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PeftModelForCausalLM(
  (base_model): LoraModel(
    (model): Phi3ForCausalLM(
      (model): Phi3Model(
        (embed_tokens): Embedding(32064, 3072, padding_idx=32000)
        (embed_dropout): Dropout(p=0.0, inplace=False)
        (layers): ModuleList(
          (0-31): 32 x Phi3DecoderLayer(
            (self_attn): Phi3Attention(
              (o_proj): lora.Linear8bitLt(
                (base_layer): Linear8bitLt(in_features=3072, out_features=3072, bias=False)
                (lora_dropout): ModuleDict(
                  (default): Dropout(p=0.05, inplace=False)
                )
                (lora_A): ModuleDict(
                  (default): Linear(in_features=3072, out_features=64, bias=False)
                )
                (lora_B): ModuleDict(
                  (default): Linear(in_features=64, out_features=3072, bias=False)
                )
                (lora_embedding_A): ParameterDict()
                (lora_embedding_B): ParameterDict()
                (lora_magnitude_vector): ModuleDict()
              )
              (qkv_proj): lora.Linear8bitLt(
                (base_layer): Linear8bitLt(in_features=3072, out_features=9216, bias=False)
                (lora_dropout): ModuleDict(
                  (default): Dropout(p=0.05, inplace=False)
                )
                (lora_A): ModuleDict(
                  (default): Linear(in_features=3072, out_features=64, bias=False)
                )
                (lora_B): ModuleDict(
                  (default): Linear(in_features=64, out_features=9216, bias=False)
                )
                (lora_embedding_A): ParameterDict()
                (lora_embedding_B): ParameterDict()
                (lora_magnitude_vector): ModuleDict()
              )
            )
            (rotary_emb): Phi3RotaryEmbedding()
          )
        )
        (mlp): Phi3MLP(
          (gate_up_proj): Linear8bitLt(in_features=3072, out_features=16384, bias=False)
          (down_proj): Linear8bitLt(in_features=8192, out_features=3072, bias=False)
          (activation_fn): SiLU()
        )
        (input_layernorm): Phi3RMSNorm()
        (resid_attn_dropout): Dropout(p=0.0, inplace=False)
        (resid_mlp_dropout): Dropout(p=0.0, inplace=False)
        (post_attention_layernorm): Phi3RMSNorm()
      )
    )
  )
  (norm): Phi3RMSNorm()
)
(lm_head): Linear(in_features=3072, out_features=32064, bias=False)
)
)
)

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