```
got prompt
2
2
model_type EPS
adm 0
making attention of type 'vanilla' with 512 in_channels
Working with z of shape (1, 4, 32, 32) = 4096 dimensions.
making attention of type 'vanilla' with 512 in_channels
missing {'cond_stage_model.text_projection',
'cond_stage_model.logit_scale'}
left over keys:
dict_keys(['cond_stage_model.transformer.text_model.embeddings.position_
ids'])
[AnimateDiffEvo] — INFO — Loading motion module mm_sd_v15_v2.ckpt
[AnimateDiffEvo] — INFO — Using fp16, converting motion module to fp16
loading new
[AnimateDiffEvo] — INFO — Regular AnimateDiff activated — latents passed
in (16) less or equal to context_length None.
[AnimateDiffEvo] — INFO — Injecting motion module mm_sd_v15_v2.ckpt
version v2.
loading new
  0%|                                            | 0/20
[00:00<?, ?it/s]/opt/homebrew/lib/python3.11/site-packages/torch/utils/
checkpoint.py:429: UserWarning: torch.utils.checkpoint: please pass in
use_reentrant=True or use_reentrant=False explicitly. The default value
of use_reentrant will be updated to be False in the future. To maintain
current behavior, pass use_reentrant=True. It is recommended that you
use use_reentrant=False. Refer to docs for more details on the
differences between the two variants.
  warnings.warn(
/opt/homebrew/lib/python3.11/site-packages/torch/utils/checkpoint.py:61:
UserWarning: None of the inputs have requires_grad=True. Gradients will
be None
  warnings.warn(
  5%|█                                           | 1/20 [00:33<10:27,
33.05s/it]
[AnimateDiffEvo] — INFO — Ejecting motion module mm_sd_v15_v2.ckpt
version v2.
[AnimateDiffEvo] — INFO — Cleaning motion module from unet.
[AnimateDiffEvo] — INFO — Removing motion module mm_sd_v15_v2.ckpt from
cache
!!! Exception during processing !!!
Traceback (most recent call last):
  File "/Users/ralsai/ComfyUi/ComfyUI/execution.py", line 152, in
recursive_execute
    output_data, output_ui = get_output_data(obj, input_data_all)
                             ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/execution.py", line 82, in
get_output_data
    return_values = map_node_over_list(obj, input_data_all,
obj.FUNCTION, allow_interrupt=True)

    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/execution.py", line 75, in
map_node_over_list
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    results.append(getattr(obj, func)(**slice_dict(input_data_all, i)))
                   ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/nodes.py", line 1236, in sample
    return common_ksampler(model, seed, steps, cfg, sampler_name,
scheduler, positive, negative, latent_image, denoise=denoise)

^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
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  File "/Users/ralsai/ComfyUi/ComfyUI/nodes.py", line 1206, in
common_ksampler
    samples = comfy.sample.sample(model, noise, steps, cfg,
sampler_name, scheduler, positive, negative, latent_image,

^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/custom_nodes/ComfyUI-AnimateDiff-
Evolved/animatediff/sampling.py", line 163, in animatediff_sample
    return wrap_function_to_inject_xformers_bug_info(orig_comfy_sample)
(model, *args, **kwargs)

^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/custom_nodes/ComfyUI-AnimateDiff-
Evolved/animatediff/model_utils.py", line 185, in wrapped_function
    return function_to_wrap(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/sample.py", line 97, in
sample
    samples = sampler.sample(noise, positive_copy, negative_copy,
cfg=cfg, latent_image=latent_image, start_step=start_step,
last_step=last_step, force_full_denoise=force_full_denoise,
denoise_mask=noise_mask, sigmas=sigmas, callback=callback,
disable_pbar=disable_pbar, seed=seed)

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  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/samplers.py", line 785, in
sample
    return sample(self.model, noise, positive, negative, cfg,
self.device, sampler(), sigmas, self.model_options,
latent_image=latent_image, denoise_mask=denoise_mask, callback=callback,
disable_pbar=disable_pbar, seed=seed)

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  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/samplers.py", line 690, in
sample
    samples = sampler.sample(model_wrap, sigmas, extra_args, callback,
noise, latent_image, denoise_mask, disable_pbar)

^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
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File "/Users/ralsai/ComfyUi/ComfyUI/comfy/samplers.py", line 630, in
sample
    samples = getattr(k_diffusion_sampling,
"sample_{}".format(sampler_name))(model_k, noise, sigmas,
extra_args=extra_args, callback=k_callback, disable=disable_pbar,
**extra_options)

    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
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    ^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/utils/
_contextlib.py", line 115, in decorate_context
    return func(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/k_diffusion/sampling.py",
line 137, in sample_euler
    denoised = model(x, sigma_hat * s_in, **extra_args)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/samplers.py", line 323, in
forward
    out = self.inner_model(x, sigma, cond=cond, uncond=uncond,
cond_scale=cond_scale, cond_concat=cond_concat,
model_options=model_options, seed=seed)

    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/k_diffusion/external.py",
line 125, in forward
    eps = self.get_eps(input * c_in, self.sigma_to_t(sigma), **kwargs)
          ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/k_diffusion/external.py",
line 151, in get_eps
    return self.inner_model.apply_model(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/samplers.py", line 311, in
apply_model
    out = sampling_function(self.inner_model.apply_model, x, timestep,
uncond, cond, cond_scale, cond_concat, model_options=model_options,
seed=seed)
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  File "/Users/ralsai/ComfyUi/ComfyUI/custom_nodes/ComfyUI-AnimateDiff-
Evolved/animatediff/sampling.py", line 537, in sliding_sampling_function
    cond, uncond = calc_cond_uncond_batch(model_function, cond, uncond,
x, timestep, max_total_area, cond_concat, model_options)

  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/custom_nodes/ComfyUI-AnimateDiff-
Evolved/animatediff/sampling.py", line 433, in calc_cond_uncond_batch
    output = model_function(input_x, timestep_, **c).chunk(batch_chunks)
                 ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/model_base.py", line 63, in
apply_model
    return self.diffusion_model(xc, t, context=context, y=c_adm,
control=control, transformer_options=transformer_options).float()

  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
diffusionmodules/openaimodel.py", line 627, in forward
    h = forward_timestep_embed(module, h, emb, context,
transformer_options)

  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/custom_nodes/ComfyUI-AnimateDiff-
Evolved/animatediff/sampling.py", line 75, in forward_timestep_embed
    x = layer(x, context, transformer_options)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
               ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/attention.py",
line 695, in forward
    x = block(x, context=context[i],
transformer_options=transformer_options)

  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
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  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/attention.py",
line 525, in forward
    return checkpoint(self._forward, (x, context, transformer_options),
self.parameters(), self.checkpoint)

    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
diffusionmodules/util.py", line 123, in checkpoint
    return func(*inputs)
           ^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/attention.py",
line 590, in _forward
    n = self.attn1(n, context=context_attn1, value=value_attn1)
        ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1518, in _wrapped_call_impl
    return self._call_impl(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/nn/modules/
module.py", line 1527, in _call_impl
    return forward_call(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/attention.py",
line 226, in forward
    hidden_states = efficient_dot_product_attention(
                    ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 243, in
efficient_dot_product_attention
    res = torch.cat([
          ^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 244, in <listcomp>
    compute_query_chunk_attn(
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 115, in _query_chunk_attention
    chunks: List[AttnChunk] = [
                              ^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 116, in <listcomp>
    chunk_scanner(chunk) for chunk in torch.arange(0, k_tokens,
kv_chunk_size)
    ^^^^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 113, in chunk_scanner
    return summarize_chunk(query, key_chunk, value_chunk)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/_compile.py",
line 24, in inner
    return torch._dynamo.disable(fn, recursive)(*args, **kwargs)
```

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                   ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/_dynamo/
eval_frame.py", line 328, in _fn
    return fn(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/_dynamo/
external_utils.py", line 17, in inner
    return fn(*args, **kwargs)
           ^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/utils/
checkpoint.py", line 451, in checkpoint
    return CheckpointFunction.apply(function, preserve, *args)
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/autograd/
function.py", line 539, in apply
    return super().apply(*args, **kwargs)  # type: ignore[misc]
           ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
  File "/opt/homebrew/lib/python3.11/site-packages/torch/utils/
checkpoint.py", line 230, in forward
    outputs = run_function(*args)
              ^^^^^^^^^^^^^^^^^^^
  File "/Users/ralsai/ComfyUi/ComfyUI/comfy/ldm/modules/
sub_quadratic_attention.py", line 90, in _summarize_chunk
    return AttnChunk(exp_values, exp_weights.sum(dim=-1), max_score)
                     ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^
RuntimeError: MPS backend out of memory (MPS allocated: 8.18 GB, other
allocations: 11.21 GB, max allowed: 18.13 GB). Tried to allocate 512.00
KB on private pool. Use PYTORCH_MPS_HIGH_WATERMARK_RATIO=0.0 to disable
upper limit for memory allocations (may cause system failure).

Prompt executed in 43.27 seconds
```