images[0]
image
```

```
0%|          | 0/50 [00:00<?, ?it/s]
```

Out []:



```
In [ ]: prompt = "Duck"  
image = pipe(prompt, num_inference_steps=50, guidance_scale=7.5).images[0]  
image
```

```
0%|          | 0/50 [00:00<?, ?it/s]
```

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Out [ ]:
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