```
# Install required libraries
!pip install transformers # Installs the transformers library for NLP
models
!pip install imageio  # Installs imageio to handle image files
(e.g., GIFs)
!pip install gtts
                         # Installs Google Text-to-Speech API for
text-to-speech
!pip install bert-score # Installs the BERTScore metric library for
evaluation
!pip install nltk
                          # Installs the NLTK library for natural
language processing tasks
!pip install rouge-score # Installs the Rouge score package for
evaluation metrics
import os
import json
import random
import requests
import imageio
from PIL import Image
from io import BytesIO
import torch
from transformers import (
   BlipProcessor,
   BlipForConditionalGeneration,
   T5Tokenizer,
   T5ForConditionalGeneration.
   AdamW
from torch.utils.data import Dataset, DataLoader, random split
from tgdm import tgdm
import nltk
from nltk.translate.bleu score import sentence bleu, corpus bleu
# from nltk.translate.meteor score import meteor score
from rouge score import rouge scorer
from bert score import score as bert score fn
import numpy as np
# Download NLTK data
nltk.download('wordnet')
Requirement already satisfied: transformers in
/usr/local/lib/python3.10/dist-packages (4.44.2)
Requirement already satisfied: filelock in
/usr/local/lib/python3.10/dist-packages (from transformers) (3.16.1)
Requirement already satisfied: huggingface-hub<1.0,>=0.23.2 in
/usr/local/lib/python3.10/dist-packages (from transformers) (0.24.7)
Requirement already satisfied: numpy>=1.17 in
/usr/local/lib/python3.10/dist-packages (from transformers) (1.26.4)
Requirement already satisfied: packaging>=20.0 in
```

```
/usr/local/lib/python3.10/dist-packages (from transformers) (24.1)
Requirement already satisfied: pyyaml>=5.1 in
/usr/local/lib/python3.10/dist-packages (from transformers) (6.0.2)
Requirement already satisfied: regex!=2019.12.17 in
/usr/local/lib/python3.10/dist-packages (from transformers)
(2024.9.11)
Requirement already satisfied: requests in
/usr/local/lib/python3.10/dist-packages (from transformers) (2.32.3)
Requirement already satisfied: safetensors>=0.4.1 in
/usr/local/lib/python3.10/dist-packages (from transformers) (0.4.5)
Requirement already satisfied: tokenizers<0.20,>=0.19 in
/usr/local/lib/python3.10/dist-packages (from transformers) (0.19.1)
Requirement already satisfied: tqdm>=4.27 in
/usr/local/lib/python3.10/dist-packages (from transformers) (4.66.6)
Requirement already satisfied: fsspec>=2023.5.0 in
/usr/local/lib/python3.10/dist-packages (from huggingface-
hub<1.0,>=0.23.2->transformers) (2024.10.0)
Requirement already satisfied: typing-extensions>=3.7.4.3 in
/usr/local/lib/python3.10/dist-packages (from huggingface-
hub<1.0,>=0.23.2->transformers) (4.12.2)
Requirement already satisfied: charset-normalizer<4,>=2 in
/usr/local/lib/python3.10/dist-packages (from requests->transformers)
(3.4.0)
Requirement already satisfied: idna<4,>=2.5 in
/usr/local/lib/python3.10/dist-packages (from requests->transformers)
(3.10)
Requirement already satisfied: urllib3<3,>=1.21.1 in
/usr/local/lib/python3.10/dist-packages (from requests->transformers)
(2.2.3)
Requirement already satisfied: certifi>=2017.4.17 in
/usr/local/lib/python3.10/dist-packages (from requests->transformers)
(2024.8.30)
Requirement already satisfied: imageio in
/usr/local/lib/python3.10/dist-packages (2.36.0)
Requirement already satisfied: numpy in
/usr/local/lib/python3.10/dist-packages (from imageio) (1.26.4)
Requirement already satisfied: pillow>=8.3.2 in
/usr/local/lib/python3.10/dist-packages (from imageio) (10.4.0)
Collecting gtts
  Downloading gTTS-2.5.3-py3-none-any.whl.metadata (4.1 kB)
Requirement already satisfied: requests<3,>=2.27 in
/usr/local/lib/python3.10/dist-packages (from gtts) (2.32.3)
Requirement already satisfied: click<8.2,>=7.1 in
/usr/local/lib/python3.10/dist-packages (from gtts) (8.1.7)
Requirement already satisfied: charset-normalizer<4,>=2 in
/usr/local/lib/python3.10/dist-packages (from requests<3,>=2.27->gtts)
(3.4.0)
Requirement already satisfied: idna<4,>=2.5 in
/usr/local/lib/python3.10/dist-packages (from requests<3,>=2.27->gtts)
```

```
(3.10)
Requirement already satisfied: urllib3<3,>=1.21.1 in
/usr/local/lib/python3.10/dist-packages (from requests<3,>=2.27->gtts)
Requirement already satisfied: certifi>=2017.4.17 in
/usr/local/lib/python3.10/dist-packages (from requests<3,>=2.27->gtts)
(2024.8.30)
Downloading gTTS-2.5.3-py3-none-any.whl (29 kB)
Installing collected packages: gtts
Successfully installed gtts-2.5.3
Collecting bert-score
  Downloading bert score-0.3.13-py3-none-any.whl.metadata (15 kB)
Requirement already satisfied: torch>=1.0.0 in
/usr/local/lib/python3.10/dist-packages (from bert-score)
(2.5.0+cu121)
Requirement already satisfied: pandas>=1.0.1 in
/usr/local/lib/python3.10/dist-packages (from bert-score) (2.2.2)
Requirement already satisfied: transformers>=3.0.0 in
/usr/local/lib/python3.10/dist-packages (from bert-score) (4.44.2)
Requirement already satisfied: numpy in
/usr/local/lib/python3.10/dist-packages (from bert-score) (1.26.4)
Requirement already satisfied: requests in
/usr/local/lib/python3.10/dist-packages (from bert-score) (2.32.3)
Requirement already satisfied: tqdm>=4.31.1 in
/usr/local/lib/python3.10/dist-packages (from bert-score) (4.66.6)
Requirement already satisfied: matplotlib in
/usr/local/lib/python3.10/dist-packages (from bert-score) (3.8.0)
Requirement already satisfied: packaging>=20.9 in
/usr/local/lib/python3.10/dist-packages (from bert-score) (24.1)
Requirement already satisfied: python-dateutil>=2.8.2 in
/usr/local/lib/python3.10/dist-packages (from pandas>=1.0.1->bert-
score) (2.8.2)
Requirement already satisfied: pytz>=2020.1 in
/usr/local/lib/python3.10/dist-packages (from pandas>=1.0.1->bert-
score) (2024.2)
Requirement already satisfied: tzdata>=2022.7 in
/usr/local/lib/python3.10/dist-packages (from pandas>=1.0.1->bert-
score) (2024.2)
Requirement already satisfied: filelock in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
score) (3.16.1)
Requirement already satisfied: typing-extensions>=4.8.0 in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
score) (4.12.2)
Requirement already satisfied: networkx in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
score) (3.4.2)
Requirement already satisfied: jinja2 in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
```

```
score) (3.1.4)
Requirement already satisfied: fsspec in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
score) (2024.10.0)
Requirement already satisfied: sympy==1.13.1 in
/usr/local/lib/python3.10/dist-packages (from torch>=1.0.0->bert-
score) (1.13.1)
Requirement already satisfied: mpmath<1.4,>=1.1.0 in
/usr/local/lib/python3.10/dist-packages (from sympy==1.13.1-
>torch>=1.0.0->bert-score) (1.3.0)
Requirement already satisfied: huggingface-hub<1.0,>=0.23.2 in
/usr/local/lib/python3.10/dist-packages (from transformers>=3.0.0-
>bert-score) (0.24.7)
Requirement already satisfied: pyyaml>=5.1 in
/usr/local/lib/python3.10/dist-packages (from transformers>=3.0.0-
>bert-score) (6.0.2)
Requirement already satisfied: regex!=2019.12.17 in
/usr/local/lib/python3.10/dist-packages (from transformers>=3.0.0-
>bert-score) (2024.9.11)
Requirement already satisfied: safetensors>=0.4.1 in
/usr/local/lib/python3.10/dist-packages (from transformers>=3.0.0-
>bert-score) (0.4.5)
Requirement already satisfied: tokenizers<0.20,>=0.19 in
/usr/local/lib/python3.10/dist-packages (from transformers>=3.0.0-
>bert-score) (0.19.1)
Requirement already satisfied: contourpy>=1.0.1 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
(1.3.0)
Requirement already satisfied: cycler>=0.10 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
(0.12.1)
Requirement already satisfied: fonttools>=4.22.0 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
(4.54.1)
Requirement already satisfied: kiwisolver>=1.0.1 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
Requirement already satisfied: pillow>=6.2.0 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
Requirement already satisfied: pyparsing>=2.3.1 in
/usr/local/lib/python3.10/dist-packages (from matplotlib->bert-score)
(3.2.0)
Requirement already satisfied: charset-normalizer<4,>=2 in
/usr/local/lib/python3.10/dist-packages (from requests->bert-score)
(3.4.0)
Requirement already satisfied: idna<4,>=2.5 in
/usr/local/lib/python3.10/dist-packages (from requests->bert-score)
(3.10)
```

```
Requirement already satisfied: urllib3<3,>=1.21.1 in
/usr/local/lib/python3.10/dist-packages (from requests->bert-score)
(2.2.3)
Requirement already satisfied: certifi>=2017.4.17 in
/usr/local/lib/python3.10/dist-packages (from requests->bert-score)
(2024.8.30)
Requirement already satisfied: six>=1.5 in
/usr/local/lib/python3.10/dist-packages (from python-dateutil>=2.8.2-
>pandas>=1.0.1->bert-score) (1.16.0)
Requirement already satisfied: MarkupSafe>=2.0 in
/usr/local/lib/python3.10/dist-packages (from jinja2->torch>=1.0.0-
>bert-score) (3.0.2)
Downloading bert score-0.3.13-py3-none-any.whl (61 kB)
                                       - 61.1/61.1 kB 3.5 MB/s eta
0:00:00
ent already satisfied: nltk in /usr/local/lib/python3.10/dist-packages
(3.8.1)
Requirement already satisfied: click in
/usr/local/lib/python3.10/dist-packages (from nltk) (8.1.7)
Requirement already satisfied: joblib in
/usr/local/lib/python3.10/dist-packages (from nltk) (1.4.2)
Requirement already satisfied: regex>=2021.8.3 in
/usr/local/lib/python3.10/dist-packages (from nltk) (2024.9.11)
Requirement already satisfied: tqdm in /usr/local/lib/python3.10/dist-
packages (from nltk) (4.66.6)
Collecting rouge-score
  Downloading rouge score-0.1.2.tar.gz (17 kB)
  Preparing metadata (setup.py) ... ent already satisfied: absl-py
in /usr/local/lib/python3.10/dist-packages (from rouge-score) (1.4.0)
Requirement already satisfied: nltk in /usr/local/lib/python3.10/dist-
packages (from rouge-score) (3.8.1)
Requirement already satisfied: numpy in
/usr/local/lib/python3.10/dist-packages (from rouge-score) (1.26.4)
Requirement already satisfied: six>=1.14.0 in
/usr/local/lib/python3.10/dist-packages (from rouge-score) (1.16.0)
Requirement already satisfied: click in
/usr/local/lib/python3.10/dist-packages (from nltk->rouge-score)
(8.1.7)
Requirement already satisfied: joblib in
/usr/local/lib/python3.10/dist-packages (from nltk->rouge-score)
(1.4.2)
Requirement already satisfied: regex>=2021.8.3 in
/usr/local/lib/python3.10/dist-packages (from nltk->rouge-score)
(2024.9.11)
Requirement already satisfied: tqdm in /usr/local/lib/python3.10/dist-
packages (from nltk->rouge-score) (4.66.6)
Building wheels for collected packages: rouge-score
  Building wheel for rouge-score (setup.py) ... e=rouge score-0.1.2-
py3-none-any.whl size=24935
```

```
sha256=61c85eea8e23df329d53ea7fc1d2576fd78d38fb7c2b343dcef09e93d685381
  Stored in directory:
/root/.cache/pip/wheels/5f/dd/89/461065a73be61a532ff8599a28e9beef17985
c9e9c31e541b4
Successfully built rouge-score
Installing collected packages: rouge-score
Successfully installed rouge-score-0.1.2
[nltk data] Downloading package wordnet to /root/nltk data...
True
import os
import json
import random
# Define paths
metadata_file = 'datafile.json' # Path to your metadata file that
contains GIF information
gifs dir = 'gifs temp'
                                # Directory to temporarily store GIFs
# Create temporary GIFs directory if it doesn't exist
os.makedirs(gifs dir, exist ok=True)
# Load metadata from the metadata file
with open(metadata file, 'r') as f:
    metadata = json.load(f)
# Check if the dataset contains at least 100 GIFs, if not raise an
error
if len(metadata) < 1000:
    raise ValueError("The metadata file contains fewer than 100
GIFs.")
# Randomly select 100 GIFs from the metadata for processing
selected gifs = random.sample(metadata, 1000)
# Output the number of selected GIFs
print(f"Selected {len(selected gifs)} random GIFs for processing.")
Selected 1000 random GIFs for processing.
import time
# Enhanced download function with retries
def download gif(url, save path, max retries=3, backoff factor=2):
    for attempt in range(1, max retries + 1):
        try:
            headers = {
                "User-Agent": "Mozilla/5.0 (Windows NT 10.0; Win64;
```

```
x64)"
            }
            response = requests.get(url, headers=headers, timeout=10)
            response.raise for status()
            with open(save path, 'wb') as f:
                f.write(response.content)
            print(f"Downloaded: {save path}")
            return True
        except requests.exceptions.HTTPError as http err:
            print(f"HTTP error: {http err} - Attempt {attempt}")
            if response.status code == 404:
        except requests.exceptions.RequestException as req err:
            print(f"Request error: {req err} - Attempt {attempt}")
        except Exception as e:
            print(f"Unexpected error: {e} - Attempt {attempt}")
        # Exponential backoff
        time.sleep(backoff_factor ** attempt)
    print(f"Failed to download {url}")
    return False
# Function to extract and preprocess frames from GIF
def extract frames(gif path, num frames=5, frame size=(256, 256)):
        gif = imageio.mimread(gif path)
        total frames = len(gif)
        if total frames == 0:
            raise ValueError("No frames found in GIF.")
        interval = max(total_frames // num_frames, 1)
        selected frames = [gif[i] for i in range(0, total frames,
interval)][:num frames]
        processed frames = []
        for frame in selected frames:
            img = Image.fromarray(frame)
            if img.mode != 'RGB':
                img = img.convert('RGB')
            img resized = img.resize(frame size)
            processed frames.append(np.array(img resized))
        # Pad with the last frame or zeros
        while len(processed frames) < num frames:</pre>
            processed frames.append(processed frames[-1] if
processed frames else np.zeros((frame size[0], frame size[1], 3),
dtype=np.uint8))
        return processed frames
```

```
except Exception as e:
        print(f"Failed to extract frames from {gif path}: {e}")
        return []
# Function to delete GIF after processing
def delete gif(gif path):
    try:
        os.remove(gif path)
        print(f"Deleted: {gif path}")
    except Exception as e:
        print(f"Failed to delete {gif path}: {e}")
import torch
import numpy as np
from tqdm import tqdm
import os
# Initialize lists to store data
target frames = []
target texts = []
# Process each GIF
for gif in tqdm(selected gifs, desc="Processing GIFs"):
    qif id = qif.qet('id')
    url = gif.get('url')
    reference description = gif.get('description')
    # Validate GIF entry
    if not gif id or not url or not reference description:
        print(f"Invalid GIF entry: {gif}")
        continue
    # Define local path to save the GIF temporarily
    gif filename = f"{gif id}.gif"
    gif_path = os.path.join(gifs_dir, gif_filename)
    # Download the GIF
    success = download gif(url, gif path)
    if not success:
        print(f"Skipping GIF {gif id} due to download failure.")
        continue
    # Extract frames
    selected frames = extract frames(gif path, num frames=5)
    # Validate frame extraction
    if not selected frames:
        print(f"No frames extracted for {gif id}. Skipping.")
        delete gif(gif path)
        continue
```

```
# Append the extracted frames and corresponding text
   target frames.append(selected frames)
   target texts.append(reference description)
   # Delete the downloaded GIF
   delete gif(gif path)
Processing GIFs: 0%| | 0/1000 [00:00<?, ?it/s]
Downloaded: gifs temp/gif 125697.gif
Processing GIFs:
                  0%|
                               | 1/1000 [00:00<10:24, 1.60it/s]
Deleted: gifs temp/gif 125697.gif
Processing GIFs: 0% | 2/1000 [00:01<09:58, 1.67it/s]
Downloaded: gifs_temp/gif_110376.gif
Deleted: gifs temp/gif 110376.gif
Processing GIFs: 0%|
                               | 3/1000 [00:01<08:17, 2.01it/s]
Downloaded: gifs temp/gif 42989.gif
Deleted: gifs temp/gif 42989.gif
Processing GIFs: 0%| | 4/1000 [00:02<07:44, 2.14it/s]
Downloaded: gifs temp/gif 7125.gif
Deleted: gifs temp/gif 7125.gif
Downloaded: gifs temp/gif 114338.gif
Processing GIFs: 0% | 5/1000 [00:02<08:25, 1.97it/s]
Deleted: gifs temp/gif 114338.gif
Processing GIFs: 1%| | 6/1000 [00:03<08:42, 1.90it/s]
Downloaded: gifs temp/gif 54888.gif
Deleted: gifs temp/gif 54888.gif
Processing GIFs: 1%|
                               | 7/1000 [00:03<08:17, 2.00it/s]
Downloaded: gifs temp/gif 81888.gif
Deleted: gifs temp/gif 81888.gif
Processing GIFs: 1%
                               | 8/1000 [00:04<07:58, 2.07it/s]
Downloaded: gifs_temp/gif_19207.gif
Deleted: gifs temp/gif 19207.gif
Downloaded: gifs_temp/gif_41564.gif
                               | 9/1000 [00:04<08:27, 1.95it/s]
Processing GIFs:
                  1\%|
```

```
Deleted: gifs temp/gif 41564.gif
Downloaded: gifs temp/gif 60139.gif
 Processing GIFs: 1% | 10/1000 [00:05<08:42, 1.89it/s]
Deleted: gifs temp/gif 60139.gif
Processing GIFs: 1%|
                              | 11/1000 [00:05<08:16, 1.99it/s]
Downloaded: gifs temp/gif_113943.gif
Deleted: gifs_temp/gif_113943.gif
Downloaded: gifs temp/gif 67364.gif
                               | 12/1000 [00:06<08:57, 1.84it/s]
Processing GIFs: 1%|
Deleted: gifs temp/gif 67364.gif
Processing GIFs: 1% | 13/1000 [00:06<08:59, 1.83it/s]
Downloaded: gifs temp/gif 79488.gif
Deleted: gifs temp/gif 79488.gif
Downloaded: gifs temp/gif 86809.gif
Processing GIFs: 1%||
                              | 14/1000 [00:08<12:39, 1.30it/s]
Deleted: gifs temp/gif 86809.gif
Downloaded: gifs temp/gif 80143.gif
                  2%|| | 15/1000 [00:08<11:40, 1.41it/s]
Processing GIFs:
Deleted: gifs temp/gif 80143.gif
Downloaded: gifs temp/gif 97882.gif
                  2%|| | 16/1000 [00:09<10:59, 1.49it/s]
Processing GIFs:
Deleted: gifs temp/gif 97882.gif
Downloaded: gifs temp/gif 74834.gif
Processing GIFs: 2%| | 17/1000 [00:09<10:34, 1.55it/s]
Deleted: gifs temp/gif 74834.gif
Downloaded: gifs temp/gif 4954.gif
Processing GIFs:
                  2%|| | 18/1000 [00:10<10:33, 1.55it/s]
Deleted: gifs temp/gif 4954.gif
Downloaded: gifs temp/gif 53660.gif
Processing GIFs: 2%| | 19/1000 [00:11<10:27, 1.56it/s]
Deleted: gifs temp/gif 53660.gif
Downloaded: gifs temp/gif 16507.gif
 Processing GIFs:
                  2%||
                               20/1000 [00:11<10:50, 1.51it/s]
```

```
Deleted: gifs temp/gif 16507.gif
Processing GIFs:
                  2%||
                       | 21/1000 [00:12<10:11, 1.60it/s]
Downloaded: gifs temp/gif 89272.gif
Deleted: gifs_temp/gif_89272.gif
Downloaded: gifs temp/gif 91686.gif
                  2%|| | 22/1000 [00:13<10:44, 1.52it/s]
Processing GIFs:
Deleted: gifs temp/gif 91686.gif
Processing GIFs: 2%| | 23/1000 [00:13<09:48, 1.66it/s]
Downloaded: gifs temp/gif 108863.gif
Deleted: gifs temp/gif 108863.gif
Processing GIFs:
                  2%|| | 24/1000 [00:14<11:00, 1.48it/s]
Downloaded: gifs temp/gif 110368.gif
Deleted: gifs temp/gif 110368.gif
Processing GIFs: 2%| | 25/1000 [00:14<09:45, 1.67it/s]
Downloaded: gifs temp/gif 33212.gif
Deleted: gifs temp/gif 33212.gif
Processing GIFs: 3%|
                       | 26/1000 [00:15<09:31, 1.70it/s]
Downloaded: gifs_temp/gif_105228.gif
Deleted: gifs temp/gif 105228.gif
Processing GIFs: 3%
                               | 27/1000 [00:15<08:51, 1.83it/s]
Downloaded: gifs temp/gif 63707.gif
Deleted: gifs temp/gif 63707.gif
Processing GIFs: 3%
                               | 28/1000 [00:16<08:09, 1.99it/s]
Downloaded: gifs temp/gif 44911.gif
Deleted: gifs temp/gif 44911.gif
Processing GIFs:
                  3%|
                               | 29/1000 [00:16<08:11, 1.98it/s]
Downloaded: gifs_temp/gif_116650.gif
Deleted: gifs temp/gif 116650.gif
Processing GIFs:
                  3%| | 30/1000 [00:17<09:05, 1.78it/s]
Downloaded: gifs temp/gif 7115.gif
Deleted: gifs temp/gif 7115.gif
 Processing GIFs:
                  3%|
                               | 31/1000 [00:18<09:12,
                                                      1.76it/sl
```

```
Downloaded: gifs temp/gif 44727.gif
Deleted: gifs temp/gif 44727.gif
Downloaded: gifs temp/gif 63994.gif
Processing GIFs: 3%|
                              | 32/1000 [00:18<09:08, 1.76it/s]
Deleted: gifs temp/gif 63994.gif
Processing GIFs:
                  3%|
                              | 33/1000 [00:19<08:30, 1.89it/s]
Downloaded: gifs temp/gif 89063.gif
Deleted: gifs temp/gif 89063.gif
Downloaded: gifs temp/gif 17138.gif
Processing GIFs: 3%
                              | 34/1000 [00:20<10:54, 1.48it/s]
Deleted: gifs temp/gif 17138.gif
Downloaded: gifs temp/gif 37697.gif
Processing GIFs: 4%| | 35/1000 [00:20<10:37, 1.51it/s]
Deleted: gifs temp/gif 37697.gif
Downloaded: gifs temp/gif 80140.gif
Processing GIFs: 4%| | 36/1000 [00:21<11:05, 1.45it/s]
Deleted: gifs temp/gif 80140.gif
Downloaded: gifs_temp/gif_35987.gif
Processing GIFs: 4%| | 37/1000 [00:22<11:52, 1.35it/s]
Deleted: gifs temp/gif 35987.gif
Processing GIFs:
                  4%|
                              | 38/1000 [00:22<10:52, 1.47it/s]
Downloaded: gifs temp/gif 90318.gif
Deleted: gifs temp/gif 90318.gif
Processing GIFs: 4%| | 39/1000 [00:23<10:15, 1.56it/s]
Downloaded: gifs temp/gif 22964.gif
Deleted: gifs temp/gif 22964.gif
                              | 40/1000 [00:23<09:36, 1.66it/s]
Processing GIFs: 4%
Downloaded: gifs temp/gif 16856.gif
Deleted: gifs temp/gif 16856.gif
Processing GIFs: 4%| | 41/1000 [00:24<10:19, 1.55it/s]
Downloaded: gifs temp/gif 109091.gif
Deleted: gifs temp/gif 109091.gif
                              | 42/1000 [00:25<08:57, 1.78it/s]
Processing GIFs:
                  4%|
```

```
Downloaded: gifs temp/gif 88758.gif
Deleted: gifs temp/gif 88758.gif
Processing GIFs: 4%
                               | 43/1000 [00:25<08:33, 1.86it/s]
Downloaded: gifs_temp/gif_51048.gif
Deleted: gifs temp/gif 51048.gif
Processing GIFs: 4%
                               | 44/1000 [00:25<08:08, 1.96it/s]
Downloaded: gifs_temp/gif_16897.gif
Deleted: gifs temp/gif 16897.gif
Processing GIFs: 4%
                               | 45/1000 [00:26<07:41, 2.07it/s]
Downloaded: gifs temp/gif 109027.gif
Deleted: gifs temp/gif 109027.gif
Processing GIFs: 5% | 46/1000 [00:26<07:19, 2.17it/s]
Downloaded: gifs temp/gif 11311.gif
Deleted: gifs temp/gif 11311.gif
Processing GIFs:
                  5%|
                               | 47/1000 [00:27<07:27, 2.13it/s]
Downloaded: gifs temp/gif 632.gif
Deleted: gifs temp/gif 632.gif
                  5%| | 48/1000 [00:27<07:07, 2.23it/s]
Processing GIFs:
Downloaded: gifs temp/gif 55189.gif
Deleted: gifs temp/gif 55189.gif
                  5%|
                               | 49/1000 [00:28<06:57, 2.28it/s]
Processing GIFs:
Downloaded: gifs temp/gif 71929.gif
Deleted: gifs temp/gif 71929.gif
Processing GIFs:
                  5%| | 50/1000 [00:28<08:25, 1.88it/s]
Downloaded: gifs temp/gif 22822.gif
Deleted: gifs temp/gif 22822.gif
Processing GIFs:
                               | 51/1000 [00:29<09:10, 1.72it/s]
                  5%|
Downloaded: gifs temp/gif 91088.gif
Deleted: gifs temp/gif 91088.gif
Processing GIFs:
                  5%|
                        | 52/1000 [00:29<08:40, 1.82it/s]
Downloaded: gifs temp/gif 7083.gif
Deleted: gifs temp/gif 7083.gif
Processing GIFs:
                  5%|
                               | 53/1000 [00:30<07:47, 2.03it/s]
```

```
Downloaded: gifs_temp/gif_30106.gif
Deleted: gifs temp/gif 30106.gif
Processing GIFs:
                  5%|
                               | 54/1000 [00:30<07:13, 2.18it/s]
Downloaded: gifs_temp/gif_117178.gif
Deleted: gifs temp/gif 117178.gif
Processing GIFs: 6%| | | 55/1000 [00:31<06:50, 2.30it/s]
Downloaded: gifs temp/gif 43799.gif
Deleted: gifs temp/gif 43799.gif
Processing GIFs: 6%
                               | 56/1000 [00:31<06:31, 2.41it/s]
Downloaded: gifs temp/gif 106825.gif
Deleted: gifs temp/gif 106825.gif
Processing GIFs: 6%|
                        | 57/1000 [00:31<06:08, 2.56it/s]
Downloaded: gifs temp/gif 73857.gif
Deleted: gifs temp/gif 73857.gif
Processing GIFs: 6%|
                               | 58/1000 [00:32<06:11, 2.54it/s]
Downloaded: gifs temp/gif 55708.gif
Deleted: gifs temp/gif 55708.gif
                        | 59/1000 [00:32<06:12, 2.53it/s]
Processing GIFs: 6%
Downloaded: gifs temp/gif 84826.gif
Deleted: gifs temp/gif 84826.gif
Processing GIFs: 6%
                               | 60/1000 [00:33<06:08, 2.55it/s]
Downloaded: gifs temp/gif 56561.gif
Deleted: gifs temp/gif 56561.gif
Processing GIFs: 6%| | 61/1000 [00:33<06:01, 2.60it/s]
Downloaded: gifs temp/gif 102459.gif
Deleted: gifs temp/gif 102459.gif
Processing GIFs: 6%
                               | 62/1000 [00:33<06:06, 2.56it/s]
Downloaded: gifs_temp/gif_65112.gif
Deleted: gifs temp/gif 65112.gif
Processing GIFs: 6%
                        | 63/1000 [00:34<05:59, 2.60it/s]
Downloaded: gifs temp/gif 57878.gif
Deleted: gifs temp/gif 57878.gif
Processing GIFs:
                  6%|
                               | 64/1000 [00:34<06:04, 2.57it/s]
```

```
Downloaded: gifs_temp/gif_26579.gif
Deleted: gifs temp/gif 26579.gif
Processing GIFs: 6%|
                               | 65/1000 [00:34<06:05, 2.56it/s]
Downloaded: gifs_temp/gif_123554.gif
Deleted: gifs temp/gif 123554.gif
Processing GIFs: 7%| | | 66/1000 [00:35<06:05, 2.56it/s]
Downloaded: gifs_temp/gif_52966.gif
Deleted: gifs temp/gif 52966.gif
Processing GIFs: 7%|
                               | 67/1000 [00:35<05:50, 2.66it/s]
Downloaded: gifs temp/gif 4820.gif
Deleted: gifs temp/gif 4820.qif
Processing GIFs: 7%| | 68/1000 [00:36<05:59, 2.59it/s]
Downloaded: gifs temp/gif 55848.gif
Deleted: gifs temp/gif 55848.gif
Processing GIFs: 7%
                               | 69/1000 [00:36<07:19, 2.12it/s]
Downloaded: gifs temp/gif 64867.gif
Deleted: gifs temp/gif 64867.gif
Processing GIFs: 7% | 70/1000 [00:37<06:41, 2.32it/s]
Downloaded: gifs temp/gif 39871.gif
Deleted: gifs temp/gif 39871.gif
Processing GIFs: 7%|
                               | 71/1000 [00:37<07:02, 2.20it/s]
Downloaded: gifs temp/gif 79237.gif
Deleted: gifs temp/gif 79237.gif
Processing GIFs: 7%| | 72/1000 [00:37<06:30, 2.37it/s]
Downloaded: gifs temp/gif 36709.gif
Deleted: gifs temp/gif 36709.gif
                               | 73/1000 [00:38<06:24, 2.41it/s]
Processing GIFs: 7%
Downloaded: gifs_temp/gif_75098.gif
Deleted: gifs temp/gif 75098.gif
Processing GIFs: 7%
                       | 74/1000 [00:38<06:41, 2.31it/s]
Downloaded: gifs temp/gif 39251.gif
Deleted: gifs temp/gif 39251.gif
Processing GIFs:
                  8%|
                               | 75/1000 [00:39<06:46, 2.28it/s]
```

```
Downloaded: gifs_temp/gif_57009.gif
Deleted: gifs temp/gif 57009.gif
Processing GIFs: 8%
                        | 76/1000 [00:39<06:43, 2.29it/s]
Downloaded: gifs temp/gif 4486.gif
Deleted: gifs temp/gif 4486.gif
Processing GIFs: 8%| 77/1000 [00:40<06:24, 2.40it/s]
Downloaded: gifs_temp/gif_51669.gif
Deleted: gifs temp/gif 51669.gif
Processing GIFs: 8%|
                               | 78/1000 [00:40<05:56, 2.59it/s]
Downloaded: gifs temp/gif 40200.gif
Deleted: gifs temp/gif 40200.qif
Processing GIFs: 8%|
                        | 79/1000 [00:41<07:29, 2.05it/s]
Downloaded: gifs temp/gif 122881.gif
Deleted: gifs temp/gif 122881.gif
Processing GIFs: 8%|
                               | 80/1000 [00:41<06:54, 2.22it/s]
Downloaded: gifs temp/gif 113913.gif
Deleted: gifs temp/gif 113913.gif
                        | 81/1000 [00:41<06:14, 2.46it/s]
Processing GIFs: 8%|
Downloaded: gifs temp/gif 29798.gif
Deleted: gifs temp/gif 29798.gif
Processing GIFs: 8% | 82/1000 [00:42<06:51, 2.23it/s]
Downloaded: gifs temp/gif 8129.gif
Deleted: gifs temp/gif 8129.gif
Processing GIFs: 8%|
                       | 83/1000 [00:42<06:46, 2.26it/s]
Downloaded: gifs temp/gif 48726.gif
Deleted: gifs temp/gif 48726.gif
Processing GIFs: 8%|
                               | 84/1000 [00:43<06:44, 2.27it/s]
Downloaded: gifs temp/gif 94552.gif
Deleted: gifs temp/gif 94552.gif
Processing GIFs: 8%|
                        | 85/1000 [00:43<07:15, 2.10it/s]
Downloaded: gifs temp/gif 122260.gif
Deleted: gifs temp/gif 122260.gif
Processing GIFs:
                  9%|
                               | 86/1000 [00:44<07:17, 2.09it/s]
```

```
Downloaded: gifs temp/gif 122076.gif
Deleted: gifs temp/gif 122076.gif
                       | 87/1000 [00:45<08:47, 1.73it/s]
Processing GIFs: 9%
Downloaded: gifs_temp/gif_20157.gif
Deleted: gifs temp/gif 20157.gif
Downloaded: gifs temp/gif 87168.gif
Processing GIFs: 9% | 88/1000 [00:45<08:54, 1.71it/s]
Deleted: gifs temp/gif 87168.gif
Processing GIFs:
                  9%|
                              | 89/1000 [00:46<08:32, 1.78it/s]
Downloaded: gifs temp/gif 112339.gif
Deleted: gifs temp/gif 112339.gif
Processing GIFs: 9%|
                       | 90/1000 [00:46<07:28, 2.03it/s]
Downloaded: gifs temp/gif 16296.gif
Deleted: gifs_temp/gif 16296.gif
Processing GIFs: 9%|
                              | 91/1000 [00:47<09:19, 1.62it/s]
Downloaded: gifs temp/gif 81587.gif
Deleted: gifs temp/gif 81587.gif
Processing GIFs: 9%| | 92/1000 [00:48<11:09, 1.36it/s]
Downloaded: gifs temp/gif 111285.gif
Deleted: gifs temp/gif 111285.gif
Downloaded: gifs temp/gif 68028.gif
Processing GIFs: 9% | 93/1000 [00:49<10:54, 1.39it/s]
Deleted: gifs temp/gif 68028.gif
Processing GIFs: 9%| 94/1000 [00:49<10:11, 1.48it/s]
Downloaded: gifs temp/gif 28390.gif
Deleted: gifs temp/gif_28390.gif
Downloaded: gifs temp/gif 90888.gif
Processing GIFs: 10%
                              | 95/1000 [00:50<09:51, 1.53it/s]
Deleted: gifs temp/gif 90888.gif
Processing GIFs: 10%
                       | 96/1000 [00:50<10:05, 1.49it/s]
Downloaded: gifs temp/gif 113373.gif
Deleted: gifs temp/gif 113373.gif
Processing GIFs: 10%
                              | 97/1000 [00:51<08:53, 1.69it/s]
```

```
Downloaded: gifs_temp/gif_2073.gif
Deleted: gifs temp/gif 2073.gif
Processing GIFs: 10%| | 98/1000 [00:51<07:35, 1.98it/s]
Downloaded: gifs_temp/gif_60605.gif
Deleted: gifs temp/gif 60605.gif
Processing GIFs: 10%| 99/1000 [00:52<06:53, 2.18it/s]
Downloaded: gifs_temp/gif_1735.gif
Deleted: gifs temp/gif 1735.gif
Processing GIFs: 10%
                             | 100/1000 [00:52<06:29, 2.31it/s]
Downloaded: gifs temp/gif 5885.gif
Deleted: gifs temp/gif 5885.gif
Downloaded: gifs temp/gif 44822.gif
Deleted: gifs temp/gif 44822.gif
Processing GIFs: 10%
                             | 102/1000 [00:53<06:21, 2.35it/s]
Downloaded: gifs temp/gif 44050.gif
Deleted: gifs temp/gif 44050.gif
Processing GIFs: 10% | 103/1000 [00:54<07:58, 1.88it/s]
Downloaded: gifs temp/gif 51061.gif
Deleted: gifs temp/gif 51061.gif
Processing GIFs: 10% | ■ | 104/1000 [00:54<06:51, 2.18it/s]
Downloaded: gifs temp/gif 6044.gif
Deleted: gifs temp/gif 6044.gif
Processing GIFs: 10% | 105/1000 [00:54<06:27, 2.31it/s]
Downloaded: gifs temp/gif 35080.gif
Deleted: gifs temp/gif 35080.gif
Processing GIFs: 11%| | 106/1000 [00:55<06:18, 2.36it/s]
Downloaded: gifs temp/gif 94127.gif
Deleted: gifs temp/gif 94127.gif
Processing GIFs: 11% | 107/1000 [00:55<06:09, 2.42it/s]
Downloaded: gifs temp/gif 74756.gif
Deleted: gifs temp/gif 74756.gif
Processing GIFs: 11%|■
                             | 108/1000 [00:55<05:51, 2.54it/s]
```

```
Downloaded: gifs_temp/gif_83612.gif
Deleted: gifs temp/gif 83612.gif
Processing GIFs: 11% | 109/1000 [00:56<05:49, 2.55it/s]
Downloaded: gifs_temp/gif_105034.gif
Deleted: gifs temp/gif 105034.gif
Processing GIFs: 11% | 110/1000 [00:56<05:41, 2.60it/s]
Downloaded: gifs_temp/gif_51079.gif
Deleted: gifs temp/gif 51079.gif
                            | 111/1000 [00:57<06:24, 2.31it/s]
Processing GIFs: 11%|
Downloaded: gifs temp/gif 93001.gif
Deleted: gifs temp/gif 93001.gif
Processing GIFs: 11%| | 112/1000 [00:57<06:08, 2.41it/s]
Downloaded: gifs temp/gif 30501.gif
Deleted: gifs temp/gif 30501.gif
Processing GIFs: 11%
                            | 113/1000 [00:58<07:48, 1.89it/s]
Downloaded: gifs temp/gif 30315.gif
Deleted: gifs temp/gif 30315.gif
Processing GIFs: 11% | 114/1000 [00:58<06:52, 2.15it/s]
Downloaded: gifs temp/gif 50095.gif
Deleted: gifs temp/gif 50095.gif
Downloaded: gifs temp/gif 50489.gif
Deleted: gifs temp/gif 50489.gif
Processing GIFs: 12% | 116/1000 [00:59<06:52, 2.14it/s]
Downloaded: gifs temp/gif 67703.gif
Deleted: gifs temp/gif 67703.gif
Downloaded: gifs temp/gif 46808.gif
Deleted: gifs temp/gif 46808.gif
Processing GIFs: 12% | 118/1000 [01:00<06:59, 2.10it/s]
Downloaded: gifs temp/gif 5249.gif
Deleted: gifs temp/gif 5249.gif
Processing GIFs: 12%
                            | 119/1000 [01:01<07:13, 2.03it/s]
```

```
Downloaded: gifs_temp/gif_71984.gif
Deleted: gifs temp/gif 71984.gif
Processing GIFs: 12% | 120/1000 [01:01<07:03, 2.08it/s]
Downloaded: gifs_temp/gif_849.gif
Deleted: gifs temp/gif 849.gif
Downloaded: gifs_temp/gif_106756.gif
Deleted: gifs temp/gif 106756.gif
Processing GIFs: 12%
                             | 122/1000 [01:02<08:25, 1.74it/s]
Downloaded: gifs temp/gif 19301.gif
Deleted: gifs temp/gif 19301.gif
Processing GIFs: 12%| | 123/1000 [01:03<07:46, 1.88it/s]
Downloaded: gifs temp/gif 69925.gif
Deleted: gifs temp/gif 69925.gif
Processing GIFs: 12%
                             | 124/1000 [01:03<07:40, 1.90it/s]
Downloaded: gifs temp/gif 63447.gif
Deleted: gifs temp/gif 63447.gif
Processing GIFs: 12% | 125/1000 [01:04<07:11, 2.03it/s]
Downloaded: gifs temp/gif 21624.gif
Deleted: gifs temp/gif 21624.gif
Processing GIFs: 13% | 126/1000 [01:04<07:19, 1.99it/s]
Downloaded: gifs temp/gif 34808.gif
Deleted: gifs temp/gif 34808.gif
Processing GIFs: 13% | 127/1000 [01:05<06:56, 2.09it/s]
Downloaded: gifs temp/gif 120939.gif
Deleted: gifs temp/gif 120939.gif
Processing GIFs: 13% | 128/1000 [01:05<06:56, 2.09it/s]
Downloaded: gifs temp/gif 96165.gif
Deleted: gifs temp/gif 96165.gif
Processing GIFs: 13%
                      | 129/1000 [01:06<06:35, 2.20it/s]
Downloaded: gifs temp/gif 33768.gif
Deleted: gifs temp/gif 33768.gif
Processing GIFs: 13%
                             | 130/1000 [01:06<06:23, 2.27it/s]
```

```
Downloaded: gifs temp/gif 49701.gif
Deleted: gifs temp/gif 49701.gif
Processing GIFs: 13% | 131/1000 [01:07<08:41, 1.67it/s]
Downloaded: gifs_temp/gif_103944.gif
Deleted: gifs temp/gif 103944.gif
Processing GIFs: 13% | 132/1000 [01:08<09:03, 1.60it/s]
Downloaded: gifs_temp/gif_11000.gif
Deleted: gifs temp/gif 11000.gif
Processing GIFs: 13%
                             | 133/1000 [01:08<07:51, 1.84it/s]
Downloaded: gifs temp/gif 35936.gif
Deleted: gifs temp/gif 35936.gif
Processing GIFs: 13% | 134/1000 [01:08<07:04, 2.04it/s]
Downloaded: gifs temp/gif 55829.gif
Deleted: gifs temp/gif 55829.gif
Processing GIFs: 14%
                             | 135/1000 [01:09<06:49, 2.11it/s]
Downloaded: gifs temp/gif 44485.gif
Deleted: gifs temp/gif 44485.gif
Processing GIFs: 14% | 136/1000 [01:09<06:25, 2.24it/s]
Downloaded: gifs temp/gif 24770.gif
Deleted: gifs temp/gif 24770.gif
Downloaded: gifs temp/gif 114192.gif
Deleted: gifs temp/gif 114192.gif
Processing GIFs: 14% | | 138/1000 [01:10<06:20, 2.27it/s]
Downloaded: gifs temp/gif 34400.gif
Deleted: gifs temp/gif 34400.gif
Processing GIFs: 14% | | 139/1000 [01:11<07:23, 1.94it/s]
Downloaded: gifs temp/gif 46831.gif
Deleted: gifs temp/gif 46831.gif
Processing GIFs: 14%
                       | 140/1000 [01:11<06:53, 2.08it/s]
Downloaded: gifs temp/gif 56890.gif
Deleted: gifs temp/gif 56890.gif
Processing GIFs: 14%
                             | 141/1000 [01:12<06:31, 2.20it/s]
```

```
Downloaded: gifs temp/gif_31796.gif
Deleted: gifs temp/gif 31796.gif
                       | 142/1000 [01:12<06:04, 2.35it/s]
Processing GIFs: 14%
Downloaded: gifs_temp/gif_11856.gif
Deleted: gifs temp/gif 11856.gif
Processing GIFs: 14% | 143/1000 [01:12<05:44, 2.49it/s]
Downloaded: gifs temp/gif 856.gif
Deleted: gifs temp/gif 856.gif
                              | 144/1000 [01:13<05:30, 2.59it/s]
Processing GIFs: 14%
Downloaded: gifs temp/gif 20890.gif
Deleted: gifs temp/gif_20890.gif
Processing GIFs: 14% | 145/1000 [01:13<05:42, 2.50it/s]
Downloaded: gifs temp/gif 39030.gif
Deleted: gifs temp/gif 39030.gif
Processing GIFs: 15%
                        | 146/1000 [01:14<05:52, 2.42it/s]
Downloaded: gifs temp/gif 120726.gif
Deleted: gifs temp/gif 120726.gif
Downloaded: gifs temp/gif 38299.gif
Processing GIFs: 15% | 147/1000 [01:14<06:33, 2.17it/s]
Deleted: gifs temp/gif 38299.gif
Downloaded: gifs temp/gif 57481.gif
Processing GIFs: 15% | 148/1000 [01:15<06:46, 2.10it/s]
Deleted: gifs temp/gif 57481.gif
Processing GIFs: 15% | 149/1000 [01:15<06:35, 2.15it/s]
Downloaded: gifs temp/gif 6862.gif
Deleted: gifs temp/gif 6862.gif
Downloaded: gifs temp/gif 90338.gif
Processing GIFs: 15% | | 150/1000 [01:16<07:01, 2.02it/s]
Deleted: gifs temp/gif 90338.gif
Downloaded: gifs temp/gif 55300.gif
Processing GIFs: 15% | | 151/1000 [01:17<08:52, 1.59it/s]
Deleted: gifs temp/gif 55300.gif
Downloaded: gifs temp/gif 67140.gif
```

```
Processing GIFs: 15%
                              | 152/1000 [01:17<09:25, 1.50it/s]
Deleted: gifs temp/gif 67140.gif
Processing GIFs: 15% | | 153/1000 [01:18<08:23, 1.68it/s]
Downloaded: gifs temp/gif 90490.gif
Deleted: gifs temp/gif 90490.gif
Processing GIFs: 15%
                       | 154/1000 [01:18<07:40, 1.84it/s]
Downloaded: gifs_temp/gif_77221.gif
Deleted: gifs temp/gif 77221.gif
                              | 155/1000 [01:19<08:17, 1.70it/s]
Processing GIFs: 16%
Downloaded: gifs_temp/gif_10085.gif
Deleted: gifs temp/gif 10085.gif
Processing GIFs: 16% | | 156/1000 [01:19<07:20, 1.92it/s]
Downloaded: gifs_temp/gif_20647.gif
Deleted: gifs temp/gif 20647.gif
Processing GIFs: 16% | | 157/1000 [01:20<06:35, 2.13it/s]
Downloaded: gifs temp/gif 33225.gif
Deleted: gifs temp/gif 33225.gif
Processing GIFs: 16% | | 158/1000 [01:20<06:09, 2.28it/s]
Downloaded: gifs temp/gif 4465.gif
Deleted: gifs temp/gif 4465.gif
Processing GIFs: 16%
                              | 159/1000 [01:20<06:03, 2.31it/s]
Downloaded: gifs temp/gif 109722.gif
Deleted: gifs temp/gif 109722.gif
Processing GIFs: 16% | | 160/1000 [01:21<06:03, 2.31it/s]
Downloaded: gifs temp/gif 81328.gif
Deleted: gifs temp/gif 81328.gif
Processing GIFs: 16% | | 161/1000 [01:22<08:14, 1.70it/s]
Downloaded: gifs temp/gif 82146.gif
Deleted: gifs temp/gif 82146.gif
Processing GIFs: 16%| | 162/1000 [01:22<07:21, 1.90it/s]
Downloaded: gifs temp/gif 59988.gif
Deleted: gifs temp/gif 59988.gif
```

```
Processing GIFs: 16%
                              | 163/1000 [01:22<06:27, 2.16it/s]
Downloaded: gifs temp/gif 635.gif
Deleted: gifs temp/gif 635.gif
Processing GIFs: 16% | 164/1000 [01:23<06:13, 2.24it/s]
Downloaded: gifs temp/gif 3917.gif
Deleted: gifs temp/gif 3917.gif
Processing GIFs: 16% | | 165/1000 [01:23<05:54, 2.36it/s]
Downloaded: gifs temp/gif 64500.gif
Deleted: gifs temp/gif 64500.gif
Processing GIFs: 17% | | 166/1000 [01:24<05:41, 2.44it/s]
Downloaded: gifs temp/gif 7870.gif
Deleted: gifs temp/gif 7870.gif
Downloaded: gifs_temp/gif_15467.gif
Processing GIFs: 17% | | 167/1000 [01:24<06:34, 2.11it/s]
Deleted: gifs temp/gif 15467.gif
Processing GIFs: 17%
                              | 168/1000 [01:25<07:06, 1.95it/s]
Downloaded: gifs temp/gif 98416.gif
Deleted: gifs temp/gif 98416.gif
Processing GIFs: 17% | | 169/1000 [01:25<06:44, 2.06it/s]
Downloaded: gifs temp/gif 59573.gif
Deleted: gifs temp/gif 59573.gif
Processing GIFs: 17% | | 170/1000 [01:26<06:16, 2.20it/s]
Downloaded: gifs temp/gif 7467.gif
Deleted: gifs temp/gif 7467.gif
Processing GIFs: 17% | 171/1000 [01:26<05:39, 2.44it/s]
Downloaded: gifs temp/gif 35586.gif
Deleted: gifs temp/gif 35586.gif
Processing GIFs: 17% | 172/1000 [01:26<05:45, 2.40it/s]
Downloaded: gifs temp/gif 117170.gif
Deleted: gifs temp/gif 117170.gif
Processing GIFs: 17% | 173/1000 [01:27<05:35, 2.46it/s]
Downloaded: gifs temp/gif 79478.gif
Deleted: gifs temp/gif 79478.gif
```

```
Processing GIFs: 17%
                              | 174/1000 [01:27<05:43, 2.41it/s]
Downloaded: gifs temp/gif 69581.gif
Deleted: gifs temp/gif 69581.gif
Processing GIFs: 18% | 175/1000 [01:28<06:02, 2.28it/s]
Downloaded: gifs temp/gif 60052.gif
Deleted: gifs temp/gif 60052.gif
Processing GIFs: 18% | 176/1000 [01:28<05:41, 2.41it/s]
Downloaded: gifs temp/gif 190.gif
Deleted: gifs temp/gif 190.gif
Processing GIFs: 18% | 177/1000 [01:28<05:31, 2.48it/s]
Downloaded: gifs temp/gif 1458.gif
Deleted: gifs temp/gif 1458.gif
Processing GIFs: 18% | 178/1000 [01:29<05:33, 2.46it/s]
Downloaded: gifs_temp/gif_25644.gif
Deleted: gifs temp/gif 25644.gif
Processing GIFs: 18% | 179/1000 [01:29<05:54, 2.32it/s]
Downloaded: gifs temp/gif 64014.gif
Deleted: gifs temp/gif 64014.gif
Processing GIFs: 18% | 180/1000 [01:30<05:58, 2.28it/s]
Downloaded: gifs temp/gif 495.gif
Deleted: gifs temp/gif 495.gif
Processing GIFs: 18% | 181/1000 [01:30<06:22, 2.14it/s]
Downloaded: gifs temp/gif 52329.gif
Deleted: gifs temp/gif 52329.gif
Processing GIFs: 18% | 182/1000 [01:31<06:09, 2.22it/s]
Downloaded: gifs temp/gif 7732.gif
Deleted: gifs temp/gif 7732.gif
Processing GIFs: 18% | 183/1000 [01:31<06:02, 2.26it/s]
Downloaded: gifs temp/gif 24749.gif
Deleted: gifs_temp/gif 24749.gif
Processing GIFs: 18% | 184/1000 [01:32<07:27, 1.82it/s]
Downloaded: gifs temp/gif 83904.gif
Deleted: gifs temp/gif 83904.gif
```

```
Processing GIFs: 18%
                              | 185/1000 [01:32<06:55, 1.96it/s]
Downloaded: gifs_temp/gif 31032.gif
Deleted: gifs temp/gif 31032.gif
Processing GIFs: 19%
                              | 186/1000 [01:33<06:46, 2.00it/s]
Downloaded: gifs temp/gif 118320.gif
Deleted: gifs temp/gif 118320.gif
Processing GIFs: 19% | 187/1000 [01:33<06:27, 2.10it/s]
Downloaded: gifs temp/gif 97173.gif
Deleted: gifs temp/gif 97173.gif
Processing GIFs: 19% | 188/1000 [01:34<06:19, 2.14it/s]
Downloaded: gifs temp/gif 53337.gif
Deleted: gifs temp/gif 53337.gif
Processing GIFs: 19% | 189/1000 [01:34<05:57, 2.27it/s]
Downloaded: gifs_temp/gif_113738.gif
Deleted: gifs temp/gif 113738.gif
Processing GIFs: 19% | 190/1000 [01:34<05:48, 2.33it/s]
Downloaded: gifs temp/gif 13588.gif
Deleted: gifs temp/gif 13588.gif
Processing GIFs: 19% | 191/1000 [01:35<05:28, 2.47it/s]
Downloaded: gifs temp/gif 123844.gif
Deleted: gifs temp/gif 123844.gif
Processing GIFs: 19% | 192/1000 [01:35<05:22, 2.50it/s]
Downloaded: gifs temp/gif 10895.gif
Deleted: gifs temp/gif 10895.gif
Processing GIFs: 19% | 193/1000 [01:36<05:26, 2.47it/s]
Downloaded: gifs temp/gif 95973.gif
Deleted: gifs temp/gif 95973.gif
Processing GIFs: 19% | 194/1000 [01:36<06:15, 2.15it/s]
Downloaded: gifs temp/gif 56696.gif
Deleted: gifs temp/gif 56696.gif
Processing GIFs: 20% | 195/1000 [01:37<05:53, 2.28it/s]
Downloaded: gifs temp/gif 63479.gif
Deleted: gifs temp/gif 63479.gif
```

```
Processing GIFs: 20%
                              | 196/1000 [01:37<07:37, 1.76it/s]
Downloaded: gifs temp/gif 29697.gif
Deleted: gifs temp/gif 29697.gif
Processing GIFs: 20%
                              | 197/1000 [01:38<06:54, 1.94it/s]
Downloaded: gifs temp/gif 88368.gif
Deleted: gifs temp/gif 88368.gif
Processing GIFs: 20% | 198/1000 [01:38<06:04, 2.20it/s]
Downloaded: gifs temp/gif 73511.gif
Deleted: gifs temp/gif 73511.gif
Processing GIFs: 20%
                              | 199/1000 [01:39<07:07, 1.87it/s]
Downloaded: gifs temp/gif 124490.gif
Deleted: gifs temp/gif 124490.gif
Processing GIFs: 20% | 200/1000 [01:39<06:29, 2.06it/s]
Downloaded: gifs_temp/gif_90596.gif
Deleted: gifs temp/gif 90596.gif
Processing GIFs: 20%
                              | 201/1000 [01:40<05:46, 2.31it/s]
Downloaded: gifs temp/gif 37090.gif
Deleted: gifs temp/gif 37090.gif
Processing GIFs: 20% | 202/1000 [01:40<05:34, 2.38it/s]
Downloaded: gifs temp/gif 97993.gif
Deleted: gifs temp/gif 97993.gif
Processing GIFs: 20% | 203/1000 [01:40<05:25, 2.45it/s]
Downloaded: gifs temp/gif 35650.gif
Deleted: gifs temp/gif 35650.gif
Processing GIFs: 20% | 204/1000 [01:41<06:23, 2.08it/s]
Downloaded: gifs temp/gif 18177.gif
Deleted: gifs temp/gif 18177.gif
Processing GIFs: 20% | 205/1000 [01:41<06:15, 2.12it/s]
Downloaded: gifs temp/gif 19810.gif
Deleted: gifs temp/gif 19810.gif
Processing GIFs: 21%
                              | 206/1000 [01:42<06:10, 2.14it/s]
```

```
Downloaded: gifs temp/gif_70162.gif
Deleted: gifs temp/gif 70162.gif
Downloaded: gifs temp/gif 18936.gif
Processing GIFs: 21%
                              | 207/1000 [01:43<09:54, 1.33it/s]
Deleted: gifs temp/gif 18936.gif
Processing GIFs: 21%
                              | 208/1000 [01:44<08:54, 1.48it/s]
Downloaded: gifs_temp/gif_100868.gif
Deleted: gifs temp/gif 100868.gif
Processing GIFs: 21% | 209/1000 [01:44<08:26, 1.56it/s]
Downloaded: gifs temp/gif 69312.gif
Deleted: gifs temp/gif 69312.gif
Processing GIFs: 21% | 210/1000 [01:45<07:34, 1.74it/s]
Downloaded: gifs temp/gif 76066.gif
Deleted: gifs temp/gif 76066.gif
Downloaded: gifs temp/gif 112973.gif
Processing GIFs: 21% | 211/1000 [01:46<09:48, 1.34it/s]
Deleted: gifs temp/gif 112973.gif
Processing GIFs: 21% | 212/1000 [01:46<08:52, 1.48it/s]
Downloaded: gifs temp/gif 1707.gif
Deleted: gifs temp/gif 1707.gif
Processing GIFs: 21% | 213/1000 [01:47<07:26, 1.76it/s]
Downloaded: gifs temp/gif 106628.gif
Deleted: gifs temp/gif 106628.gif
Processing GIFs: 21% | 214/1000 [01:48<08:45, 1.50it/s]
Downloaded: gifs temp/gif 118057.gif
Deleted: gifs temp/gif 118057.gif
Processing GIFs: 22% | 215/1000 [01:48<07:40, 1.70it/s]
Downloaded: gifs temp/gif_33967.gif
Deleted: gifs temp/gif 33967.gif
Processing GIFs: 22% | 216/1000 [01:48<06:47, 1.92it/s]
Downloaded: gifs temp/gif 29507.gif
Deleted: gifs temp/gif 29507.gif
Processing GIFs: 22%
                              | 217/1000 [01:49<06:30, 2.00it/s]
```

```
Downloaded: gifs_temp/gif_59878.gif
Deleted: gifs temp/gif 59878.gif
Processing GIFs: 22% | 218/1000 [01:50<08:19, 1.57it/s]
Downloaded: gifs_temp/gif_90215.gif
Deleted: gifs temp/gif 90215.gif
Processing GIFs: 22% | 219/1000 [01:50<07:00, 1.86it/s]
Downloaded: gifs_temp/gif_52854.gif
Deleted: gifs temp/gif 52854.gif
                              | 220/1000 [01:51<06:57, 1.87it/s]
Processing GIFs: 22%
Downloaded: gifs temp/gif 112770.gif
Deleted: gifs temp/gif 112770.gif
Processing GIFs: 22% | 221/1000 [01:51<06:13, 2.08it/s]
Downloaded: gifs temp/gif 76574.gif
Deleted: gifs temp/gif 76574.gif
Processing GIFs: 22%
                              | 222/1000 [01:51<06:01, 2.15it/s]
Downloaded: gifs temp/gif 98359.gif
Deleted: gifs temp/gif 98359.gif
Processing GIFs: 22% | 223/1000 [01:52<05:45, 2.25it/s]
Downloaded: gifs temp/gif 22056.gif
Deleted: gifs temp/gif 22056.gif
Processing GIFs: 22%
                              | 224/1000 [01:52<05:34, 2.32it/s]
Downloaded: gifs temp/gif 108007.gif
Deleted: gifs temp/gif 108007.gif
Processing GIFs: 22% | 225/1000 [01:53<05:22, 2.40it/s]
Downloaded: gifs temp/gif 38222.gif
Deleted: gifs temp/gif 38222.gif
Processing GIFs: 23%
                              | 226/1000 [01:53<05:21, 2.41it/s]
Downloaded: gifs temp/gif 117898.gif
Deleted: gifs temp/gif 117898.gif
Processing GIFs: 23% | 227/1000 [01:53<05:19, 2.42it/s]
Downloaded: gifs temp/gif 50358.gif
Deleted: gifs temp/gif 50358.gif
Processing GIFs: 23%
                              | 228/1000 [01:54<05:11, 2.48it/s]
```

```
Downloaded: gifs temp/gif 94883.gif
Deleted: gifs temp/gif 94883.gif
Processing GIFs: 23% | 229/1000 [01:54<04:52, 2.63it/s]
Downloaded: gifs_temp/gif_78751.gif
Deleted: gifs temp/gif 78751.gif
Processing GIFs: 23% | 230/1000 [01:55<04:48, 2.67it/s]
Downloaded: gifs_temp/gif_29182.gif
Deleted: gifs temp/gif 29182.gif
Processing GIFs: 23%
                              | 231/1000 [01:55<05:11, 2.47it/s]
Downloaded: gifs temp/gif 54249.gif
Deleted: gifs temp/gif 54249.gif
Processing GIFs: 23% | 232/1000 [01:56<06:16, 2.04it/s]
Downloaded: gifs temp/gif 20044.gif
Deleted: gifs temp/gif 20044.gif
Processing GIFs: 23%
                              | 233/1000 [01:56<06:12, 2.06it/s]
Downloaded: gifs temp/gif 15716.gif
Deleted: gifs temp/gif 15716.gif
Processing GIFs: 23% | 234/1000 [01:57<05:55, 2.16it/s]
Downloaded: gifs_temp/gif 36836.gif
Deleted: gifs temp/gif 36836.gif
Downloaded: gifs temp/gif 9484.gif
Processing GIFs: 24% | 235/1000 [01:57<06:36, 1.93it/s]
Deleted: gifs temp/gif 9484.gif
Processing GIFs: 24% | 236/1000 [01:58<06:17, 2.02it/s]
Downloaded: gifs temp/gif 77095.gif
Deleted: gifs temp/gif 77095.gif
Processing GIFs: 24% | 237/1000 [01:58<06:13, 2.05it/s]
Downloaded: gifs temp/gif 40237.gif
Deleted: gifs temp/gif 40237.gif
Processing GIFs: 24% | 238/1000 [01:59<05:47, 2.20it/s]
Downloaded: gifs temp/gif 112965.gif
Deleted: gifs temp/gif 112965.gif
Processing GIFs: 24%
                              | 239/1000 [01:59<05:28, 2.32it/s]
```

```
Downloaded: gifs_temp/gif_85616.gif
Deleted: gifs temp/gif 85616.gif
Processing GIFs: 24% | 240/1000 [01:59<05:46, 2.19it/s]
Downloaded: gifs_temp/gif_29338.gif
Deleted: gifs temp/gif 29338.gif
Processing GIFs: 24% | 241/1000 [02:00<07:10, 1.76it/s]
Downloaded: gifs_temp/gif_72117.gif
Deleted: gifs temp/gif 72117.gif
                              | 242/1000 [02:01<06:31, 1.94it/s]
Processing GIFs: 24%
Downloaded: gifs temp/gif 8357.gif
Deleted: gifs temp/gif 8357.gif
Processing GIFs: 24% | 243/1000 [02:01<06:12, 2.03it/s]
Downloaded: gifs temp/gif 76041.gif
Deleted: gifs temp/gif 76041.gif
Processing GIFs: 24%
                              | 244/1000 [02:01<05:54, 2.13it/s]
Downloaded: gifs temp/gif 84668.gif
Deleted: gifs temp/gif 84668.gif
Processing GIFs: 24% | 245/1000 [02:02<05:25, 2.32it/s]
Downloaded: gifs temp/gif 92602.gif
Deleted: gifs temp/gif 92602.gif
Processing GIFs: 25%
                              | 246/1000 [02:02<04:56, 2.55it/s]
Downloaded: gifs temp/gif_95988.gif
Deleted: gifs temp/gif 95988.gif
Processing GIFs: 25% | 247/1000 [02:02<04:42, 2.66it/s]
Downloaded: gifs temp/gif 13772.gif
Deleted: gifs temp/gif 13772.gif
Processing GIFs: 25% | 248/1000 [02:03<04:41, 2.67it/s]
Downloaded: gifs temp/gif 74307.gif
Deleted: gifs temp/gif 74307.gif
Processing GIFs: 25% 249/1000 [02:03<04:50, 2.58it/s]
Downloaded: gifs temp/gif 30796.gif
Deleted: gifs temp/gif 30796.gif
Processing GIFs: 25%
                              | 250/1000 [02:04<05:09, 2.42it/s]
```

```
Downloaded: gifs temp/gif_36495.gif
Deleted: gifs temp/gif 36495.gif
Processing GIFs: 25% | 251/1000 [02:04<05:09, 2.42it/s]
Downloaded: gifs_temp/gif_72649.gif
Deleted: gifs temp/gif 72649.gif
Processing GIFs: 25% | 252/1000 [02:05<05:09, 2.42it/s]
Downloaded: gifs temp/gif 21094.gif
Deleted: gifs temp/gif 21094.gif
Processing GIFs: 25%
                              | 253/1000 [02:05<05:02, 2.47it/s]
Downloaded: gifs temp/gif 10289.gif
Deleted: gifs temp/gif 10289.gif
Processing GIFs: 25% | 254/1000 [02:05<04:55, 2.52it/s]
Downloaded: gifs temp/gif 109071.gif
Deleted: gifs temp/gif 109071.gif
Processing GIFs: 26% | 255/1000 [02:06<04:42, 2.64it/s]
Downloaded: gifs temp/gif 41344.gif
Deleted: gifs temp/gif 41344.gif
Processing GIFs: 26% | 256/1000 [02:06<04:29, 2.76it/s]
Downloaded: gifs temp/gif 6116.gif
Deleted: gifs temp/gif 6116.gif
Processing GIFs: 26% | 257/1000 [02:06<04:30, 2.74it/s]
Downloaded: gifs temp/gif 369.gif
Deleted: gifs temp/gif 369.gif
Processing GIFs: 26% | 258/1000 [02:07<04:39, 2.66it/s]
Downloaded: gifs temp/gif 7815.gif
Deleted: gifs temp/gif 7815.gif
Processing GIFs: 26% | 259/1000 [02:07<04:56, 2.50it/s]
Downloaded: gifs temp/gif 93948.gif
Deleted: gifs temp/gif 93948.gif
Processing GIFs: 26% | 260/1000 [02:08<05:30, 2.24it/s]
Downloaded: gifs temp/gif 71878.gif
Deleted: gifs temp/gif 71878.gif
Processing GIFs: 26%
                              | 261/1000 [02:08<05:51, 2.10it/s]
```

```
Downloaded: gifs temp/gif 109668.gif
Deleted: gifs temp/gif 109668.gif
Processing GIFs: 26% | 262/1000 [02:09<05:25, 2.27it/s]
Downloaded: gifs_temp/gif_21398.gif
Deleted: gifs temp/gif 21398.gif
Processing GIFs: 26% | 263/1000 [02:09<05:32, 2.22it/s]
Downloaded: gifs temp/gif 43688.gif
Deleted: gifs temp/gif 43688.gif
Processing GIFs: 26% | 264/1000 [02:10<05:22, 2.28it/s]
Downloaded: gifs temp/gif 104905.gif
Deleted: gifs temp/gif_104905.gif
Downloaded: gifs temp/gif 40799.gif
Processing GIFs: 26% | 265/1000 [02:10<06:19, 1.94it/s]
Deleted: gifs temp/gif 40799.gif
Processing GIFs: 27%
                              | 266/1000 [02:11<05:58, 2.05it/s]
Downloaded: gifs temp/gif 38451.gif
Deleted: gifs temp/gif 38451.gif
Processing GIFs: 27% | 267/1000 [02:11<05:38, 2.17it/s]
Downloaded: gifs temp/gif 13001.gif
Deleted: gifs temp/gif 13001.gif
Processing GIFs: 27% | 268/1000 [02:11<05:23, 2.26it/s]
Downloaded: gifs temp/gif 76265.gif
Deleted: gifs temp/gif 76265.gif
Processing GIFs: 27% | 269/1000 [02:12<05:04, 2.40it/s]
Downloaded: gifs temp/gif 113477.gif
Deleted: gifs temp/gif 113477.gif
Processing GIFs: 27% | 270/1000 [02:12<05:40, 2.14it/s]
Downloaded: gifs temp/gif 122737.gif
Deleted: gifs temp/gif 122737.gif
Processing GIFs: 27% | 271/1000 [02:13<05:37, 2.16it/s]
Downloaded: gifs temp/gif 93519.gif
Deleted: gifs temp/gif 93519.gif
Processing GIFs: 27%
                              | 272/1000 [02:13<05:29, 2.21it/s]
```

```
Downloaded: gifs temp/gif 74253.gif
Deleted: gifs temp/gif 74253.gif
Processing GIFs: 27% | 273/1000 [02:14<05:39, 2.14it/s]
Downloaded: gifs_temp/gif_22755.gif
Deleted: gifs temp/gif 22755.gif
Processing GIFs: 27% | 274/1000 [02:14<05:23, 2.25it/s]
Downloaded: gifs_temp/gif_101623.gif
Deleted: gifs temp/gif 101623.gif
Processing GIFs: 28% | 275/1000 [02:14<04:46, 2.53it/s]
Downloaded: gifs temp/gif 2640.gif
Deleted: gifs temp/gif 2640.gif
Processing GIFs: 28% | 276/1000 [02:15<05:27, 2.21it/s]
Downloaded: gifs temp/gif 109311.gif
Deleted: gifs temp/gif 109311.gif
Processing GIFs: 28% | 277/1000 [02:16<05:24, 2.23it/s]
Downloaded: gifs temp/gif 100193.gif
Deleted: gifs temp/gif 100193.gif
Processing GIFs: 28% | 278/1000 [02:16<05:12, 2.31it/s]
Downloaded: gifs temp/gif 15243.gif
Deleted: gifs temp/gif 15243.gif
Processing GIFs: 28% | 279/1000 [02:16<05:22, 2.24it/s]
Downloaded: gifs temp/gif 12843.gif
Deleted: gifs temp/gif 12843.gif
Processing GIFs: 28% | 280/1000 [02:17<05:05, 2.36it/s]
Downloaded: gifs temp/gif 79556.gif
Deleted: gifs temp/gif 79556.gif
Processing GIFs: 28% | 281/1000 [02:17<05:21, 2.24it/s]
Downloaded: gifs temp/gif 28738.gif
Deleted: gifs temp/gif 28738.gif
Processing GIFs: 28% | 282/1000 [02:18<04:57, 2.41it/s]
Downloaded: gifs temp/gif 113901.gif
Deleted: gifs temp/gif 113901.gif
Processing GIFs: 28%
                              | 283/1000 [02:18<04:53, 2.44it/s]
```

```
Downloaded: gifs temp/gif_45148.gif
Deleted: gifs temp/gif 45148.gif
Processing GIFs: 28% | 284/1000 [02:18<04:46, 2.50it/s]
Downloaded: gifs_temp/gif_43328.gif
Deleted: gifs temp/gif 43328.gif
Processing GIFs: 28% | 285/1000 [02:19<04:49, 2.47it/s]
Downloaded: gifs temp/gif 49366.gif
Deleted: gifs temp/gif 49366.gif
Processing GIFs: 29% | 286/1000 [02:19<04:42, 2.53it/s]
Downloaded: gifs temp/gif 92636.gif
Deleted: gifs temp/gif 92636.gif
Processing GIFs: 29% | 287/1000 [02:20<04:35, 2.59it/s]
Downloaded: gifs temp/gif 20313.gif
Deleted: gifs temp/gif 20313.gif
Processing GIFs: 29% | 288/1000 [02:20<04:35, 2.58it/s]
Downloaded: gifs temp/gif 122825.gif
Deleted: gifs temp/gif 122825.gif
Processing GIFs: 29% | 289/1000 [02:20<04:41, 2.53it/s]
Downloaded: gifs temp/gif 93961.gif
Deleted: gifs temp/gif 93961.gif
Processing GIFs: 29% 290/1000 [02:21<06:08, 1.93it/s]
Downloaded: gifs temp/gif 117762.gif
Deleted: gifs temp/gif 117762.gif
Processing GIFs: 29% 291/1000 [02:22<05:52, 2.01it/s]
Downloaded: gifs temp/gif 108664.gif
Deleted: gifs temp/gif 108664.gif
Processing GIFs: 29% | 292/1000 [02:22<05:24, 2.18it/s]
Downloaded: gifs temp/gif 105444.gif
Deleted: gifs temp/gif 105444.gif
Downloaded: gifs temp/gif 124941.gif
Processing GIFs: 29% | 293/1000 [02:23<06:38, 1.78it/s]
Deleted: gifs temp/gif 124941.gif
 Processing GIFs: 29%
                              | 294/1000 [02:23<06:04, 1.94it/s]
```

```
Downloaded: gifs temp/gif_62496.gif
Deleted: gifs temp/gif 62496.gif
Processing GIFs: 30% | 295/1000 [02:24<05:43, 2.05it/s]
Downloaded: gifs_temp/gif_124325.gif
Deleted: gifs temp/gif 124325.gif
Processing GIFs: 30% | 296/1000 [02:24<05:29, 2.14it/s]
Downloaded: gifs temp/gif 21498.gif
Deleted: gifs temp/gif 21498.gif
Processing GIFs: 30% | 297/1000 [02:25<06:02, 1.94it/s]
Downloaded: gifs temp/gif 42392.gif
Deleted: gifs temp/gif 42392.gif
Processing GIFs: 30% | 298/1000 [02:25<05:41, 2.06it/s]
Downloaded: gifs temp/gif 61098.gif
Deleted: gifs temp/gif 61098.gif
Processing GIFs: 30%
                              | 299/1000 [02:25<05:29, 2.13it/s]
Downloaded: gifs temp/gif 23957.gif
Deleted: gifs temp/gif 23957.gif
Processing GIFs: 30% | 300/1000 [02:26<05:08, 2.27it/s]
Downloaded: gifs temp/gif 28486.gif
Deleted: gifs temp/gif 28486.gif
Processing GIFs: 30% | 301/1000 [02:26<05:05, 2.29it/s]
Downloaded: gifs temp/gif 108867.gif
Deleted: gifs temp/gif 108867.gif
Processing GIFs: 30% | 302/1000 [02:27<05:06, 2.28it/s]
Downloaded: gifs temp/gif 39734.gif
Deleted: gifs temp/gif 39734.gif
Processing GIFs: 30% | 303/1000 [02:27<05:16, 2.20it/s]
Downloaded: gifs temp/gif 82008.gif
Deleted: gifs temp/gif 82008.gif
Processing GIFs: 30% | 304/1000 [02:28<05:07, 2.26it/s]
Downloaded: gifs temp/gif 55199.gif
Deleted: gifs temp/gif 55199.gif
Processing GIFs: 30%
                              | 305/1000 [02:28<04:55, 2.35it/s]
```

```
Downloaded: gifs_temp/gif_75434.gif
Deleted: gifs temp/gif 75434.gif
Processing GIFs: 31% | 306/1000 [02:28<05:00, 2.31it/s]
Downloaded: gifs_temp/gif_50806.gif
Deleted: gifs temp/gif 50806.gif
Processing GIFs: 31% | 307/1000 [02:29<04:51, 2.38it/s]
Downloaded: gifs temp/gif 47010.gif
Deleted: gifs temp/gif 47010.gif
Processing GIFs: 31% | 308/1000 [02:30<06:57, 1.66it/s]
Downloaded: gifs temp/gif 55559.gif
Deleted: gifs temp/gif 55559.gif
Processing GIFs: 31% | 309/1000 [02:30<06:19, 1.82it/s]
Downloaded: gifs temp/gif 112075.gif
Deleted: gifs temp/gif 112075.gif
Processing GIFs: 31% | 310/1000 [02:31<05:49, 1.98it/s]
Downloaded: gifs temp/gif 102786.gif
Deleted: gifs temp/gif 102786.gif
Processing GIFs: 31% | 311/1000 [02:31<05:25, 2.12it/s]
Downloaded: gifs temp/gif 35514.gif
Deleted: gifs temp/gif 35514.gif
Processing GIFs: 31% | 312/1000 [02:31<04:55, 2.33it/s]
Downloaded: gifs temp/gif 67495.gif
Deleted: gifs temp/gif 67495.gif
Processing GIFs: 31% | 313/1000 [02:32<04:58, 2.30it/s]
Downloaded: gifs temp/gif 70361.gif
Deleted: gifs temp/gif 70361.gif
Processing GIFs: 31% | 314/1000 [02:32<04:57, 2.30it/s]
Downloaded: gifs temp/gif 111186.gif
Deleted: gifs temp/gif 111186.gif
Processing GIFs: 32% | 315/1000 [02:33<04:57, 2.30it/s]
Downloaded: gifs temp/gif 123551.gif
Deleted: gifs temp/gif 123551.gif
Processing GIFs: 32%
                              | 316/1000 [02:33<04:50, 2.35it/s]
```

```
Downloaded: gifs temp/gif 110831.gif
Deleted: gifs temp/gif 110831.gif
Processing GIFs: 32% | 317/1000 [02:34<05:50, 1.95it/s]
Downloaded: gifs_temp/gif_60671.gif
Deleted: gifs temp/gif 60671.gif
Processing GIFs: 32% | 318/1000 [02:34<05:38, 2.02it/s]
Downloaded: gifs_temp/gif_83152.gif
Deleted: gifs temp/gif 83152.gif
Processing GIFs: 32% | 319/1000 [02:35<05:19, 2.13it/s]
Downloaded: gifs temp/gif 39539.gif
Deleted: gifs temp/gif 39539.gif
Processing GIFs: 32% | 320/1000 [02:35<05:20, 2.12it/s]
Downloaded: gifs temp/gif 41721.gif
Deleted: gifs temp/gif 41721.gif
Processing GIFs: 32% | 321/1000 [02:36<05:21, 2.11it/s]
Downloaded: gifs temp/gif 88624.gif
Deleted: gifs temp/gif 88624.gif
Processing GIFs: 32% | 322/1000 [02:36<05:17, 2.13it/s]
Downloaded: gifs temp/gif 122404.gif
Deleted: gifs temp/gif 122404.gif
Processing GIFs: 32% | 323/1000 [02:37<05:07, 2.20it/s]
Downloaded: gifs temp/gif 51024.gif
Deleted: gifs temp/gif 51024.gif
Processing GIFs: 32% | 324/1000 [02:37<04:44, 2.38it/s]
Downloaded: gifs temp/gif 16614.gif
Deleted: gifs temp/gif 16614.gif
Processing GIFs: 32% | 325/1000 [02:37<04:40, 2.41it/s]
Downloaded: gifs temp/gif 93904.gif
Deleted: gifs temp/gif 93904.gif
Processing GIFs: 33% 326/1000 [02:38<04:31, 2.48it/s]
Downloaded: gifs temp/gif 67169.gif
Deleted: gifs temp/gif 67169.gif
Processing GIFs: 33%
                              | 327/1000 [02:38<04:31, 2.48it/s]
```

```
Downloaded: gifs temp/gif_85068.gif
Deleted: gifs temp/gif 85068.gif
Processing GIFs: 33% 38/1000 [02:39<06:00, 1.87it/s]
Downloaded: gifs_temp/gif_45573.gif
Deleted: gifs temp/gif 45573.gif
Processing GIFs: 33% | 329/1000 [02:39<05:30, 2.03it/s]
Downloaded: gifs_temp/gif_35121.gif
Deleted: gifs temp/gif 35121.gif
Processing GIFs: 33% | 330/1000 [02:40<05:06, 2.19it/s]
Downloaded: gifs temp/gif 21656.gif
Deleted: gifs temp/gif 21656.gif
Processing GIFs: 33% | 331/1000 [02:40<04:53, 2.28it/s]
Downloaded: gifs temp/gif 20470.gif
Deleted: gifs temp/gif 20470.gif
Processing GIFs: 33%
                              | 332/1000 [02:40<04:41, 2.37it/s]
Downloaded: gifs temp/gif 90856.gif
Deleted: gifs temp/gif 90856.gif
Processing GIFs: 33% | 333/1000 [02:41<04:48, 2.31it/s]
Downloaded: gifs temp/gif 80526.gif
Deleted: gifs temp/gif 80526.gif
Processing GIFs: 33% | 334/1000 [02:41<05:05, 2.18it/s]
Downloaded: gifs temp/gif 47828.gif
Deleted: gifs temp/gif 47828.gif
Processing GIFs: 34% | 335/1000 [02:42<05:18, 2.09it/s]
Downloaded: gifs temp/gif 116208.gif
Deleted: gifs temp/gif 116208.gif
Processing GIFs: 34% | 336/1000 [02:42<04:56, 2.24it/s]
Downloaded: gifs temp/gif 75525.gif
Deleted: gifs temp/gif 75525.gif
Processing GIFs: 34% | 337/1000 [02:43<04:35, 2.41it/s]
Downloaded: gifs temp/gif 23773.gif
Deleted: gifs temp/gif 23773.gif
Processing GIFs: 34%
                              | 338/1000 [02:44<06:06, 1.81it/s]
```

```
Downloaded: gifs temp/gif 124890.gif
Deleted: gifs temp/gif 124890.gif
Processing GIFs: 34% | 339/1000 [02:44<05:42, 1.93it/s]
Downloaded: gifs_temp/gif_72260.gif
Deleted: gifs temp/gif 72260.gif
Processing GIFs: 34% | 340/1000 [02:44<05:08, 2.14it/s]
Downloaded: gifs temp/gif 49429.gif
Deleted: gifs temp/gif 49429.gif
Processing GIFs: 34% | 341/1000 [02:45<04:39, 2.36it/s]
Downloaded: gifs temp/gif 92559.gif
Deleted: gifs temp/gif 92559.gif
Processing GIFs: 34% | 342/1000 [02:45<04:39, 2.35it/s]
Downloaded: gifs temp/gif 82401.gif
Deleted: gifs temp/gif 82401.gif
Processing GIFs: 34% | 343/1000 [02:45<04:20, 2.52it/s]
Downloaded: gifs temp/gif 19219.gif
Deleted: gifs temp/gif 19219.gif
Downloaded: gifs temp/gif 100402.gif
Processing GIFs: 34% | 344/1000 [02:46<05:06, 2.14it/s]
Deleted: gifs temp/gif 100402.gif
Downloaded: gifs temp/gif 19527.gif
Processing GIFs: 34% | 345/1000 [02:47<06:04, 1.80it/s]
Deleted: gifs_temp/gif_19527.gif
Downloaded: gifs temp/gif 70247.gif
Processing GIFs: 35% | 346/1000 [02:48<06:42, 1.63it/s]
Deleted: gifs temp/gif 70247.gif
Processing GIFs: 35% | 347/1000 [02:48<06:15, 1.74it/s]
Downloaded: gifs temp/gif 108746.gif
Deleted: gifs temp/gif 108746.gif
Downloaded: gifs temp/gif 18720.gif
Processing GIFs: 35% | 348/1000 [02:49<08:05, 1.34it/s]
Deleted: gifs temp/gif 18720.gif
 Processing GIFs: 35%
                              | 349/1000 [02:50<07:12, 1.50it/s]
```

```
Downloaded: gifs temp/gif_24098.gif
Deleted: gifs temp/gif 24098.gif
Processing GIFs: 35% | 350/1000 [02:50<07:29, 1.45it/s]
Downloaded: gifs_temp/gif_57075.gif
Deleted: gifs temp/gif 57075.gif
Processing GIFs: 35% | 351/1000 [02:51<06:37, 1.63it/s]
Downloaded: gifs_temp/gif_123015.gif
Deleted: gifs temp/gif 123015.gif
Processing GIFs: 35% | 352/1000 [02:51<05:51, 1.84it/s]
Downloaded: gifs temp/gif 121285.gif
Deleted: gifs temp/gif_121285.gif
Downloaded: gifs temp/gif 27991.gif
Processing GIFs: 35% | 353/1000 [02:52<05:56, 1.82it/s]
Deleted: gifs temp/gif 27991.gif
Processing GIFs: 35%
                              | 354/1000 [02:52<05:12, 2.07it/s]
Downloaded: gifs temp/gif 28340.gif
Deleted: gifs temp/gif 28340.gif
Processing GIFs: 36% | 355/1000 [02:52<04:38, 2.32it/s]
Downloaded: gifs temp/gif 79351.gif
Deleted: gifs temp/gif 79351.gif
Processing GIFs: 36% | 356/1000 [02:53<04:28, 2.40it/s]
Downloaded: gifs temp/gif 112811.gif
Deleted: gifs temp/gif 112811.gif
Processing GIFs: 36% | 357/1000 [02:53<04:19, 2.48it/s]
Downloaded: gifs temp/gif 3108.gif
Deleted: gifs temp/gif 3108.gif
Processing GIFs: 36% | 358/1000 [02:54<04:07, 2.60it/s]
Downloaded: gifs temp/gif 117414.gif
Deleted: gifs temp/gif 117414.gif
Processing GIFs: 36% | 359/1000 [02:54<04:05, 2.61it/s]
Downloaded: gifs temp/gif 4246.gif
Deleted: gifs temp/gif 4246.gif
Processing GIFs: 36%
                              | 360/1000 [02:54<04:14, 2.52it/s]
```

```
Downloaded: gifs temp/gif 110578.gif
Deleted: gifs temp/gif 110578.gif
Processing GIFs: 36% | 361/1000 [02:55<04:13, 2.52it/s]
Downloaded: gifs temp/gif_58128.gif
Deleted: gifs temp/gif 58128.gif
Processing GIFs: 36% | 362/1000 [02:55<04:09, 2.56it/s]
Downloaded: gifs temp/gif 42501.gif
Deleted: gifs temp/gif 42501.gif
Downloaded: gifs temp/gif 72903.gif
Deleted: gifs temp/gif 72903.gif
Processing GIFs: 36% | 364/1000 [02:56<04:00, 2.64it/s]
Downloaded: gifs temp/gif 80986.gif
Deleted: gifs temp/gif 80986.gif
Processing GIFs: 36% | 365/1000 [02:56<04:34, 2.32it/s]
Downloaded: gifs temp/gif 37252.gif
Deleted: gifs temp/gif 37252.gif
Downloaded: gifs temp/gif 119671.gif
Deleted: gifs temp/gif 119671.gif
Processing GIFs: 37% | 367/1000 [02:57<04:16, 2.46it/s]
Downloaded: gifs temp/gif_61099.gif
Deleted: gifs temp/gif 61099.gif
Processing GIFs: 37% | 368/1000 [02:57<04:00, 2.63it/s]
Downloaded: gifs temp/gif 44588.gif
Deleted: gifs temp/gif 44588.gif
Processing GIFs: 37% | 369/1000 [02:58<03:55, 2.67it/s]
Downloaded: gifs temp/gif 32615.gif
Deleted: gifs temp/gif 32615.gif
Processing GIFs: 37% | 370/1000 [02:58<03:54, 2.69it/s]
Downloaded: gifs temp/gif 123197.gif
Deleted: gifs temp/gif 123197.gif
                            | 371/1000 [02:59<05:47, 1.81it/s]
Processing GIFs: 37%
```

```
Downloaded: gifs temp/gif 123904.gif
Deleted: gifs temp/gif 123904.gif
Processing GIFs: 37% | 372/1000 [03:00<06:15, 1.67it/s]
Downloaded: gifs_temp/gif_109419.gif
Deleted: gifs temp/gif 109419.gif
Processing GIFs: 37% | 373/1000 [03:00<06:12, 1.68it/s]
Downloaded: gifs temp/gif 65898.gif
Deleted: gifs temp/gif 65898.gif
Processing GIFs: 37% | 374/1000 [03:01<06:07, 1.70it/s]
Downloaded: gifs temp/gif 33999.gif
Deleted: gifs temp/gif 33999.gif
Processing GIFs: 38% | 375/1000 [03:01<05:31, 1.88it/s]
Downloaded: gifs temp/gif 58018.gif
Deleted: gifs temp/gif 58018.gif
Processing GIFs: 38% | 376/1000 [03:02<04:55, 2.11it/s]
Downloaded: gifs temp/gif 25261.gif
Deleted: gifs temp/gif 25261.gif
Processing GIFs: 38% | 377/1000 [03:02<04:58, 2.09it/s]
Downloaded: gifs temp/gif 100474.gif
Deleted: gifs temp/gif 100474.gif
Processing GIFs: 38% | 378/1000 [03:03<04:39, 2.23it/s]
Downloaded: gifs temp/gif 35712.gif
Deleted: gifs temp/gif 35712.gif
Processing GIFs: 38% | 379/1000 [03:03<04:43, 2.19it/s]
Downloaded: gifs temp/gif 37066.gif
Deleted: gifs temp/gif 37066.gif
Processing GIFs: 38% | 380/1000 [03:04<04:45, 2.17it/s]
Downloaded: gifs temp/gif 124265.gif
Deleted: gifs temp/gif 124265.gif
Processing GIFs: 38% | 381/1000 [03:04<04:50, 2.13it/s]
Downloaded: gifs temp/gif 87970.gif
Deleted: gifs temp/gif 87970.gif
Processing GIFs: 38%
                              | 382/1000 [03:04<04:24, 2.34it/s]
```

```
Downloaded: gifs temp/gif_89563.gif
Deleted: gifs temp/gif 89563.gif
Processing GIFs: 38% | 383/1000 [03:05<04:35, 2.24it/s]
Downloaded: gifs_temp/gif_59939.gif
Deleted: gifs temp/gif 59939.gif
Processing GIFs: 38% | 384/1000 [03:05<04:29, 2.28it/s]
Downloaded: gifs_temp/gif_10124.gif
Deleted: gifs temp/gif 10124.gif
Processing GIFs: 38% | 385/1000 [03:06<04:22, 2.35it/s]
Downloaded: gifs temp/gif 55876.gif
Deleted: gifs temp/gif 55876.gif
Processing GIFs: 39% | 386/1000 [03:06<04:26, 2.31it/s]
Downloaded: gifs temp/gif 97425.gif
Deleted: gifs temp/gif 97425.gif
Processing GIFs: 39% | 387/1000 [03:07<05:49, 1.75it/s]
Downloaded: gifs temp/gif 56237.gif
Deleted: gifs temp/gif 56237.gif
Downloaded: gifs temp/gif 53893.gif
Deleted: gifs temp/gif 53893.gif
Processing GIFs: 39% | 389/1000 [03:08<05:13, 1.95it/s]
Downloaded: gifs temp/gif 45250.gif
Deleted: gifs temp/gif 45250.gif
Processing GIFs: 39% | 390/1000 [03:08<04:51, 2.10it/s]
Downloaded: gifs temp/gif 93202.gif
Deleted: gifs temp/gif 93202.gif
Processing GIFs: 39% | 391/1000 [03:09<04:41, 2.16it/s]
Downloaded: gifs temp/gif 91470.gif
Deleted: gifs temp/gif 91470.gif
Processing GIFs: 39% | 392/1000 [03:09<04:25, 2.29it/s]
Downloaded: gifs temp/gif 88065.gif
Deleted: gifs temp/gif 88065.gif
Processing GIFs: 39%
                             | 393/1000 [03:10<04:04, 2.49it/s]
```

```
Downloaded: gifs temp/gif 1727.gif
Deleted: gifs temp/gif 1727.gif
Processing GIFs: 39% | 394/1000 [03:10<04:04, 2.48it/s]
Downloaded: gifs_temp/gif_122044.gif
Deleted: gifs temp/gif 122044.gif
Processing GIFs: 40% | 395/1000 [03:10<04:19, 2.33it/s]
Downloaded: gifs_temp/gif_56647.gif
Deleted: gifs temp/gif 56647.gif
Processing GIFs: 40% | 396/1000 [03:11<04:12, 2.39it/s]
Downloaded: gifs temp/gif 47639.gif
Deleted: gifs temp/gif 47639.gif
Processing GIFs: 40% | 397/1000 [03:11<04:07, 2.44it/s]
Downloaded: gifs temp/gif 30224.gif
Deleted: gifs temp/gif 30224.gif
Processing GIFs: 40% | 398/1000 [03:12<03:59, 2.51it/s]
Downloaded: gifs temp/gif 34576.gif
Deleted: gifs temp/gif 34576.gif
Processing GIFs: 40% | 399/1000 [03:12<03:51, 2.60it/s]
Downloaded: gifs temp/gif 42174.gif
Deleted: gifs temp/gif 42174.gif
Processing GIFs: 40%
                              | 400/1000 [03:12<03:51, 2.59it/s]
Downloaded: gifs temp/gif 92648.gif
Deleted: gifs temp/gif 92648.gif
Processing GIFs: 40% 401/1000 [03:13<04:08, 2.41it/s]
Downloaded: gifs temp/gif 34579.gif
Deleted: gifs temp/gif 34579.gif
Processing GIFs: 40%
                              | 402/1000 [03:13<04:13, 2.36it/s]
Downloaded: gifs temp/gif 35912.gif
Deleted: gifs temp/gif 35912.gif
Processing GIFs: 40% 403/1000 [03:14<04:23, 2.26it/s]
Downloaded: gifs temp/gif 75840.gif
Deleted: gifs temp/gif 75840.gif
Processing GIFs: 40%
                              | 404/1000 [03:15<06:01, 1.65it/s]
```

```
Downloaded: gifs_temp/gif_53437.gif
Deleted: gifs temp/gif 53437.gif
Processing GIFs: 40% | 405/1000 [03:15<05:35, 1.77it/s]
Downloaded: gifs_temp/gif_82930.gif
Deleted: gifs temp/gif 82930.gif
Processing GIFs: 41% 406/1000 [03:16<04:59, 1.98it/s]
Downloaded: gifs_temp/gif_103720.gif
Deleted: gifs temp/gif 103720.gif
Processing GIFs: 41% 407/1000 [03:16<04:58, 1.99it/s]
Downloaded: gifs temp/gif 88087.gif
Deleted: gifs temp/gif 88087.gif
Processing GIFs: 41% 408/1000 [03:16<04:35, 2.15it/s]
Downloaded: gifs temp/gif 5771.gif
Deleted: gifs temp/gif 5771.gif
Processing GIFs: 41%
                              | 409/1000 [03:17<04:32, 2.17it/s]
Downloaded: gifs temp/gif 109121.gif
Deleted: gifs temp/gif 109121.gif
Processing GIFs: 41% | 410/1000 [03:17<04:20, 2.27it/s]
Downloaded: gifs temp/gif 55403.gif
Deleted: gifs temp/gif 55403.gif
Processing GIFs: 41% 411/1000 [03:18<04:11, 2.34it/s]
Downloaded: gifs temp/gif 16609.gif
Deleted: gifs temp/gif 16609.gif
Processing GIFs: 41% | 412/1000 [03:18<04:08, 2.37it/s]
Downloaded: gifs temp/gif 92951.gif
Deleted: gifs temp/gif 92951.gif
Processing GIFs: 41% | 413/1000 [03:18<03:50, 2.55it/s]
Downloaded: gifs temp/gif 19633.gif
Deleted: gifs temp/gif 19633.gif
Processing GIFs: 41% 414/1000 [03:19<03:56, 2.47it/s]
Downloaded: gifs temp/gif 112845.gif
Deleted: gifs temp/gif 112845.gif
Processing GIFs: 42%
                              | 415/1000 [03:19<03:54, 2.49it/s]
```

```
Downloaded: gifs_temp/gif_51111.gif
Deleted: gifs temp/gif 51111.gif
Processing GIFs: 42% 416/1000 [03:20<03:54, 2.49it/s]
Downloaded: gifs_temp/gif_953.gif
Deleted: gifs temp/gif 953.gif
Processing GIFs: 42% 417/1000 [03:20<03:49, 2.54it/s]
Downloaded: gifs_temp/gif_51301.gif
Deleted: gifs temp/gif 51301.gif
Processing GIFs: 42% | 418/1000 [03:20<03:44, 2.59it/s]
Downloaded: gifs temp/gif 76483.gif
Deleted: gifs temp/gif 76483.gif
Processing GIFs: 42% 419/1000 [03:21<05:20, 1.81it/s]
Downloaded: gifs temp/gif 108135.gif
Deleted: gifs temp/gif 108135.gif
Processing GIFs: 42% 420/1000 [03:22<05:18, 1.82it/s]
Downloaded: gifs temp/gif 22043.gif
Deleted: gifs temp/gif 22043.gif
Processing GIFs: 42% 421/1000 [03:22<05:02, 1.92it/s]
Downloaded: gifs temp/gif 69683.gif
Deleted: gifs temp/gif 69683.gif
Processing GIFs: 42%
                              | 422/1000 [03:23<06:06, 1.58it/s]
Downloaded: gifs temp/gif 80590.gif
Deleted: gifs temp/gif 80590.gif
Processing GIFs: 42% 423/1000 [03:24<05:27, 1.76it/s]
Downloaded: gifs temp/gif 122331.gif
Deleted: gifs temp/gif 122331.gif
Processing GIFs: 42% 424/1000 [03:24<05:19, 1.80it/s]
Downloaded: gifs temp/gif 93625.gif
Deleted: gifs temp/gif 93625.gif
Processing GIFs: 42% 425/1000 [03:25<05:42, 1.68it/s]
Downloaded: gifs temp/gif 103696.gif
Deleted: gifs temp/gif 103696.gif
Processing GIFs: 43%
                              | 426/1000 [03:25<05:25, 1.76it/s]
```

```
Downloaded: gifs temp/gif_8972.gif
Deleted: gifs temp/gif 8972.gif
Processing GIFs: 43% 427/1000 [03:26<06:26, 1.48it/s]
Downloaded: gifs_temp/gif_20507.gif
Deleted: gifs temp/gif 20507.gif
Processing GIFs: 43% 428/1000 [03:27<05:38, 1.69it/s]
Downloaded: gifs temp/gif 68498.gif
Deleted: gifs temp/gif 68498.gif
Processing GIFs: 43% 429/1000 [03:27<05:18, 1.80it/s]
Downloaded: gifs temp/gif 60949.gif
Deleted: gifs temp/gif 60949.gif
Downloaded: gifs temp/gif 29277.gif
Processing GIFs: 43% | 430/1000 [03:28<05:31, 1.72it/s]
Deleted: gifs temp/gif 29277.gif
Processing GIFs: 43% 431/1000 [03:28<05:07, 1.85it/s]
Downloaded: gifs temp/gif 9488.gif
Deleted: gifs temp/gif 9488.gif
Processing GIFs: 43% 432/1000 [03:29<04:50, 1.95it/s]
Downloaded: gifs temp/gif 52740.gif
Deleted: gifs temp/gif 52740.gif
Processing GIFs: 43%
                              | 433/1000 [03:29<04:46, 1.98it/s]
Downloaded: gifs temp/gif 14683.gif
Deleted: gifs temp/gif 14683.gif
Processing GIFs: 43% 434/1000 [03:30<04:35, 2.05it/s]
Downloaded: gifs temp/gif 17320.gif
Deleted: gifs temp/gif 17320.gif
Processing GIFs: 44%
                              | 435/1000 [03:30<04:21, 2.16it/s]
Downloaded: gifs temp/gif 33271.gif
Deleted: gifs temp/gif 33271.gif
Processing GIFs: 44% 436/1000 [03:31<05:16, 1.78it/s]
Downloaded: gifs temp/gif 44569.gif
Deleted: gifs temp/gif 44569.gif
Processing GIFs: 44%
                              | 437/1000 [03:31<04:52, 1.93it/s]
```

```
Downloaded: gifs_temp/gif_74228.gif
Deleted: gifs temp/gif 74228.gif
Processing GIFs: 44% | 438/1000 [03:32<04:26, 2.11it/s]
Downloaded: gifs_temp/gif_106029.gif
Deleted: gifs temp/gif 106029.gif
Processing GIFs: 44% | 439/1000 [03:32<04:16, 2.18it/s]
Downloaded: gifs_temp/gif_34470.gif
Deleted: gifs temp/gif 34470.gif
Processing GIFs: 44%
                              | 440/1000 [03:32<03:58, 2.35it/s]
Downloaded: gifs temp/gif 108053.gif
Deleted: gifs temp/gif 108053.gif
Processing GIFs: 44% 441/1000 [03:33<04:04, 2.28it/s]
Downloaded: gifs temp/gif 50169.gif
Deleted: gifs temp/gif 50169.gif
Processing GIFs: 44% 442/1000 [03:33<04:16, 2.17it/s]
Downloaded: gifs temp/gif 122628.gif
Deleted: gifs temp/gif 122628.gif
Processing GIFs: 44% 443/1000 [03:34<04:51, 1.91it/s]
Downloaded: gifs temp/gif 88932.gif
Deleted: gifs temp/gif 88932.gif
Processing GIFs: 44%
                              | 444/1000 [03:34<04:31, 2.05it/s]
Downloaded: gifs temp/gif 121107.gif
Deleted: gifs temp/gif 121107.gif
Processing GIFs: 44% 445/1000 [03:35<04:24, 2.10it/s]
Downloaded: gifs temp/gif 41405.gif
Deleted: gifs temp/gif 41405.gif
Processing GIFs: 45%
                              | 446/1000 [03:35<04:10, 2.21it/s]
Downloaded: gifs temp/gif 55495.gif
Deleted: gifs temp/gif 55495.gif
Processing GIFs: 45% 447/1000 [03:36<03:57, 2.33it/s]
Downloaded: gifs temp/gif 74315.gif
Deleted: gifs temp/gif 74315.gif
Processing GIFs: 45%
                              | 448/1000 [03:36<03:49, 2.41it/s]
```

```
Downloaded: gifs temp/gif_29854.gif
Deleted: gifs temp/gif 29854.gif
Processing GIFs: 45% 449/1000 [03:36<03:44, 2.46it/s]
Downloaded: gifs_temp/gif_33502.gif
Deleted: gifs temp/gif 33502.gif
Processing GIFs: 45% | 450/1000 [03:37<03:36, 2.54it/s]
Downloaded: gifs_temp/gif_68549.gif
Deleted: gifs temp/gif 68549.gif
                              | 451/1000 [03:38<05:20, 1.71it/s]
Processing GIFs: 45%
Downloaded: gifs temp/gif 115406.gif
Deleted: gifs temp/gif 115406.gif
Processing GIFs: 45% 45% 452/1000 [03:38<04:32, 2.01it/s]
Downloaded: gifs temp/gif 7388.gif
Deleted: gifs temp/gif 7388.gif
Processing GIFs: 45%
                              | 453/1000 [03:38<04:15, 2.14it/s]
Downloaded: gifs temp/gif 84053.gif
Deleted: gifs temp/gif 84053.gif
Processing GIFs: 45% 45% 454/1000 [03:39<04:28, 2.04it/s]
Downloaded: gifs temp/gif 31385.gif
Deleted: gifs temp/gif 31385.gif
Processing GIFs: 46%
                              | 455/1000 [03:39<04:19, 2.10it/s]
Downloaded: gifs temp/gif 14922.gif
Deleted: gifs temp/gif 14922.gif
Processing GIFs: 46% 456/1000 [03:40<04:26, 2.04it/s]
Downloaded: gifs temp/gif 83743.gif
Deleted: gifs temp/gif 83743.gif
Processing GIFs: 46% 457/1000 [03:41<05:29, 1.65it/s]
Downloaded: gifs temp/gif 15288.gif
Deleted: gifs temp/gif 15288.gif
Processing GIFs: 46% 458/1000 [03:41<04:44, 1.90it/s]
Downloaded: gifs temp/gif 64009.gif
Deleted: gifs temp/gif 64009.gif
Processing GIFs: 46%
                              | 459/1000 [03:42<04:26, 2.03it/s]
```

```
Downloaded: gifs_temp/gif_2466.gif
Deleted: gifs temp/gif 2466.gif
                              | 460/1000 [03:42<04:06, 2.19it/s]
Processing GIFs: 46%
Downloaded: gifs_temp/gif_97432.gif
Deleted: gifs temp/gif 97432.gif
Processing GIFs: 46% 461/1000 [03:42<03:58, 2.26it/s]
Downloaded: gifs_temp/gif_31440.gif
Deleted: gifs temp/gif 31440.gif
                              | 462/1000 [03:43<05:15, 1.71it/s]
Processing GIFs: 46%
Downloaded: gifs temp/gif 109498.gif
Deleted: gifs temp/gif 109498.gif
Processing GIFs: 46% 463/1000 [03:44<04:36, 1.94it/s]
Downloaded: gifs temp/gif 45889.gif
Deleted: gifs temp/gif 45889.gif
Processing GIFs: 46%
                              | 464/1000 [03:44<04:13, 2.11it/s]
Downloaded: gifs temp/gif 72040.gif
Deleted: gifs temp/gif 72040.gif
Processing GIFs: 46% 465/1000 [03:45<04:41, 1.90it/s]
Downloaded: gifs temp/gif 14126.gif
Deleted: gifs temp/gif 14126.gif
Processing GIFs: 47%
                              | 466/1000 [03:45<04:26, 2.00it/s]
Downloaded: gifs temp/gif 123832.gif
Deleted: gifs temp/gif 123832.gif
Processing GIFs: 47% 467/1000 [03:46<04:13, 2.10it/s]
Downloaded: gifs temp/gif 30881.gif
Deleted: gifs temp/gif 30881.gif
Processing GIFs: 47%
                              | 468/1000 [03:46<03:57, 2.24it/s]
Downloaded: gifs temp/gif 28538.gif
Deleted: gifs temp/gif 28538.gif
Processing GIFs: 47% 469/1000 [03:46<03:27, 2.56it/s]
Downloaded: gifs temp/gif 14181.gif
Deleted: gifs temp/gif 14181.gif
Processing GIFs: 47%
                              | 470/1000 [03:47<03:21, 2.63it/s]
```

```
Downloaded: gifs temp/gif_22378.gif
Deleted: gifs temp/gif 22378.gif
Processing GIFs: 47% | 471/1000 [03:47<03:22, 2.61it/s]
Downloaded: gifs_temp/gif_63307.gif
Deleted: gifs temp/gif 63307.gif
Processing GIFs: 47% 472/1000 [03:47<03:23, 2.59it/s]
Downloaded: gifs_temp/gif_29308.gif
Deleted: gifs temp/gif 29308.gif
Processing GIFs: 47% | 473/1000 [03:48<04:00, 2.19it/s]
Downloaded: gifs temp/gif 39330.gif
Deleted: gifs temp/gif 39330.gif
Processing GIFs: 47% | 474/1000 [03:48<03:47, 2.31it/s]
Downloaded: gifs temp/gif 38473.gif
Deleted: gifs temp/gif 38473.gif
Processing GIFs: 48%
                              | 475/1000 [03:49<03:34, 2.45it/s]
Downloaded: gifs temp/gif 86180.gif
Deleted: gifs temp/gif 86180.gif
Processing GIFs: 48% 476/1000 [03:49<03:42, 2.36it/s]
Downloaded: gifs temp/gif 19192.gif
Deleted: gifs temp/gif 19192.gif
Processing GIFs: 48%
                              | 477/1000 [03:50<03:49, 2.28it/s]
Downloaded: gifs temp/gif 70789.gif
Deleted: gifs temp/gif 70789.gif
Processing GIFs: 48% 478/1000 [03:50<03:41, 2.36it/s]
Downloaded: gifs temp/gif 40091.gif
Deleted: gifs temp/gif 40091.gif
Processing GIFs: 48% 479/1000 [03:50<03:15, 2.66it/s]
Downloaded: gifs temp/gif 8496.gif
Deleted: gifs temp/gif 8496.gif
Processing GIFs: 48% 480/1000 [03:51<03:21, 2.58it/s]
Downloaded: gifs temp/gif 125596.gif
Deleted: gifs temp/gif 125596.gif
Processing GIFs: 48%
                              | 481/1000 [03:51<03:06, 2.78it/s]
```

```
Downloaded: gifs temp/gif_23554.gif
Deleted: gifs temp/gif 23554.gif
Processing GIFs: 48% 482/1000 [03:51<03:14, 2.66it/s]
Downloaded: gifs_temp/gif_28617.gif
Deleted: gifs temp/gif 28617.gif
Processing GIFs: 48% 483/1000 [03:52<03:27, 2.49it/s]
Downloaded: gifs_temp/gif_73688.gif
Deleted: gifs temp/gif 73688.gif
                              | 484/1000 [03:52<03:48, 2.26it/s]
Processing GIFs: 48%
Downloaded: gifs temp/gif 55545.gif
Deleted: gifs temp/gif 55545.gif
Processing GIFs: 48% 485/1000 [03:53<03:37, 2.37it/s]
Downloaded: gifs temp/gif 59827.gif
Deleted: gifs temp/gif 59827.gif
Processing GIFs: 49%
                              | 486/1000 [03:53<04:17, 2.00it/s]
Downloaded: gifs temp/gif 59051.gif
Deleted: gifs temp/gif 59051.gif
Processing GIFs: 49% 487/1000 [03:54<04:28, 1.91it/s]
Downloaded: gifs temp/gif 19449.gif
Deleted: gifs temp/gif 19449.gif
Processing GIFs: 49%
                              | 488/1000 [03:54<04:04, 2.09it/s]
Downloaded: gifs temp/gif 119050.gif
Deleted: gifs temp/gif 119050.gif
Processing GIFs: 49% 489/1000 [03:55<03:40, 2.31it/s]
Downloaded: gifs temp/gif 26521.gif
Deleted: gifs temp/gif 26521.gif
Processing GIFs: 49%
                              | 490/1000 [03:55<03:29, 2.43it/s]
Downloaded: gifs temp/gif 85786.gif
Deleted: gifs temp/gif 85786.gif
Processing GIFs: 49% 491/1000 [03:55<03:24, 2.49it/s]
Downloaded: gifs temp/gif 20368.gif
Deleted: gifs temp/gif 20368.gif
Processing GIFs: 49%
                              | 492/1000 [03:56<03:20, 2.53it/s]
```

```
Downloaded: gifs temp/gif 91797.gif
Deleted: gifs temp/gif 91797.gif
Processing GIFs: 49% 493/1000 [03:57<04:49, 1.75it/s]
Downloaded: gifs_temp/gif_50767.gif
Deleted: gifs temp/gif 50767.gif
Processing GIFs: 49% 494/1000 [03:57<04:25, 1.90it/s]
Downloaded: gifs temp/gif 40692.gif
Deleted: gifs temp/gif 40692.gif
Processing GIFs: 50% 495/1000 [03:58<04:10, 2.02it/s]
Downloaded: gifs temp/gif 69956.gif
Deleted: gifs temp/gif 69956.gif
Processing GIFs: 50% 496/1000 [03:58<04:11, 2.00it/s]
Downloaded: gifs temp/gif 42797.gif
Deleted: gifs temp/gif 42797.gif
Processing GIFs: 50% 497/1000 [03:59<04:03, 2.07it/s]
Downloaded: gifs temp/gif 100606.gif
Deleted: gifs temp/gif 100606.gif
Processing GIFs: 50% 498/1000 [03:59<04:48, 1.74it/s]
Downloaded: gifs temp/gif 119789.gif
Deleted: gifs temp/gif 119789.gif
Processing GIFs: 50% 499/1000 [04:00<04:29, 1.86it/s]
Downloaded: gifs temp/gif_77866.gif
Deleted: gifs temp/gif 77866.gif
Processing GIFs: 50% | 500/1000 [04:00<03:58, 2.09it/s]
Downloaded: gifs temp/gif 55768.gif
Deleted: gifs temp/gif 55768.gif
Processing GIFs: 50% | 501/1000 [04:01<03:42, 2.24it/s]
Downloaded: gifs temp/gif 8399.gif
Deleted: gifs temp/gif 8399.gif
Processing GIFs: 50% | 502/1000 [04:01<03:35, 2.32it/s]
Downloaded: gifs temp/gif 92282.gif
Deleted: gifs temp/gif 92282.gif
Processing GIFs: 50%
                              | 503/1000 [04:01<03:23, 2.44it/s]
```

```
Downloaded: gifs temp/gif 64240.gif
Deleted: gifs temp/gif 64240.gif
Processing GIFs: 50% | 504/1000 [04:02<04:01, 2.05it/s]
Downloaded: gifs_temp/gif_94527.gif
Deleted: gifs temp/gif 94527.gif
Processing GIFs: 50% | 505/1000 [04:02<04:00, 2.06it/s]
Downloaded: gifs_temp/gif_114781.gif
Deleted: gifs temp/gif 114781.gif
Processing GIFs: 51% | 506/1000 [04:03<03:43, 2.21it/s]
Downloaded: gifs temp/gif 101614.gif
Deleted: gifs temp/gif 101614.gif
Processing GIFs: 51% | 507/1000 [04:03<03:21, 2.45it/s]
Downloaded: gifs temp/gif 16530.gif
Deleted: gifs temp/gif 16530.gif
Processing GIFs: 51% | 508/1000 [04:04<03:20, 2.46it/s]
Downloaded: gifs temp/gif 112400.gif
Deleted: gifs temp/gif 112400.gif
Processing GIFs: 51% | 509/1000 [04:04<03:17, 2.49it/s]
Downloaded: gifs temp/gif 96119.gif
Deleted: gifs temp/gif 96119.gif
Processing GIFs: 51% | 510/1000 [04:04<02:57, 2.75it/s]
Downloaded: gifs temp/gif_95612.gif
Deleted: gifs temp/gif 95612.gif
Processing GIFs: 51% | 511/1000 [04:05<03:09, 2.58it/s]
Downloaded: gifs temp/gif 79821.gif
Deleted: gifs temp/gif 79821.gif
Processing GIFs: 51% | 512/1000 [04:05<03:32, 2.30it/s]
Downloaded: gifs_temp/gif_75905.gif
Deleted: gifs temp/gif 75905.gif
Processing GIFs: 51% | 513/1000 [04:06<03:31, 2.30it/s]
Downloaded: gifs temp/gif 15265.gif
Deleted: gifs temp/gif 15265.gif
Processing GIFs: 51%
                              | 514/1000 [04:06<03:45, 2.15it/s]
```

```
Downloaded: gifs temp/gif_34205.gif
Deleted: gifs temp/gif 34205.gif
Processing GIFs: 52% | 515/1000 [04:07<03:33, 2.27it/s]
Downloaded: gifs_temp/gif_26373.gif
Deleted: gifs temp/gif 26373.gif
Processing GIFs: 52% | 516/1000 [04:07<04:03, 1.99it/s]
Downloaded: gifs_temp/gif_114070.gif
Deleted: gifs temp/gif 114070.gif
Processing GIFs: 52% | 517/1000 [04:08<03:49, 2.10it/s]
Downloaded: gifs temp/gif 25639.gif
Deleted: gifs temp/gif 25639.gif
Processing GIFs: 52% | 518/1000 [04:08<03:47, 2.12it/s]
Downloaded: gifs temp/gif 45705.gif
Deleted: gifs temp/gif 45705.gif
Processing GIFs: 52% | 519/1000 [04:08<03:31, 2.27it/s]
Downloaded: gifs temp/gif 24460.gif
Deleted: gifs temp/gif 24460.gif
Processing GIFs: 52% | 520/1000 [04:09<03:12, 2.49it/s]
Downloaded: gifs temp/gif 88342.gif
Deleted: gifs temp/gif 88342.gif
Processing GIFs: 52% | 521/1000 [04:09<03:01, 2.64it/s]
Downloaded: gifs temp/gif 745.gif
Deleted: gifs temp/gif 745.gif
Processing GIFs: 52% | 522/1000 [04:10<03:06, 2.57it/s]
Downloaded: gifs temp/gif 38004.gif
Deleted: gifs temp/gif 38004.gif
Processing GIFs: 52% | 523/1000 [04:10<03:30, 2.26it/s]
Downloaded: gifs temp/gif 39037.gif
Deleted: gifs temp/gif 39037.gif
Downloaded: gifs temp/gif 19012.gif
Processing GIFs: 52% | 524/1000 [04:11<04:02, 1.96it/s]
Deleted: gifs temp/gif 19012.gif
Processing GIFs: 52%
                              | 525/1000 [04:11<03:50, 2.06it/s]
```

```
Downloaded: gifs temp/gif 121586.gif
Deleted: gifs temp/gif 121586.gif
Processing GIFs: 53% | 526/1000 [04:12<03:34, 2.21it/s]
Downloaded: gifs_temp/gif_85705.gif
Deleted: gifs temp/gif 85705.gif
Processing GIFs: 53% | 527/1000 [04:12<03:53, 2.03it/s]
Downloaded: gifs_temp/gif_36457.gif
Deleted: gifs temp/gif 36457.gif
Processing GIFs: 53% | 528/1000 [04:13<03:51, 2.04it/s]
Downloaded: gifs temp/gif 123681.gif
Deleted: gifs temp/gif 123681.gif
Processing GIFs: 53% | 529/1000 [04:13<04:42, 1.67it/s]
Downloaded: gifs temp/gif 52434.gif
Deleted: gifs temp/gif 52434.gif
Processing GIFs: 53% | 530/1000 [04:14<04:18, 1.82it/s]
Downloaded: gifs temp/gif 106043.gif
Deleted: gifs temp/gif 106043.gif
Processing GIFs: 53% | 531/1000 [04:14<04:04, 1.91it/s]
Downloaded: gifs temp/gif 51147.gif
Deleted: gifs temp/gif 51147.gif
Processing GIFs: 53% | 532/1000 [04:15<03:52, 2.01it/s]
Downloaded: gifs temp/gif_65588.gif
Deleted: gifs temp/gif 65588.gif
Processing GIFs: 53% | 533/1000 [04:15<03:42, 2.10it/s]
Downloaded: gifs temp/gif 54936.gif
Deleted: gifs temp/gif 54936.gif
Processing GIFs: 53% | 534/1000 [04:16<03:27, 2.24it/s]
Downloaded: gifs_temp/gif_25561.gif
Deleted: gifs temp/gif 25561.gif
Processing GIFs: 54% | 535/1000 [04:16<03:15, 2.38it/s]
Downloaded: gifs temp/gif 42165.gif
Deleted: gifs temp/gif 42165.gif
Processing GIFs: 54%
                              | 536/1000 [04:16<03:16, 2.36it/s]
```

```
Downloaded: gifs temp/gif 111520.gif
Deleted: gifs temp/gif 111520.gif
Processing GIFs: 54% | 537/1000 [04:17<03:14, 2.38it/s]
Downloaded: gifs_temp/gif_107594.gif
Deleted: gifs temp/gif 107594.gif
Processing GIFs: 54% | 538/1000 [04:17<03:14, 2.37it/s]
Downloaded: gifs_temp/gif_62401.gif
Deleted: gifs temp/gif 62401.gif
Processing GIFs: 54% | 539/1000 [04:18<03:22, 2.28it/s]
Downloaded: gifs temp/gif 16291.gif
Deleted: gifs temp/gif 16291.gif
Processing GIFs: 54% | 540/1000 [04:18<03:22, 2.27it/s]
Downloaded: gifs temp/gif 110037.gif
Deleted: gifs temp/gif 110037.gif
Processing GIFs: 54% | 541/1000 [04:19<03:14, 2.36it/s]
Downloaded: gifs temp/gif 117812.gif
Deleted: gifs temp/gif 117812.gif
Processing GIFs: 54% | 542/1000 [04:19<03:11, 2.39it/s]
Downloaded: gifs temp/gif 80356.gif
Deleted: gifs temp/gif 80356.gif
Processing GIFs: 54% | 543/1000 [04:19<03:08, 2.42it/s]
Downloaded: gifs temp/gif_59292.gif
Deleted: gifs temp/gif 59292.gif
Processing GIFs: 54% | 544/1000 [04:20<03:01, 2.51it/s]
Downloaded: gifs temp/gif 121157.gif
Deleted: gifs temp/gif 121157.gif
Processing GIFs: 55% | 545/1000 [04:20<03:02, 2.50it/s]
Downloaded: gifs temp/gif 69214.gif
Deleted: gifs temp/gif 69214.gif
Processing GIFs: 55% | 546/1000 [04:21<03:09, 2.39it/s]
Downloaded: gifs temp/gif 59641.gif
Deleted: gifs temp/gif 59641.gif
Processing GIFs: 55% | 547/1000 [04:21<03:15, 2.31it/s]
```

```
Downloaded: gifs temp/gif 117955.gif
Deleted: gifs temp/gif 117955.gif
Processing GIFs: 55% | 548/1000 [04:22<04:24, 1.71it/s]
Downloaded: gifs_temp/gif_51095.gif
Deleted: gifs temp/gif 51095.gif
Processing GIFs: 55% | 549/1000 [04:23<04:28, 1.68it/s]
Downloaded: gifs temp/gif 4213.gif
Deleted: gifs temp/gif 4213.gif
Processing GIFs: 55% | 550/1000 [04:23<04:07, 1.82it/s]
Downloaded: gifs temp/gif 65319.gif
Deleted: gifs temp/gif 65319.gif
Processing GIFs: 55% | 551/1000 [04:23<03:45, 1.99it/s]
Downloaded: gifs temp/gif 31111.gif
Deleted: gifs temp/gif 31111.gif
Processing GIFs: 55% | 552/1000 [04:24<03:20, 2.24it/s]
Downloaded: gifs temp/gif 36716.gif
Deleted: gifs temp/gif 36716.gif
Processing GIFs: 55% | 553/1000 [04:24<03:09, 2.36it/s]
Downloaded: gifs temp/gif 104876.gif
Deleted: gifs temp/gif 104876.gif
Processing GIFs: 55% | 554/1000 [04:25<03:02, 2.45it/s]
Downloaded: gifs temp/gif_25530.gif
Deleted: gifs temp/gif 25530.gif
Processing GIFs: 56% | 555/1000 [04:25<03:16, 2.26it/s]
Downloaded: gifs temp/gif 34001.gif
Deleted: gifs temp/gif 34001.gif
Processing GIFs: 56% | 556/1000 [04:25<03:06, 2.39it/s]
Downloaded: gifs temp/gif 116932.gif
Deleted: gifs temp/gif 116932.gif
Processing GIFs: 56% | 557/1000 [04:26<02:59, 2.47it/s]
Downloaded: gifs temp/gif 103342.gif
Deleted: gifs temp/gif 103342.gif
```

```
Downloaded: gifs temp/gif_81962.gif
Deleted: gifs temp/gif 81962.gif
Processing GIFs: 56% | 559/1000 [04:27<03:24, 2.16it/s]
Downloaded: gifs_temp/gif_38615.gif
Deleted: gifs temp/gif 38615.gif
Processing GIFs: 56% | 560/1000 [04:27<03:37, 2.02it/s]
Downloaded: gifs_temp/gif_110375.gif
Deleted: gifs temp/gif 110375.gif
Processing GIFs: 56% | 561/1000 [04:28<03:24, 2.14it/s]
Downloaded: gifs temp/gif 52028.gif
Deleted: gifs temp/gif 52028.gif
Downloaded: gifs temp/gif 354.gif
Deleted: gifs temp/gif 354.gif
Processing GIFs: 56% | 563/1000 [04:29<03:18, 2.20it/s]
Downloaded: gifs temp/gif 50244.gif
Deleted: gifs temp/gif 50244.gif
Downloaded: gifs temp/gif 99634.gif
Deleted: gifs temp/gif 99634.gif
Processing GIFs: 56% | 565/1000 [04:30<03:07, 2.32it/s]
Downloaded: gifs temp/gif_102140.gif
Deleted: gifs temp/gif 102140.gif
Processing GIFs: 57% | 566/1000 [04:30<03:15, 2.22it/s]
Downloaded: gifs temp/gif 19220.gif
Deleted: gifs temp/gif 19220.gif
Processing GIFs: 57% | 567/1000 [04:31<03:33, 2.03it/s]
Downloaded: gifs temp/gif 63099.gif
Deleted: gifs temp/gif 63099.gif
Processing GIFs: 57% | 568/1000 [04:31<03:42, 1.94it/s]
Downloaded: gifs temp/gif 104175.gif
Deleted: gifs temp/gif 104175.gif
```

```
Downloaded: gifs temp/gif_92062.gif
Deleted: gifs temp/gif 92062.gif
Processing GIFs: 57% | 570/1000 [04:32<03:07, 2.30it/s]
Downloaded: gifs_temp/gif_62807.gif
Deleted: gifs temp/gif 62807.gif
Processing GIFs: 57% | 571/1000 [04:32<03:07, 2.29it/s]
Downloaded: gifs_temp/gif_82103.gif
Deleted: gifs temp/gif 82103.gif
Processing GIFs: 57% | 572/1000 [04:33<02:59, 2.38it/s]
Downloaded: gifs temp/gif 73930.gif
Deleted: gifs temp/gif 73930.gif
Processing GIFs: 57% | 573/1000 [04:33<02:56, 2.42it/s]
Downloaded: gifs temp/gif 125357.gif
Deleted: gifs temp/gif 125357.gif
Processing GIFs: 57% | 574/1000 [04:34<03:12, 2.21it/s]
Downloaded: gifs temp/gif 81145.gif
Deleted: gifs temp/gif 81145.gif
Processing GIFs: 57% | 575/1000 [04:34<03:07, 2.27it/s]
Downloaded: gifs temp/gif 31358.gif
Deleted: gifs temp/gif 31358.gif
Processing GIFs: 58% | 576/1000 [04:34<02:51, 2.47it/s]
Downloaded: gifs temp/gif_38397.gif
Deleted: gifs temp/gif 38397.gif
Processing GIFs: 58% | 577/1000 [04:35<03:00, 2.34it/s]
Downloaded: gifs temp/gif 81956.gif
Deleted: gifs temp/gif 81956.gif
Processing GIFs: 58% | 578/1000 [04:35<02:56, 2.39it/s]
Downloaded: gifs temp/gif 34981.gif
Deleted: gifs temp/gif 34981.gif
Processing GIFs: 58% | 579/1000 [04:36<02:55, 2.40it/s]
Downloaded: gifs temp/gif 105498.gif
Deleted: gifs temp/gif 105498.gif
Processing GIFs: 58% | 580/1000 [04:36<02:51, 2.44it/s]
```

```
Downloaded: gifs temp/gif_71248.gif
Deleted: gifs temp/gif 71248.gif
Processing GIFs: 58% | 581/1000 [04:36<02:45, 2.54it/s]
Downloaded: gifs_temp/gif_85097.gif
Deleted: gifs temp/gif 85097.gif
Processing GIFs: 58% | 582/1000 [04:37<02:48, 2.48it/s]
Downloaded: gifs_temp/gif_55935.gif
Deleted: gifs temp/gif 55935.gif
Processing GIFs: 58% | 583/1000 [04:37<02:47, 2.49it/s]
Downloaded: gifs temp/gif 93330.gif
Deleted: gifs temp/gif 93330.gif
Processing GIFs: 58% | 584/1000 [04:38<02:53, 2.40it/s]
Downloaded: gifs temp/gif 83015.gif
Deleted: gifs temp/gif 83015.gif
Processing GIFs: 58% | 585/1000 [04:38<02:49, 2.46it/s]
Downloaded: gifs temp/gif 113863.gif
Deleted: gifs_temp/gif 113863.gif
Downloaded: gifs temp/gif 69139.gif
Deleted: gifs temp/gif 69139.gif
Processing GIFs: 59% | 587/1000 [04:39<02:40, 2.57it/s]
Downloaded: gifs temp/gif 22586.gif
Deleted: gifs temp/gif 22586.gif
Processing GIFs: 59% | | 588/1000 [04:39<02:44, 2.51it/s]
Downloaded: gifs temp/gif 67020.gif
Deleted: gifs temp/gif 67020.gif
Processing GIFs: 59% | 589/1000 [04:40<03:07, 2.19it/s]
Downloaded: gifs temp/gif 67002.gif
Deleted: gifs temp/gif_67002.gif
Downloaded: gifs temp/gif 13872.gif
Processing GIFs: 59% | 590/1000 [04:40<03:13, 2.12it/s]
Deleted: gifs temp/gif 13872.gif
Processing GIFs: 59%
                             | 591/1000 [04:41<03:09, 2.16it/s]
```

```
Downloaded: gifs_temp/gif_78134.gif
Deleted: gifs temp/gif 78134.gif
Processing GIFs: 59% | 592/1000 [04:41<03:30, 1.93it/s]
Downloaded: gifs_temp/gif_124237.gif
Deleted: gifs temp/gif 124237.gif
Processing GIFs: 59% | 593/1000 [04:42<03:22, 2.01it/s]
Downloaded: gifs_temp/gif_38626.gif
Deleted: gifs temp/gif 38626.gif
Processing GIFs: 59% | 594/1000 [04:42<03:14, 2.09it/s]
Downloaded: gifs temp/gif 2136.gif
Deleted: gifs temp/gif 2136.gif
Processing GIFs: 60% | 595/1000 [04:43<03:02, 2.22it/s]
Downloaded: gifs temp/gif 123631.gif
Deleted: gifs temp/gif 123631.gif
Processing GIFs: 60% | 596/1000 [04:43<03:04, 2.19it/s]
Downloaded: gifs temp/gif 40761.gif
Deleted: gifs temp/gif 40761.gif
Processing GIFs: 60% | 597/1000 [04:44<03:10, 2.11it/s]
Downloaded: gifs temp/gif 96078.gif
Deleted: gifs temp/gif 96078.gif
Processing GIFs: 60% | 598/1000 [04:44<03:10, 2.11it/s]
Downloaded: gifs temp/gif_117822.gif
Deleted: gifs temp/gif 117822.gif
Processing GIFs: 60% | 599/1000 [04:45<03:03, 2.19it/s]
Downloaded: gifs temp/gif 48268.gif
Deleted: gifs temp/gif 48268.gif
Processing GIFs: 60% | 600/1000 [04:45<02:58, 2.24it/s]
Downloaded: gifs temp/gif 121946.gif
Deleted: gifs temp/gif 121946.gif
Processing GIFs: 60% | 601/1000 [04:45<03:01, 2.20it/s]
Downloaded: gifs temp/gif 94369.gif
Deleted: gifs temp/gif 94369.gif
Processing GIFs: 60%
                              | 602/1000 [04:46<02:52, 2.30it/s]
```

```
Downloaded: gifs temp/gif 72218.gif
Deleted: gifs temp/gif 72218.gif
Processing GIFs: 60% | 603/1000 [04:46<02:43, 2.43it/s]
Downloaded: gifs_temp/gif_63498.gif
Deleted: gifs temp/gif 63498.gif
Processing GIFs: 60% | 604/1000 [04:47<02:39, 2.48it/s]
Downloaded: gifs_temp/gif_118385.gif
Deleted: gifs temp/gif 118385.gif
Processing GIFs: 60% | 605/1000 [04:47<02:38, 2.50it/s]
Downloaded: gifs temp/gif 23888.gif
Deleted: gifs temp/gif 23888.gif
Processing GIFs: 61% | 606/1000 [04:47<02:38, 2.49it/s]
Downloaded: gifs temp/gif 98801.gif
Deleted: gifs temp/gif 98801.gif
Processing GIFs: 61% | 607/1000 [04:48<03:41, 1.77it/s]
Downloaded: gifs temp/gif 78810.gif
Deleted: gifs temp/gif 78810.gif
Processing GIFs: 61% | 608/1000 [04:49<03:36, 1.81it/s]
Downloaded: gifs temp/gif 108985.gif
Deleted: gifs temp/gif 108985.gif
Processing GIFs: 61% | 609/1000 [04:49<03:14, 2.01it/s]
Downloaded: gifs temp/gif 15195.gif
Deleted: gifs temp/gif 15195.gif
Processing GIFs: 61% | 610/1000 [04:50<03:02, 2.13it/s]
Downloaded: gifs temp/gif 118181.gif
Deleted: gifs temp/gif 118181.gif
Processing GIFs: 61% | 611/1000 [04:50<02:58, 2.18it/s]
Downloaded: gifs temp/gif 51820.gif
Deleted: gifs temp/gif 51820.gif
Processing GIFs: 61% | 612/1000 [04:50<02:51, 2.26it/s]
Downloaded: gifs temp/gif 72974.gif
Deleted: gifs temp/gif 72974.gif
Processing GIFs: 61%
                              | 613/1000 [04:51<02:48, 2.30it/s]
```

```
Downloaded: gifs_temp/gif_78075.gif
Deleted: gifs temp/gif 78075.gif
Processing GIFs: 61% | 614/1000 [04:52<03:16, 1.96it/s]
Downloaded: gifs_temp/gif_6419.gif
Deleted: gifs temp/gif 6419.gif
Processing GIFs: 62% | 615/1000 [04:52<03:32, 1.81it/s]
Downloaded: gifs_temp/gif_21682.gif
Deleted: gifs temp/gif 21682.gif
Processing GIFs: 62% | 616/1000 [04:53<03:44, 1.71it/s]
Downloaded: gifs temp/gif 49622.gif
Deleted: gifs temp/gif 49622.gif
Processing GIFs: 62% | 617/1000 [04:53<03:20, 1.91it/s]
Downloaded: gifs temp/gif 83532.gif
Deleted: gifs temp/gif 83532.gif
Processing GIFs: 62% | 618/1000 [04:54<03:02, 2.09it/s]
Downloaded: gifs temp/gif 16423.gif
Deleted: gifs temp/gif 16423.gif
Processing GIFs: 62% | 619/1000 [04:54<02:58, 2.14it/s]
Downloaded: gifs temp/gif 42920.gif
Deleted: gifs temp/gif 42920.gif
Processing GIFs: 62% | 620/1000 [04:54<02:47, 2.27it/s]
Downloaded: gifs temp/gif 15251.gif
Deleted: gifs temp/gif 15251.gif
Processing GIFs: 62% | 621/1000 [04:55<02:49, 2.23it/s]
Downloaded: gifs temp/gif 88857.gif
Deleted: gifs temp/gif 88857.gif
Processing GIFs: 62% | 622/1000 [04:55<02:36, 2.41it/s]
Downloaded: gifs temp/gif 104201.gif
Deleted: gifs temp/gif 104201.gif
Downloaded: gifs temp/gif 4184.gif
Processing GIFs: 62% | 623/1000 [04:56<03:55, 1.60it/s]
Deleted: gifs temp/gif 4184.gif
Processing GIFs: 62%
                              | 624/1000 [04:57<03:38, 1.72it/s]
```

```
Downloaded: gifs temp/gif 4049.gif
Deleted: gifs temp/gif 4049.gif
Processing GIFs: 62% | 625/1000 [04:57<03:31, 1.77it/s]
Downloaded: gifs_temp/gif_67552.gif
Deleted: gifs temp/gif 67552.gif
Processing GIFs: 63% | 626/1000 [04:58<03:11, 1.96it/s]
Downloaded: gifs temp/gif 41603.gif
Deleted: gifs temp/gif 41603.gif
Processing GIFs: 63% | 627/1000 [04:58<02:56, 2.11it/s]
Downloaded: gifs temp/gif 115593.gif
Deleted: gifs temp/gif 115593.gif
Processing GIFs: 63% | 628/1000 [04:59<02:54, 2.13it/s]
Downloaded: gifs temp/gif 82827.gif
Deleted: gifs temp/gif 82827.gif
Processing GIFs: 63% | 629/1000 [04:59<02:36, 2.37it/s]
Downloaded: gifs temp/gif 39929.gif
Deleted: gifs temp/gif 39929.gif
Processing GIFs: 63% | 630/1000 [04:59<02:28, 2.49it/s]
Downloaded: gifs temp/gif 61428.gif
Deleted: gifs temp/gif 61428.gif
Processing GIFs: 63% | 631/1000 [05:00<02:25, 2.54it/s]
Downloaded: gifs temp/gif_58310.gif
Deleted: gifs temp/gif 58310.gif
Processing GIFs: 63% | 632/1000 [05:00<02:29, 2.47it/s]
Downloaded: gifs temp/gif 16439.gif
Deleted: gifs temp/gif 16439.gif
Processing GIFs: 63% | 633/1000 [05:01<02:31, 2.43it/s]
Downloaded: gifs temp/gif 64074.gif
Deleted: gifs temp/gif 64074.gif
Processing GIFs: 63% | 634/1000 [05:01<02:32, 2.41it/s]
Downloaded: gifs temp/gif 89066.gif
Deleted: gifs temp/gif 89066.gif
Processing GIFs: 64% | 635/1000 [05:01<02:31, 2.40it/s]
```

```
Downloaded: gifs_temp/gif_73568.gif
Deleted: gifs temp/gif 73568.gif
Processing GIFs: 64% | 636/1000 [05:02<02:20, 2.58it/s]
Downloaded: gifs_temp/gif_72009.gif
Deleted: gifs temp/gif 72009.gif
Processing GIFs: 64% | 637/1000 [05:02<02:19, 2.61it/s]
Downloaded: gifs temp/gif 92997.gif
Deleted: gifs temp/gif 92997.gif
Processing GIFs: 64% | 638/1000 [05:02<02:22, 2.54it/s]
Downloaded: gifs temp/gif 97958.gif
Deleted: gifs temp/gif 97958.gif
Processing GIFs: 64% | 639/1000 [05:03<02:25, 2.48it/s]
Downloaded: gifs temp/gif 46286.gif
Deleted: gifs temp/gif 46286.gif
Processing GIFs: 64% | 640/1000 [05:03<02:21, 2.55it/s]
Downloaded: gifs temp/gif 110860.gif
Deleted: gifs temp/gif 110860.gif
Processing GIFs: 64% | 641/1000 [05:04<02:26, 2.46it/s]
Downloaded: gifs temp/gif 73085.gif
Deleted: gifs temp/gif 73085.gif
Processing GIFs: 64% | 642/1000 [05:04<02:27, 2.43it/s]
Downloaded: gifs temp/gif 62156.gif
Deleted: gifs temp/gif 62156.gif
Processing GIFs: 64% | 643/1000 [05:04<02:17, 2.60it/s]
Downloaded: gifs temp/gif 40515.gif
Deleted: gifs temp/gif 40515.gif
Processing GIFs: 64% | 644/1000 [05:05<02:31, 2.35it/s]
Downloaded: gifs_temp/gif_67594.gif
Deleted: gifs temp/gif 67594.gif
Processing GIFs: 64% | 645/1000 [05:05<02:24, 2.45it/s]
Downloaded: gifs temp/gif 108186.gif
Deleted: gifs temp/gif 108186.gif
Processing GIFs: 65% | 646/1000 [05:06<02:25, 2.44it/s]
```

```
Downloaded: gifs temp/gif_29281.gif
Deleted: gifs temp/gif 29281.gif
Processing GIFs: 65% | 647/1000 [05:06<02:21, 2.49it/s]
Downloaded: gifs_temp/gif_115705.gif
Deleted: gifs temp/gif 115705.gif
Processing GIFs: 65% | 648/1000 [05:07<02:36, 2.24it/s]
Downloaded: gifs_temp/gif_91169.gif
Deleted: gifs temp/gif 91169.gif
Processing GIFs: 65% | 649/1000 [05:07<02:28, 2.36it/s]
Downloaded: gifs temp/gif 109046.gif
Deleted: gifs temp/gif 109046.gif
Processing GIFs: 65% | 650/1000 [05:07<02:20, 2.50it/s]
Downloaded: gifs temp/gif 57717.gif
Deleted: gifs temp/gif 57717.gif
Processing GIFs: 65% | 651/1000 [05:08<02:25, 2.40it/s]
Downloaded: gifs temp/gif 84846.gif
Deleted: gifs temp/gif 84846.gif
Downloaded: gifs temp/gif 23208.gif
Processing GIFs: 65% | 652/1000 [05:08<02:43, 2.12it/s]
Deleted: gifs temp/gif 23208.gif
Processing GIFs: 65% | 653/1000 [05:09<02:35, 2.23it/s]
Downloaded: gifs temp/gif 113339.gif
Deleted: gifs temp/gif 113339.gif
Processing GIFs: 65%| | 654/1000 [05:09<02:36, 2.21it/s]
Downloaded: gifs temp/gif 17755.gif
Deleted: gifs temp/gif 17755.gif
Processing GIFs: 66% | 655/1000 [05:10<02:40, 2.15it/s]
Downloaded: gifs temp/gif 53637.gif
Deleted: gifs temp/gif 53637.gif
Processing GIFs: 66% | 656/1000 [05:10<02:38, 2.17it/s]
Downloaded: gifs temp/gif 71602.gif
Deleted: gifs temp/gif 71602.gif
Processing GIFs: 66% | 657/1000 [05:11<02:28, 2.31it/s]
```

```
Downloaded: gifs temp/gif 40252.gif
Deleted: gifs temp/gif 40252.gif
Processing GIFs: 66% | 658/1000 [05:11<02:26, 2.33it/s]
Downloaded: gifs_temp/gif_80782.gif
Deleted: gifs temp/gif 80782.gif
Processing GIFs: 66% | 659/1000 [05:11<02:25, 2.34it/s]
Downloaded: gifs_temp/gif_73234.gif
Deleted: gifs temp/gif 73234.gif
Processing GIFs: 66% | 660/1000 [05:12<02:33, 2.21it/s]
Downloaded: gifs temp/gif 62032.gif
Deleted: gifs temp/gif 62032.gif
Processing GIFs: 66% | 661/1000 [05:13<03:12, 1.76it/s]
Downloaded: gifs temp/gif 110594.gif
Deleted: gifs temp/gif 110594.gif
Processing GIFs: 66% | 662/1000 [05:13<02:57, 1.91it/s]
Downloaded: gifs temp/gif 63654.gif
Deleted: gifs temp/gif 63654.gif
Processing GIFs: 66% | 663/1000 [05:14<03:18, 1.69it/s]
Downloaded: gifs temp/gif 52784.gif
Deleted: gifs temp/gif 52784.gif
Processing GIFs: 66% | 664/1000 [05:15<03:39, 1.53it/s]
Downloaded: gifs temp/gif_34962.gif
Deleted: gifs temp/gif 34962.gif
Processing GIFs: 66% | 665/1000 [05:15<03:16, 1.70it/s]
Downloaded: gifs temp/gif 100315.gif
Deleted: gifs temp/gif 100315.gif
Processing GIFs: 67% | 666/1000 [05:16<02:58, 1.87it/s]
Downloaded: gifs temp/gif 8992.gif
Deleted: gifs temp/gif 8992.gif
Processing GIFs: 67% | 667/1000 [05:16<02:47, 1.98it/s]
Downloaded: gifs temp/gif 45622.gif
Deleted: gifs temp/gif 45622.gif
Processing GIFs: 67% | 668/1000 [05:17<02:40, 2.06it/s]
```

```
Downloaded: gifs temp/gif 100814.gif
Deleted: gifs temp/gif 100814.gif
Processing GIFs: 67% | 669/1000 [05:17<02:31, 2.18it/s]
Downloaded: gifs_temp/gif_67587.gif
Deleted: gifs temp/gif 67587.gif
Processing GIFs: 67% | 670/1000 [05:17<02:19, 2.37it/s]
Downloaded: gifs_temp/gif_16921.gif
Deleted: gifs temp/gif 16921.gif
Processing GIFs: 67% | 671/1000 [05:18<02:29, 2.20it/s]
Downloaded: gifs temp/gif 118341.gif
Deleted: gifs temp/gif 118341.gif
Processing GIFs: 67% | 672/1000 [05:18<02:42, 2.02it/s]
Downloaded: gifs temp/gif 88388.gif
Deleted: gifs temp/gif 88388.gif
Processing GIFs: 67% | 673/1000 [05:19<02:36, 2.10it/s]
Downloaded: gifs temp/gif 79334.gif
Deleted: gifs temp/gif 79334.gif
Processing GIFs: 67% | 674/1000 [05:19<02:25, 2.24it/s]
Downloaded: gifs temp/gif 25377.gif
Deleted: gifs temp/gif 25377.gif
Processing GIFs: 68% | 675/1000 [05:20<02:20, 2.32it/s]
Downloaded: gifs temp/gif_10611.gif
Deleted: gifs temp/gif 10611.gif
Processing GIFs: 68% | 676/1000 [05:20<02:15, 2.40it/s]
Downloaded: gifs temp/gif 103168.gif
Deleted: gifs temp/gif 103168.gif
Processing GIFs: 68% | 677/1000 [05:20<02:22, 2.27it/s]
Downloaded: gifs temp/gif 118836.gif
Deleted: gifs temp/gif 118836.gif
Processing GIFs: 68% | 678/1000 [05:21<02:21, 2.28it/s]
Downloaded: gifs temp/gif 105390.gif
Deleted: gifs temp/gif 105390.gif
Processing GIFs: 68% | 679/1000 [05:21<02:31, 2.12it/s]
```

```
Downloaded: gifs temp/gif_28248.gif
Deleted: gifs temp/gif 28248.gif
Processing GIFs: 68% | 680/1000 [05:22<02:25, 2.20it/s]
Downloaded: gifs_temp/gif_116573.gif
Deleted: gifs temp/gif 116573.gif
Processing GIFs: 68% | 681/1000 [05:22<02:26, 2.17it/s]
Downloaded: gifs_temp/gif_9107.gif
Deleted: gifs temp/gif 9107.gif
Processing GIFs: 68% | 682/1000 [05:23<02:23, 2.22it/s]
Downloaded: gifs temp/gif 94755.gif
Deleted: gifs temp/gif 94755.gif
Processing GIFs: 68% | 683/1000 [05:23<02:24, 2.20it/s]
Downloaded: gifs temp/gif 96437.gif
Deleted: gifs temp/gif 96437.gif
Processing GIFs: 68%
                              | 684/1000 [05:24<02:18, 2.29it/s]
Downloaded: gifs temp/gif 27749.gif
Deleted: gifs temp/gif 27749.gif
Processing GIFs: 68% | 685/1000 [05:24<02:17, 2.29it/s]
Downloaded: gifs temp/gif 93481.gif
Deleted: gifs temp/gif 93481.gif
Processing GIFs: 69% | 686/1000 [05:24<02:12, 2.37it/s]
Downloaded: gifs temp/gif 101713.gif
Deleted: gifs temp/gif 101713.gif
Processing GIFs: 69% | 687/1000 [05:25<02:08, 2.43it/s]
Downloaded: gifs temp/gif 74931.gif
Deleted: gifs temp/gif 74931.gif
Processing GIFs: 69% | 688/1000 [05:25<02:11, 2.37it/s]
Downloaded: gifs temp/gif 57329.gif
Deleted: gifs temp/gif 57329.gif
Processing GIFs: 69% | 689/1000 [05:26<02:19, 2.24it/s]
Downloaded: gifs temp/gif 70905.gif
Deleted: gifs temp/gif 70905.gif
Processing GIFs: 69% | 690/1000 [05:26<02:14, 2.31it/s]
```

```
Downloaded: gifs_temp/gif_59503.gif
Deleted: gifs temp/gif 59503.gif
Processing GIFs: 69% | 691/1000 [05:27<02:06, 2.44it/s]
Downloaded: gifs_temp/gif_66323.gif
Deleted: gifs temp/gif 66323.gif
Processing GIFs: 69% | 692/1000 [05:27<02:02, 2.52it/s]
Downloaded: gifs_temp/gif_108952.gif
Deleted: gifs temp/gif 108952.gif
Processing GIFs: 69% | 693/1000 [05:28<02:31, 2.02it/s]
Downloaded: gifs temp/gif 96742.gif
Deleted: gifs temp/gif 96742.gif
Processing GIFs: 69%| | 694/1000 [05:28<03:01, 1.68it/s]
Downloaded: gifs temp/gif 120698.gif
Deleted: gifs temp/gif 120698.gif
Processing GIFs: 70% | 695/1000 [05:29<02:55, 1.73it/s]
Downloaded: gifs temp/gif 67164.gif
Deleted: gifs temp/gif 67164.gif
Processing GIFs: 70% | 696/1000 [05:29<02:35, 1.95it/s]
Downloaded: gifs temp/gif 122187.gif
Deleted: gifs temp/gif 122187.gif
Processing GIFs: 70% | 697/1000 [05:30<02:33, 1.98it/s]
Downloaded: gifs temp/gif_39918.gif
Deleted: gifs temp/gif 39918.gif
Processing GIFs: 70% | 698/1000 [05:30<02:25, 2.07it/s]
Downloaded: gifs temp/gif 97303.gif
Deleted: gifs temp/gif 97303.gif
Processing GIFs: 70% | 699/1000 [05:31<02:17, 2.19it/s]
Downloaded: gifs temp/gif 119963.gif
Deleted: gifs temp/gif 119963.gif
Processing GIFs: 70% | 700/1000 [05:31<02:11, 2.27it/s]
Downloaded: gifs_temp/gif_65490.gif
Deleted: gifs temp/gif 65490.gif
Processing GIFs: 70% | 701/1000 [05:32<02:12, 2.25it/s]
```

```
Downloaded: gifs temp/gif 113139.gif
Deleted: gifs temp/gif 113139.gif
Processing GIFs: 70% | 702/1000 [05:32<02:13, 2.23it/s]
Downloaded: gifs_temp/gif_33421.gif
Deleted: gifs temp/gif 33421.gif
Processing GIFs: 70% | 703/1000 [05:32<02:00, 2.46it/s]
Downloaded: gifs_temp/gif_10639.gif
Deleted: gifs temp/gif 10639.gif
Processing GIFs: 70% | 704/1000 [05:33<02:00, 2.45it/s]
Downloaded: gifs temp/gif 17356.gif
Deleted: gifs temp/gif 17356.gif
Processing GIFs: 70% | 705/1000 [05:33<01:59, 2.47it/s]
Downloaded: gifs temp/gif 26190.gif
Deleted: gifs temp/gif 26190.gif
Processing GIFs: 71% | 706/1000 [05:34<02:04, 2.36it/s]
Downloaded: gifs temp/gif 69479.gif
Deleted: gifs temp/gif 69479.gif
Processing GIFs: 71% | 707/1000 [05:34<02:02, 2.39it/s]
Downloaded: gifs temp/gif 7359.gif
Deleted: gifs temp/gif 7359.gif
Processing GIFs: 71% | 708/1000 [05:34<02:05, 2.33it/s]
Downloaded: gifs temp/gif_50014.gif
Deleted: gifs temp/gif 50014.gif
Processing GIFs: 71% | 709/1000 [05:35<01:57, 2.48it/s]
Downloaded: gifs temp/gif 22907.gif
Deleted: gifs temp/gif 22907.gif
Processing GIFs: 71% | 710/1000 [05:35<01:57, 2.47it/s]
Downloaded: gifs temp/gif 17735.gif
Deleted: gifs temp/gif 17735.gif
Processing GIFs: 71% | 711/1000 [05:36<02:03, 2.33it/s]
Downloaded: gifs temp/gif 117111.gif
Deleted: gifs temp/gif 117111.gif
Processing GIFs: 71% | 712/1000 [05:36<02:05, 2.29it/s]
```

```
Downloaded: gifs temp/gif 68300.gif
Deleted: gifs temp/gif 68300.gif
Processing GIFs: 71% | 713/1000 [05:36<02:00, 2.39it/s]
Downloaded: gifs_temp/gif_65510.gif
Deleted: gifs temp/gif 65510.gif
Processing GIFs: 71% | 714/1000 [05:37<01:56, 2.46it/s]
Downloaded: gifs temp/gif 46153.gif
Deleted: gifs temp/gif 46153.gif
Processing GIFs: 72% | 715/1000 [05:37<01:52, 2.53it/s]
Downloaded: gifs temp/gif 5593.gif
Deleted: gifs temp/gif 5593.gif
Processing GIFs: 72% | 716/1000 [05:38<02:32, 1.86it/s]
Downloaded: gifs temp/gif 56683.gif
Deleted: gifs temp/gif 56683.gif
Processing GIFs: 72% | 717/1000 [05:38<02:20, 2.01it/s]
Downloaded: gifs temp/gif 59704.gif
Deleted: gifs temp/gif 59704.gif
Processing GIFs: 72% | 718/1000 [05:39<02:09, 2.19it/s]
Downloaded: gifs temp/gif 121563.gif
Deleted: gifs temp/gif 121563.gif
Processing GIFs: 72% | 719/1000 [05:39<02:04, 2.27it/s]
Downloaded: gifs temp/gif_17143.gif
Deleted: gifs temp/gif 17143.gif
Processing GIFs: 72% | 720/1000 [05:40<02:00, 2.33it/s]
Downloaded: gifs temp/gif 32943.gif
Deleted: gifs temp/gif 32943.gif
Processing GIFs: 72% | 721/1000 [05:40<01:54, 2.43it/s]
Downloaded: gifs temp/gif 88882.gif
Deleted: gifs temp/gif 88882.gif
Processing GIFs: 72% | 722/1000 [05:40<01:51, 2.49it/s]
Downloaded: gifs temp/gif 54390.gif
Deleted: gifs temp/gif 54390.gif
Processing GIFs: 72% | 723/1000 [05:41<02:00, 2.29it/s]
```

```
Downloaded: gifs temp/gif_21363.gif
Deleted: gifs temp/gif 21363.gif
Processing GIFs: 72% | 724/1000 [05:41<01:58, 2.34it/s]
Downloaded: gifs_temp/gif_46801.gif
Deleted: gifs temp/gif 46801.gif
Processing GIFs: 72% | 725/1000 [05:42<01:54, 2.41it/s]
Downloaded: gifs_temp/gif_121297.gif
Deleted: gifs temp/gif 121297.gif
Processing GIFs: 73% | 726/1000 [05:42<01:53, 2.41it/s]
Downloaded: gifs temp/gif 13332.gif
Deleted: gifs temp/gif 13332.gif
Processing GIFs: 73% | 727/1000 [05:43<01:52, 2.42it/s]
Downloaded: gifs temp/gif 75106.gif
Deleted: gifs temp/gif 75106.gif
Processing GIFs: 73% | 728/1000 [05:43<01:50, 2.45it/s]
Downloaded: gifs temp/gif 72484.gif
Deleted: gifs temp/gif 72484.gif
Processing GIFs: 73% | 729/1000 [05:43<01:55, 2.34it/s]
Downloaded: gifs temp/gif 111679.gif
Deleted: gifs temp/gif 111679.gif
Processing GIFs: 73% | 730/1000 [05:44<01:52, 2.40it/s]
Downloaded: gifs temp/gif_89347.gif
Deleted: gifs temp/gif 89347.gif
Processing GIFs: 73% | 731/1000 [05:44<01:49, 2.46it/s]
Downloaded: gifs temp/gif 72005.gif
Deleted: gifs temp/gif 72005.gif
Processing GIFs: 73% | 732/1000 [05:45<01:49, 2.46it/s]
Downloaded: gifs temp/gif 99728.gif
Deleted: gifs temp/gif 99728.gif
Processing GIFs: 73% | 733/1000 [05:45<01:51, 2.39it/s]
Downloaded: gifs temp/gif 31273.gif
Deleted: gifs temp/gif 31273.gif
Processing GIFs: 73% | 734/1000 [05:46<02:05, 2.13it/s]
```

```
Downloaded: gifs temp/gif 42926.gif
Deleted: gifs temp/gif 42926.gif
Processing GIFs: 74% | 735/1000 [05:46<02:08, 2.06it/s]
Downloaded: gifs_temp/gif_22534.gif
Deleted: gifs temp/gif 22534.gif
Processing GIFs: 74% | 736/1000 [05:47<02:09, 2.04it/s]
Downloaded: gifs_temp/gif_94126.gif
Deleted: gifs temp/gif 94126.gif
Processing GIFs: 74% | 737/1000 [05:47<02:01, 2.17it/s]
Downloaded: gifs temp/gif 91969.gif
Deleted: gifs temp/gif 91969.gif
Processing GIFs: 74% | 738/1000 [05:47<01:59, 2.20it/s]
Downloaded: gifs temp/gif 87943.gif
Deleted: gifs temp/gif 87943.gif
Processing GIFs: 74% | 739/1000 [05:48<01:53, 2.30it/s]
Downloaded: gifs temp/gif 61010.gif
Deleted: gifs temp/gif 61010.gif
Processing GIFs: 74% | 740/1000 [05:48<01:57, 2.22it/s]
Downloaded: gifs temp/gif 4810.gif
Deleted: gifs temp/gif 4810.gif
Processing GIFs: 74% | 741/1000 [05:49<01:43, 2.51it/s]
Downloaded: gifs temp/gif_15630.gif
Deleted: gifs temp/gif 15630.gif
Processing GIFs: 74% | 742/1000 [05:50<02:42, 1.59it/s]
Downloaded: gifs temp/gif 115300.gif
Deleted: gifs temp/gif 115300.gif
Processing GIFs: 74% | 743/1000 [05:50<02:30, 1.71it/s]
Downloaded: gifs temp/gif 16746.gif
Deleted: gifs temp/gif 16746.gif
Processing GIFs: 74% | 744/1000 [05:51<02:15, 1.89it/s]
Downloaded: gifs temp/gif 60963.gif
Deleted: gifs temp/gif 60963.gif
Processing GIFs: 74% | 745/1000 [05:51<02:06, 2.02it/s]
```

```
Downloaded: gifs temp/gif 104292.gif
Deleted: gifs temp/gif 104292.gif
Processing GIFs: 75% | 746/1000 [05:51<01:50, 2.29it/s]
Downloaded: gifs_temp/gif_125564.gif
Deleted: gifs temp/gif 125564.gif
Processing GIFs: 75% | 747/1000 [05:52<01:51, 2.27it/s]
Downloaded: gifs temp/gif 89215.gif
Deleted: gifs temp/gif 89215.gif
Processing GIFs: 75% | 748/1000 [05:52<01:57, 2.15it/s]
Downloaded: gifs temp/gif 44831.gif
Deleted: gifs temp/gif 44831.qif
Processing GIFs: 75% | 749/1000 [05:53<01:50, 2.27it/s]
Downloaded: gifs temp/gif 27036.gif
Deleted: gifs temp/gif 27036.gif
Processing GIFs: 75% | 750/1000 [05:53<01:45, 2.36it/s]
Downloaded: gifs temp/gif 17432.gif
Deleted: gifs temp/gif 17432.gif
Processing GIFs: 75% | 751/1000 [05:54<02:20, 1.77it/s]
Downloaded: gifs temp/gif 111362.gif
Deleted: gifs temp/gif 111362.gif
Processing GIFs: 75% | 752/1000 [05:54<02:08, 1.93it/s]
Downloaded: gifs temp/gif_47037.gif
Deleted: gifs temp/gif 47037.gif
Processing GIFs: 75%| | 753/1000 [05:55<01:57, 2.10it/s]
Downloaded: gifs temp/gif 68551.gif
Deleted: gifs temp/gif 68551.gif
Processing GIFs: 75% | 754/1000 [05:55<01:53, 2.16it/s]
Downloaded: gifs temp/gif 44353.gif
Deleted: gifs temp/gif 44353.gif
Processing GIFs: 76% | 755/1000 [05:56<01:47, 2.28it/s]
Downloaded: gifs_temp/gif_62894.gif
Deleted: gifs temp/gif 62894.gif
Processing GIFs: 76% | 756/1000 [05:56<01:40, 2.42it/s]
```

```
Downloaded: gifs temp/gif 113408.gif
Deleted: gifs temp/gif 113408.gif
Processing GIFs: 76% | 757/1000 [05:56<01:42, 2.37it/s]
Downloaded: gifs_temp/gif_49571.gif
Deleted: gifs temp/gif 49571.gif
Processing GIFs: 76% | 758/1000 [05:57<01:43, 2.33it/s]
Downloaded: gifs_temp/gif_33071.gif
Deleted: gifs temp/gif 33071.gif
Processing GIFs: 76% | 759/1000 [05:57<01:38, 2.46it/s]
Downloaded: gifs temp/gif 16777.gif
Deleted: gifs temp/gif 16777.gif
Processing GIFs: 76% | 760/1000 [05:58<01:36, 2.49it/s]
Downloaded: gifs temp/gif 35025.gif
Deleted: gifs temp/gif 35025.gif
Processing GIFs: 76% | 761/1000 [05:58<01:38, 2.44it/s]
Downloaded: gifs temp/gif 117985.gif
Deleted: gifs temp/gif 117985.gif
Processing GIFs: 76% | 762/1000 [05:58<01:33, 2.54it/s]
Downloaded: gifs temp/gif 52687.gif
Deleted: gifs temp/gif 52687.gif
Processing GIFs: 76% | 763/1000 [05:59<01:35, 2.49it/s]
Downloaded: gifs temp/gif_113289.gif
Deleted: gifs temp/gif 113289.gif
Processing GIFs: 76% | 764/1000 [05:59<01:29, 2.64it/s]
Downloaded: gifs temp/gif 113851.gif
Deleted: gifs temp/gif 113851.gif
Processing GIFs: 76% | 765/1000 [06:00<01:38, 2.37it/s]
Downloaded: gifs temp/gif 87354.gif
Deleted: gifs temp/gif 87354.gif
Processing GIFs: 77% | 766/1000 [06:00<01:36, 2.42it/s]
Downloaded: gifs temp/gif 117054.gif
Deleted: gifs temp/gif 117054.gif
Processing GIFs: 77% | 767/1000 [06:01<01:38, 2.37it/s]
```

```
Downloaded: gifs temp/gif 103587.gif
Deleted: gifs temp/gif 103587.gif
Processing GIFs: 77% | 768/1000 [06:01<01:39, 2.34it/s]
Downloaded: gifs_temp/gif_65836.gif
Deleted: gifs temp/gif 65836.gif
Processing GIFs: 77% | 769/1000 [06:01<01:42, 2.26it/s]
Downloaded: gifs_temp/gif_113870.gif
Deleted: gifs temp/gif 113870.gif
Processing GIFs: 77% | 770/1000 [06:02<01:40, 2.29it/s]
Downloaded: gifs temp/gif 17798.gif
Deleted: gifs temp/gif 17798.gif
Processing GIFs: 77% | 771/1000 [06:02<01:44, 2.18it/s]
Downloaded: gifs temp/gif 75983.gif
Deleted: gifs temp/gif 75983.gif
Processing GIFs: 77% | 772/1000 [06:03<01:42, 2.22it/s]
Downloaded: gifs temp/gif 102435.gif
Deleted: gifs temp/gif 102435.gif
Processing GIFs: 77% | 773/1000 [06:03<01:40, 2.27it/s]
Downloaded: gifs temp/gif 119728.gif
Deleted: gifs temp/gif 119728.gif
Processing GIFs: 77% | 774/1000 [06:04<01:37, 2.32it/s]
Downloaded: gifs temp/gif_69968.gif
Deleted: gifs temp/gif 69968.gif
Processing GIFs: 78%| | 775/1000 [06:04<01:54, 1.97it/s]
Downloaded: gifs temp/gif 27255.gif
Deleted: gifs temp/gif 27255.gif
Processing GIFs: 78% | 776/1000 [06:05<01:47, 2.09it/s]
Downloaded: gifs temp/gif 4797.gif
Deleted: gifs temp/gif 4797.gif
Processing GIFs: 78% | 777/1000 [06:05<01:37, 2.28it/s]
Downloaded: gifs temp/gif 93776.gif
Deleted: gifs temp/gif 93776.gif
Processing GIFs: 78% | 778/1000 [06:05<01:33, 2.36it/s]
```

```
Downloaded: gifs_temp/gif_57613.gif
Deleted: gifs temp/gif 57613.gif
Processing GIFs: 78% | 779/1000 [06:06<01:30, 2.45it/s]
Downloaded: gifs_temp/gif_99963.gif
Deleted: gifs temp/gif 99963.gif
Processing GIFs: 78% | 780/1000 [06:06<01:30, 2.44it/s]
Downloaded: gifs_temp/gif_123789.gif
Deleted: gifs temp/gif 123789.gif
Processing GIFs: 78% | 781/1000 [06:07<01:36, 2.26it/s]
Downloaded: gifs temp/gif 6957.gif
Deleted: gifs temp/gif 6957.gif
Processing GIFs: 78% | 782/1000 [06:07<01:33, 2.33it/s]
Downloaded: gifs temp/gif 1259.gif
Deleted: gifs temp/gif 1259.gif
Processing GIFs: 78% | 783/1000 [06:08<01:36, 2.25it/s]
Downloaded: gifs temp/gif 99236.gif
Deleted: gifs temp/gif 99236.gif
Processing GIFs: 78% | 784/1000 [06:08<01:32, 2.34it/s]
Downloaded: gifs temp/gif 122940.gif
Deleted: gifs temp/gif 122940.gif
Processing GIFs: 78% | 785/1000 [06:09<01:54, 1.88it/s]
Downloaded: gifs temp/gif_88472.gif
Deleted: gifs temp/gif 88472.gif
Processing GIFs: 79% | 786/1000 [06:09<01:44, 2.05it/s]
Downloaded: gifs temp/gif 4202.gif
Deleted: gifs temp/gif 4202.gif
Processing GIFs: 79% | 787/1000 [06:10<02:10, 1.64it/s]
Downloaded: gifs temp/gif 11894.gif
Deleted: gifs temp/gif 11894.gif
Processing GIFs: 79% | 788/1000 [06:11<01:58, 1.79it/s]
Downloaded: gifs temp/gif 19822.gif
Deleted: gifs temp/gif 19822.gif
Processing GIFs: 79% | 789/1000 [06:11<01:47, 1.97it/s]
```

```
Downloaded: gifs temp/gif_75489.gif
Deleted: gifs temp/gif 75489.gif
Processing GIFs: 79% | 790/1000 [06:11<01:39, 2.11it/s]
Downloaded: gifs_temp/gif_54954.gif
Deleted: gifs temp/gif 54954.gif
Processing GIFs: 79% | 791/1000 [06:12<01:37, 2.15it/s]
Downloaded: gifs_temp/gif_71800.gif
Deleted: gifs temp/gif 71800.gif
Processing GIFs: 79% | 792/1000 [06:12<01:31, 2.26it/s]
Downloaded: gifs temp/gif 101231.gif
Deleted: gifs temp/gif 101231.gif
Processing GIFs: 79% | 793/1000 [06:12<01:25, 2.42it/s]
Downloaded: gifs temp/gif 95454.gif
Deleted: gifs temp/gif 95454.gif
Downloaded: gifs temp/gif 44226.gif
Processing GIFs: 79% | 794/1000 [06:13<01:35, 2.15it/s]
Deleted: gifs temp/gif 44226.gif
Processing GIFs: 80%
                              | 795/1000 [06:13<01:33, 2.20it/s]
Downloaded: gifs temp/gif 76909.gif
Deleted: gifs temp/gif 76909.gif
Processing GIFs: 80% | 796/1000 [06:14<01:30, 2.26it/s]
Downloaded: gifs temp/gif 35651.gif
Deleted: gifs temp/gif 35651.gif
Processing GIFs: 80% | 797/1000 [06:14<01:29, 2.27it/s]
Downloaded: gifs temp/gif 115469.gif
Deleted: gifs temp/gif 115469.gif
Downloaded: gifs_temp/gif_1369.gif
Processing GIFs: 80% | 798/1000 [06:15<01:37, 2.07it/s]
Deleted: gifs temp/gif 1369.gif
Processing GIFs: 80%
                              | 799/1000 [06:15<01:36, 2.08it/s]
Downloaded: gifs temp/gif 96978.gif
Deleted: gifs temp/gif 96978.gif
Processing GIFs: 80% | 800/1000 [06:16<01:31, 2.19it/s]
```

```
Downloaded: gifs temp/gif_99516.gif
Deleted: gifs temp/gif 99516.gif
Processing GIFs: 80% | 801/1000 [06:16<01:28, 2.25it/s]
Downloaded: gifs_temp/gif_37979.gif
Deleted: gifs temp/gif 37979.gif
Processing GIFs: 80% | 802/1000 [06:17<01:22, 2.40it/s]
Downloaded: gifs temp/gif 40448.gif
Deleted: gifs temp/gif 40448.gif
Processing GIFs: 80% | 803/1000 [06:17<01:20, 2.43it/s]
Downloaded: gifs temp/gif 36470.gif
Deleted: gifs temp/gif 36470.gif
Processing GIFs: 80% | 804/1000 [06:17<01:20, 2.43it/s]
Downloaded: gifs temp/gif 72488.gif
Deleted: gifs temp/gif 72488.gif
Processing GIFs: 80%
                              | 805/1000 [06:18<01:21, 2.39it/s]
Downloaded: gifs temp/gif 93860.gif
Deleted: gifs temp/gif 93860.gif
Processing GIFs: 81% | 806/1000 [06:18<01:18, 2.47it/s]
Downloaded: gifs temp/gif 101910.gif
Deleted: gifs temp/gif 101910.gif
Processing GIFs: 81% | 807/1000 [06:19<01:23, 2.32it/s]
Downloaded: gifs temp/gif 73168.gif
Deleted: gifs temp/gif 73168.gif
Processing GIFs: 81% | 808/1000 [06:20<01:52, 1.70it/s]
Downloaded: gifs temp/gif 27489.gif
Deleted: gifs temp/gif 27489.gif
Processing GIFs: 81% | 809/1000 [06:20<01:48, 1.76it/s]
Downloaded: gifs temp/gif 18545.gif
Deleted: gifs temp/gif 18545.gif
Processing GIFs: 81% | 810/1000 [06:21<01:41, 1.88it/s]
Downloaded: gifs temp/gif 60323.gif
Deleted: gifs temp/gif 60323.gif
Processing GIFs: 81% | 811/1000 [06:21<01:27, 2.16it/s]
```

```
Downloaded: gifs temp/gif_22168.gif
Deleted: gifs temp/gif 22168.gif
Processing GIFs: 81% | 812/1000 [06:21<01:25, 2.21it/s]
Downloaded: gifs_temp/gif_100864.gif
Deleted: gifs temp/gif 100864.gif
Processing GIFs: 81% | 813/1000 [06:22<01:23, 2.23it/s]
Downloaded: gifs_temp/gif_11340.gif
Deleted: gifs temp/gif 11340.gif
Processing GIFs: 81% | 814/1000 [06:22<01:18, 2.38it/s]
Downloaded: gifs temp/gif 55487.gif
Deleted: gifs temp/gif 55487.gif
Processing GIFs: 82% | 815/1000 [06:23<01:15, 2.44it/s]
Downloaded: gifs temp/gif 62323.gif
Deleted: gifs temp/gif 62323.gif
Processing GIFs: 82% | 816/1000 [06:23<01:13, 2.49it/s]
Downloaded: gifs temp/gif 37424.gif
Deleted: gifs temp/gif 37424.gif
Processing GIFs: 82% | 817/1000 [06:23<01:13, 2.51it/s]
Downloaded: gifs temp/gif 95819.gif
Deleted: gifs temp/gif 95819.gif
Processing GIFs: 82% | 818/1000 [06:24<01:11, 2.54it/s]
Downloaded: gifs temp/gif_29987.gif
Deleted: gifs temp/gif 29987.gif
Processing GIFs: 82% | 819/1000 [06:24<01:11, 2.54it/s]
Downloaded: gifs temp/gif 113973.gif
Deleted: gifs temp/gif 113973.gif
Processing GIFs: 82% | 820/1000 [06:24<01:13, 2.45it/s]
Downloaded: gifs temp/gif 23929.gif
Deleted: gifs temp/gif 23929.gif
Processing GIFs: 82% | 821/1000 [06:25<01:07, 2.65it/s]
Downloaded: gifs temp/gif 78754.gif
Deleted: gifs_temp/gif_78754.gif
Downloaded: gifs temp/gif 90448.gif
```

```
Processing GIFs: 82% | 822/1000 [06:26<01:29, 1.99it/s]
Deleted: gifs temp/gif 90448.gif
Processing GIFs: 82% | 823/1000 [06:26<01:24, 2.08it/s]
Downloaded: gifs temp/gif 22061.gif
Deleted: gifs temp/gif 22061.gif
Processing GIFs: 82% | 824/1000 [06:26<01:22, 2.13it/s]
Downloaded: gifs temp/gif 93044.gif
Deleted: gifs temp/gif 93044.gif
Processing GIFs: 82% | 825/1000 [06:27<01:25, 2.04it/s]
Downloaded: gifs_temp/gif_102243.gif
Deleted: gifs temp/gif 102243.gif
Processing GIFs: 83% | 826/1000 [06:27<01:22, 2.12it/s]
Downloaded: gifs_temp/gif_55321.gif
Deleted: gifs temp/gif 55321.gif
Processing GIFs: 83% | 827/1000 [06:28<01:17, 2.22it/s]
Downloaded: gifs_temp/gif_43223.gif
Deleted: gifs temp/gif 43223.gif
Processing GIFs: 83% | 828/1000 [06:28<01:10, 2.44it/s]
Downloaded: gifs temp/gif 3230.gif
Deleted: gifs temp/gif 3230.gif
Processing GIFs: 83% | 829/1000 [06:29<01:14, 2.31it/s]
Downloaded: gifs temp/gif 3026.gif
Deleted: gifs temp/gif 3026.gif
Processing GIFs: 83% | 830/1000 [06:29<01:12, 2.34it/s]
Downloaded: gifs temp/gif 67902.gif
Deleted: gifs temp/gif 67902.gif
Processing GIFs: 83% | 831/1000 [06:29<01:09, 2.45it/s]
Downloaded: gifs temp/gif 95420.gif
Deleted: gifs temp/gif 95420.gif
Processing GIFs: 83% | 832/1000 [06:30<01:13, 2.29it/s]
Downloaded: gifs temp/gif 60815.gif
Deleted: gifs temp/gif 60815.gif
```

```
Processing GIFs: 83% | 833/1000 [06:31<01:40, 1.67it/s]
Downloaded: gifs temp/gif 66455.gif
Deleted: gifs temp/gif 66455.gif
Processing GIFs: 83% | 834/1000 [06:31<01:27, 1.90it/s]
Downloaded: gifs temp/gif 86943.gif
Deleted: gifs temp/gif 86943.gif
Processing GIFs: 84% | 835/1000 [06:32<01:32, 1.79it/s]
Downloaded: gifs temp/gif 119496.gif
Deleted: gifs temp/gif 119496.gif
Processing GIFs: 84% | 836/1000 [06:32<01:21, 2.01it/s]
Downloaded: gifs temp/gif 120124.gif
Deleted: gifs temp/gif 120124.gif
Processing GIFs: 84% | 837/1000 [06:33<01:25, 1.90it/s]
Downloaded: gifs_temp/gif_28656.gif
Deleted: gifs temp/gif 28656.gif
Processing GIFs: 84% | 838/1000 [06:33<01:17, 2.08it/s]
Downloaded: gifs temp/gif 19420.gif
Deleted: gifs temp/gif 19420.gif
Processing GIFs: 84% | 839/1000 [06:34<01:16, 2.09it/s]
Downloaded: gifs temp/gif 89236.gif
Deleted: gifs temp/gif 89236.gif
Processing GIFs: 84% | 840/1000 [06:34<01:10, 2.25it/s]
Downloaded: gifs temp/gif 74714.gif
Deleted: gifs temp/gif 74714.gif
Processing GIFs: 84% | 841/1000 [06:34<01:05, 2.41it/s]
Downloaded: gifs temp/gif 39326.gif
Deleted: gifs temp/gif 39326.gif
Processing GIFs: 84% | 842/1000 [06:35<01:04, 2.44it/s]
Downloaded: gifs temp/gif 41162.gif
Deleted: gifs temp/gif 41162.gif
Processing GIFs: 84% | 843/1000 [06:35<01:08, 2.28it/s]
Downloaded: gifs temp/gif 60202.gif
Deleted: gifs temp/gif 60202.gif
```

```
Processing GIFs: 84% | 844/1000 [06:36<01:05, 2.38it/s]
Downloaded: gifs temp/gif 92900.gif
Deleted: gifs temp/gif 92900.gif
Processing GIFs: 84% | 845/1000 [06:36<01:21, 1.91it/s]
Downloaded: gifs temp/gif 102638.gif
Deleted: gifs temp/gif 102638.gif
Processing GIFs: 85% | 846/1000 [06:37<01:15, 2.03it/s]
Downloaded: gifs temp/gif 20172.gif
Deleted: gifs temp/gif 20172.gif
Processing GIFs: 85% | 847/1000 [06:37<01:10, 2.16it/s]
Downloaded: gifs temp/gif 63781.gif
Deleted: gifs temp/gif 63781.gif
Processing GIFs: 85% | 848/1000 [06:38<01:07, 2.26it/s]
Downloaded: gifs_temp/gif_93095.gif
Deleted: gifs temp/gif 93095.gif
Downloaded: gifs temp/gif 607.gif
Processing GIFs: 85% | 849/1000 [06:38<01:12, 2.09it/s]
Deleted: gifs temp/gif 607.gif
Processing GIFs: 85% | 850/1000 [06:39<01:27, 1.71it/s]
Downloaded: gifs temp/gif 120882.gif
Deleted: gifs temp/gif 120882.gif
Processing GIFs: 85% | 851/1000 [06:40<01:24, 1.76it/s]
Downloaded: gifs temp/gif 18608.gif
Deleted: gifs temp/gif 18608.gif
Processing GIFs: 85% | 852/1000 [06:40<01:18, 1.89it/s]
Downloaded: gifs temp/gif 122257.gif
Deleted: gifs temp/gif 122257.gif
Processing GIFs: 85% | 85% | 853/1000 [06:40<01:13, 1.99it/s]
Downloaded: gifs temp/gif 119265.gif
Deleted: gifs temp/gif 119265.gif
Processing GIFs: 85% | 854/1000 [06:41<01:10, 2.09it/s]
Downloaded: gifs temp/gif 83734.gif
Deleted: gifs temp/gif 83734.gif
```

```
Processing GIFs: 86% | 855/1000 [06:41<01:06, 2.19it/s]
Downloaded: gifs temp/gif 11256.gif
Deleted: gifs_temp/gif_11256.gif
Processing GIFs: 86% | 856/1000 [06:42<01:03, 2.27it/s]
Downloaded: gifs temp/gif 106799.gif
Deleted: gifs temp/gif 106799.gif
Processing GIFs: 86% | 857/1000 [06:42<00:56, 2.51it/s]
Downloaded: gifs temp/gif 59669.gif
Deleted: gifs temp/gif 59669.gif
Processing GIFs: 86% | 858/1000 [06:42<00:56, 2.52it/s]
Downloaded: gifs temp/gif 89492.gif
Deleted: gifs temp/gif 89492.gif
Processing GIFs: 86% | 859/1000 [06:43<00:55, 2.54it/s]
Downloaded: gifs_temp/gif_88405.gif
Deleted: gifs temp/gif 88405.gif
Processing GIFs: 86% | 860/1000 [06:43<00:55, 2.53it/s]
Downloaded: gifs temp/gif 18881.gif
Deleted: gifs temp/gif 18881.gif
Processing GIFs: 86% | 861/1000 [06:44<00:58, 2.36it/s]
Downloaded: gifs temp/gif 104735.gif
Deleted: gifs temp/gif 104735.gif
Processing GIFs: 86% | 862/1000 [06:44<01:03, 2.16it/s]
Downloaded: gifs temp/gif 94113.gif
Deleted: gifs temp/gif 94113.gif
Processing GIFs: 86% | 863/1000 [06:45<01:05, 2.08it/s]
Downloaded: gifs temp/gif 11648.gif
Deleted: gifs temp/gif 11648.gif
Processing GIFs: 86% | 864/1000 [06:45<01:01, 2.22it/s]
Downloaded: gifs_temp/gif_9843.gif
Deleted: gifs temp/gif 9843.gif
Processing GIFs: 86% | 865/1000 [06:45<00:56, 2.39it/s]
Downloaded: gifs temp/gif 66299.gif
Deleted: gifs temp/gif 66299.gif
```

```
Processing GIFs: 87% | 866/1000 [06:46<00:52, 2.54it/s]
Downloaded: gifs_temp/gif 116503.gif
Deleted: gifs_temp/gif 116503.gif
Processing GIFs: 87% | 867/1000 [06:46<00:54, 2.45it/s]
Downloaded: gifs temp/gif 43887.gif
Deleted: gifs temp/gif 43887.gif
Processing GIFs: 87% | 868/1000 [06:47<01:05, 2.01it/s]
Downloaded: gifs temp/gif 117448.gif
Deleted: gifs temp/gif 117448.gif
Processing GIFs: 87% | 869/1000 [06:47<01:01, 2.13it/s]
Downloaded: gifs temp/gif 17709.gif
Deleted: gifs temp/gif 17709.gif
Processing GIFs: 87% | 870/1000 [06:48<00:55, 2.33it/s]
Downloaded: gifs_temp/gif_37659.gif
Deleted: gifs temp/gif 37659.gif
Processing GIFs: 87% | 871/1000 [06:48<00:54, 2.38it/s]
Downloaded: gifs_temp/gif_38188.gif
Deleted: gifs temp/gif 38188.gif
Processing GIFs: 87% | 872/1000 [06:48<00:52, 2.44it/s]
Downloaded: gifs temp/gif 106732.gif
Deleted: gifs temp/gif 106732.gif
Processing GIFs: 87% | 873/1000 [06:49<00:55, 2.30it/s]
Downloaded: gifs temp/gif 28825.gif
Deleted: gifs temp/gif 28825.gif
Processing GIFs: 87% | 874/1000 [06:49<00:54, 2.33it/s]
Downloaded: gifs temp/gif 49470.gif
Deleted: gifs temp/gif 49470.gif
Processing GIFs: 88% | 875/1000 [06:50<00:52, 2.36it/s]
Downloaded: gifs_temp/gif_74348.gif
Deleted: gifs_temp/gif_74348.gif
Processing GIFs: 88% | 876/1000 [06:50<00:52, 2.38it/s]
Downloaded: gifs temp/gif 72194.gif
Deleted: gifs temp/gif 72194.gif
```

```
Processing GIFs: 88% | 877/1000 [06:51<00:49, 2.48it/s]
Downloaded: gifs_temp/gif 112521.gif
Deleted: gifs temp/gif 112521.gif
Processing GIFs: 88% | 878/1000 [06:51<00:48, 2.51it/s]
Downloaded: gifs temp/gif 49776.gif
Deleted: gifs temp/gif 49776.gif
Processing GIFs: 88% | 879/1000 [06:51<00:52, 2.32it/s]
Downloaded: gifs temp/gif 81135.gif
Deleted: gifs temp/gif 81135.gif
Processing GIFs: 88% | 880/1000 [06:52<00:54, 2.20it/s]
Downloaded: gifs temp/gif 43485.gif
Deleted: gifs temp/gif 43485.gif
Processing GIFs: 88% | 881/1000 [06:53<01:15, 1.57it/s]
Downloaded: gifs_temp/gif_38442.gif
Deleted: gifs temp/gif 38442.gif
Processing GIFs: 88% | 882/1000 [06:53<01:08, 1.72it/s]
Downloaded: gifs temp/gif 65869.gif
Deleted: gifs temp/gif 65869.gif
Processing GIFs: 88% | 883/1000 [06:54<01:00, 1.92it/s]
Downloaded: gifs temp/gif 73641.gif
Deleted: gifs temp/gif 73641.gif
Processing GIFs: 88% | 884/1000 [06:54<01:00, 1.91it/s]
Downloaded: gifs temp/gif 32238.gif
Deleted: gifs temp/gif 32238.gif
Processing GIFs: 88% | 885/1000 [06:55<00:55, 2.06it/s]
Downloaded: gifs temp/gif 124991.gif
Deleted: gifs temp/gif 124991.gif
Processing GIFs: 89% | 886/1000 [06:55<00:50, 2.28it/s]
Downloaded: gifs temp/gif 1262.gif
Deleted: gifs temp/gif 1262.gif
Processing GIFs: 89% | 887/1000 [06:55<00:47, 2.37it/s]
Downloaded: gifs temp/gif 77901.gif
Deleted: gifs temp/gif 77901.gif
```

```
Processing GIFs: 89% | 888/1000 [06:56<00:50, 2.23it/s]
Downloaded: gifs temp/gif 42401.gif
Deleted: gifs_temp/gif_42401.gif
Processing GIFs: 89% | 889/1000 [06:56<00:47, 2.33it/s]
Downloaded: gifs temp/gif 55379.gif
Deleted: gifs temp/gif 55379.gif
Processing GIFs: 89% | 890/1000 [06:57<00:45, 2.41it/s]
Downloaded: gifs temp/gif 88116.gif
Deleted: gifs temp/gif 88116.gif
Processing GIFs: 89% | 891/1000 [06:57<00:44, 2.44it/s]
Downloaded: gifs temp/gif 28878.gif
Deleted: gifs temp/gif 28878.gif
Processing GIFs: 89% | 892/1000 [06:58<00:43, 2.46it/s]
Downloaded: gifs_temp/gif_65075.gif
Deleted: gifs temp/gif 65075.gif
Processing GIFs: 89% | 893/1000 [06:58<00:42, 2.49it/s]
Downloaded: gifs temp/gif 66779.gif
Deleted: gifs temp/gif 66779.gif
Processing GIFs: 89% | 894/1000 [06:58<00:41, 2.53it/s]
Downloaded: gifs temp/gif 91213.gif
Deleted: gifs temp/gif 91213.gif
Processing GIFs: 90% | 895/1000 [06:59<00:42, 2.50it/s]
Downloaded: gifs temp/gif 84660.gif
Deleted: gifs temp/gif 84660.gif
Processing GIFs: 90% | 896/1000 [06:59<00:41, 2.48it/s]
Downloaded: gifs temp/gif 106188.gif
Deleted: gifs temp/gif 106188.gif
Processing GIFs: 90% | 897/1000 [07:00<00:40, 2.54it/s]
Downloaded: gifs temp/gif 117735.gif
Deleted: gifs temp/gif 117735.gif
Processing GIFs: 90% | 898/1000 [07:00<00:40, 2.50it/s]
Downloaded: gifs temp/gif 44459.gif
Deleted: gifs temp/gif 44459.gif
```

```
Processing GIFs: 90% | 899/1000 [07:00<00:39, 2.54it/s]
Downloaded: gifs temp/gif 100137.gif
Deleted: gifs_temp/gif 100137.gif
Processing GIFs: 90% | 900/1000 [07:01<00:39, 2.50it/s]
Downloaded: gifs temp/gif 112038.gif
Deleted: gifs temp/gif 112038.gif
Processing GIFs: 90% | 901/1000 [07:01<00:38, 2.56it/s]
Downloaded: gifs temp/gif 36905.gif
Deleted: gifs temp/gif 36905.gif
Processing GIFs: 90% | 902/1000 [07:02<00:40, 2.44it/s]
Downloaded: gifs temp/gif 101958.gif
Deleted: gifs temp/gif 101958.gif
Processing GIFs: 90% | 903/1000 [07:02<00:40, 2.39it/s]
Downloaded: gifs_temp/gif_123492.gif
Deleted: gifs temp/gif 123492.gif
Processing GIFs: 90% | 904/1000 [07:02<00:37, 2.57it/s]
Downloaded: gifs temp/gif 57392.gif
Deleted: gifs temp/gif 57392.gif
Processing GIFs: 90% | 905/1000 [07:03<00:36, 2.59it/s]
Downloaded: gifs temp/gif 9630.gif
Deleted: gifs temp/gif 9630.gif
Processing GIFs: 91% | 906/1000 [07:03<00:40, 2.31it/s]
Downloaded: gifs temp/gif 67824.gif
Deleted: gifs temp/gif 67824.gif
Processing GIFs: 91% | 907/1000 [07:04<00:38, 2.39it/s]
Downloaded: gifs temp/gif 75186.gif
Deleted: gifs temp/gif 75186.gif
Processing GIFs: 91% | 908/1000 [07:04<00:37, 2.46it/s]
Downloaded: gifs_temp/gif_52196.gif
Deleted: gifs temp/gif 52196.gif
Processing GIFs: 91% | 909/1000 [07:04<00:37, 2.45it/s]
Downloaded: gifs temp/gif 92613.gif
Deleted: gifs temp/gif 92613.gif
```

```
Processing GIFs: 91% | 910/1000 [07:05<00:36, 2.46it/s]
Downloaded: gifs temp/gif 42993.gif
Deleted: gifs temp/gif 42993.gif
Processing GIFs: 91% | 911/1000 [07:05<00:36, 2.45it/s]
Downloaded: gifs temp/gif 25805.gif
Deleted: gifs temp/gif 25805.gif
Processing GIFs: 91% | 912/1000 [07:06<00:35, 2.49it/s]
Downloaded: gifs temp/gif 51307.gif
Deleted: gifs temp/gif 51307.gif
Processing GIFs: 91% | 913/1000 [07:06<00:35, 2.47it/s]
Downloaded: gifs temp/gif 109778.gif
Deleted: gifs temp/gif 109778.gif
Processing GIFs: 91% | 914/1000 [07:07<00:38, 2.22it/s]
Downloaded: gifs_temp/gif_120152.gif
Deleted: gifs temp/gif 120152.gif
Processing GIFs: 92% | 915/1000 [07:07<00:36, 2.32it/s]
Downloaded: gifs temp/gif 26563.gif
Deleted: gifs temp/gif 26563.gif
Processing GIFs: 92% | 916/1000 [07:07<00:36, 2.32it/s]
Downloaded: gifs temp/gif 42860.gif
Deleted: gifs temp/gif 42860.gif
Processing GIFs: 92% | 917/1000 [07:08<00:35, 2.32it/s]
Downloaded: gifs temp/gif 72464.gif
Deleted: gifs temp/gif 72464.gif
Processing GIFs: 92% | 918/1000 [07:08<00:35, 2.33it/s]
Downloaded: gifs temp/gif 97770.gif
Deleted: gifs temp/gif 97770.gif
Processing GIFs: 92% | 919/1000 [07:09<00:34, 2.36it/s]
Downloaded: gifs_temp/gif_5339.gif
Deleted: gifs temp/gif 5339.gif
Processing GIFs: 92% | 920/1000 [07:09<00:41, 1.91it/s]
Downloaded: gifs temp/gif 110361.gif
Deleted: gifs temp/gif 110361.gif
```

```
Processing GIFs: 92% | 921/1000 [07:10<00:37, 2.11it/s]
Downloaded: gifs temp/gif 25802.gif
Deleted: gifs temp/gif 25802.gif
Processing GIFs: 92% | 922/1000 [07:11<00:43, 1.80it/s]
Downloaded: gifs temp/gif 58038.gif
Deleted: gifs temp/gif 58038.gif
Processing GIFs: 92% | 923/1000 [07:11<00:38, 2.01it/s]
Downloaded: gifs temp/gif 22319.gif
Deleted: gifs temp/gif 22319.gif
Processing GIFs: 92% | 924/1000 [07:11<00:35, 2.17it/s]
Downloaded: gifs temp/gif 15963.gif
Deleted: gifs temp/gif 15963.gif
Processing GIFs: 92% | 925/1000 [07:12<00:32, 2.32it/s]
Downloaded: gifs_temp/gif_93543.gif
Deleted: gifs temp/gif 93543.gif
Processing GIFs: 93% | 926/1000 [07:12<00:31, 2.38it/s]
Downloaded: gifs temp/gif 88487.gif
Deleted: gifs temp/gif 88487.gif
Processing GIFs: 93% | 927/1000 [07:12<00:30, 2.36it/s]
Downloaded: gifs temp/gif 20348.gif
Deleted: gifs temp/gif 20348.gif
Processing GIFs: 93% | 928/1000 [07:13<00:29, 2.43it/s]
Downloaded: gifs temp/gif 121090.gif
Deleted: gifs temp/gif 121090.gif
Processing GIFs: 93% | 929/1000 [07:13<00:29, 2.42it/s]
Downloaded: gifs temp/gif 9379.gif
Deleted: gifs temp/gif 9379.gif
Processing GIFs: 93% | 930/1000 [07:14<00:28, 2.45it/s]
Downloaded: gifs temp/gif 65892.gif
Deleted: gifs temp/gif 65892.gif
Processing GIFs: 93% | 931/1000 [07:14<00:30, 2.23it/s]
Downloaded: gifs temp/gif 96498.gif
Deleted: gifs temp/gif 96498.gif
```

```
Processing GIFs: 93% | 932/1000 [07:15<00:29, 2.34it/s]
Downloaded: gifs temp/gif 105904.gif
Deleted: gifs temp/gif 105904.gif
Processing GIFs: 93% | 933/1000 [07:15<00:28, 2.35it/s]
Downloaded: gifs temp/gif 94079.gif
Deleted: gifs temp/gif 94079.gif
Processing GIFs: 93% | 934/1000 [07:15<00:27, 2.38it/s]
Downloaded: gifs temp/gif 73396.gif
Deleted: gifs temp/gif 73396.gif
Processing GIFs: 94% | 935/1000 [07:16<00:27, 2.34it/s]
Downloaded: gifs temp/gif 69821.gif
Deleted: gifs temp/gif 69821.gif
Processing GIFs: 94% | 936/1000 [07:17<00:32, 1.95it/s]
Downloaded: gifs_temp/gif_107995.gif
Deleted: gifs temp/gif 107995.gif
Processing GIFs: 94% | 937/1000 [07:17<00:32, 1.94it/s]
Downloaded: gifs temp/gif 104300.gif
Deleted: gifs temp/gif 104300.gif
Processing GIFs: 94% | 938/1000 [07:18<00:30, 2.01it/s]
Downloaded: gifs temp/gif 7956.gif
Deleted: gifs temp/gif 7956.gif
Processing GIFs: 94% | 939/1000 [07:18<00:31, 1.96it/s]
Downloaded: gifs temp/gif 37788.gif
Deleted: gifs temp/gif 37788.gif
Processing GIFs: 94% | 940/1000 [07:19<00:35, 1.69it/s]
Downloaded: gifs temp/gif 22801.gif
Deleted: gifs temp/gif 22801.gif
Processing GIFs: 94% | 941/1000 [07:19<00:31, 1.88it/s]
Downloaded: gifs temp/gif 27815.gif
Deleted: gifs temp/gif 27815.gif
Processing GIFs: 94% | 942/1000 [07:20<00:33, 1.71it/s]
Downloaded: gifs temp/gif 94841.gif
Deleted: gifs temp/gif 94841.gif
```

```
Processing GIFs: 94% 943/1000 [07:20<00:31, 1.83it/s]
Downloaded: gifs temp/gif 41806.gif
Deleted: gifs temp/gif 41806.gif
Processing GIFs: 94% | 944/1000 [07:21<00:29, 1.91it/s]
Downloaded: gifs temp/gif 15891.gif
Deleted: gifs temp/gif 15891.gif
Processing GIFs: 94%| 945/1000 [07:22<00:32, 1.68it/s]
Downloaded: gifs temp/gif 41854.gif
Deleted: gifs temp/gif 41854.gif
Downloaded: gifs temp/gif 7015.gif
Processing GIFs: 95% | 946/1000 [07:22<00:31, 1.72it/s]
Deleted: gifs temp/gif 7015.gif
Processing GIFs: 95% | 947/1000 [07:23<00:28, 1.89it/s]
Downloaded: gifs_temp/gif_31163.gif
Deleted: gifs temp/gif 31163.gif
Processing GIFs: 95% 95% 948/1000 [07:23<00:24, 2.09it/s]
Downloaded: gifs temp/gif 84301.gif
Deleted: gifs temp/gif 84301.gif
Processing GIFs: 95% | 949/1000 [07:23<00:23, 2.13it/s]
Downloaded: gifs temp/gif 29491.gif
Deleted: gifs temp/gif 29491.gif
Processing GIFs: 95% | 950/1000 [07:24<00:22, 2.20it/s]
Downloaded: gifs temp/gif 68836.gif
Deleted: gifs temp/gif 68836.gif
Processing GIFs: 95% | 951/1000 [07:24<00:21, 2.28it/s]
Downloaded: gifs temp/gif 97485.gif
Deleted: gifs temp/gif 97485.gif
Processing GIFs: 95% | 952/1000 [07:25<00:20, 2.30it/s]
Downloaded: gifs temp/gif 121215.gif
Deleted: gifs_temp/gif_121215.gif
Processing GIFs: 95% | 953/1000 [07:25<00:19, 2.36it/s]
Downloaded: gifs temp/gif 93563.gif
Deleted: gifs temp/gif 93563.gif
```

```
Processing GIFs: 95% 95% 954/1000 [07:25<00:18, 2.49it/s]
Downloaded: gifs temp/gif 45327.gif
Deleted: gifs temp/gif 45327.gif
Processing GIFs: 96% | 955/1000 [07:26<00:18, 2.45it/s]
Downloaded: gifs temp/gif 76743.gif
Deleted: gifs temp/gif 76743.gif
Processing GIFs: 96% | 956/1000 [07:26<00:17, 2.50it/s]
Downloaded: gifs temp/gif 28710.gif
Deleted: gifs temp/gif 28710.gif
Processing GIFs: 96% | 957/1000 [07:27<00:17, 2.48it/s]
Downloaded: gifs temp/gif 47354.gif
Deleted: gifs temp/gif 47354.gif
Processing GIFs: 96% | 958/1000 [07:27<00:16, 2.61it/s]
Downloaded: gifs_temp/gif_8211.gif
Deleted: gifs temp/gif 8211.gif
Processing GIFs: 96% 959/1000 [07:27<00:16, 2.43it/s]
Downloaded: gifs temp/gif 69421.gif
Deleted: gifs temp/gif 69421.gif
Processing GIFs: 96% | 960/1000 [07:28<00:16, 2.43it/s]
Downloaded: gifs temp/gif 28009.gif
Deleted: gifs temp/gif 28009.gif
Processing GIFs: 96% | 961/1000 [07:28<00:15, 2.44it/s]
Downloaded: gifs temp/gif 48806.gif
Deleted: gifs temp/gif 48806.gif
Processing GIFs: 96% | 962/1000 [07:29<00:15, 2.44it/s]
Downloaded: gifs temp/gif 87595.gif
Deleted: gifs temp/gif 87595.gif
Processing GIFs: 96% | 963/1000 [07:29<00:14, 2.52it/s]
Downloaded: gifs temp/gif 37959.gif
Deleted: gifs temp/gif 37959.gif
Processing GIFs: 96% | 964/1000 [07:30<00:15, 2.34it/s]
Downloaded: gifs temp/gif 124383.gif
Deleted: gifs temp/gif 124383.gif
```

```
Processing GIFs: 96% | 965/1000 [07:30<00:14, 2.34it/s]
Downloaded: gifs temp/gif 39172.gif
Deleted: gifs temp/gif 39172.gif
Processing GIFs: 97% | 966/1000 [07:30<00:15, 2.23it/s]
Downloaded: gifs temp/gif 83708.gif
Deleted: gifs temp/gif 83708.gif
Downloaded: gifs_temp/gif 113850.gif
Processing GIFs: 97% | 967/1000 [07:31<00:16, 2.02it/s]
Deleted: gifs temp/gif 113850.gif
Processing GIFs: 97% | 968/1000 [07:32<00:15, 2.09it/s]
Downloaded: gifs temp/gif 48160.gif
Deleted: gifs temp/gif 48160.gif
Processing GIFs: 97% | 969/1000 [07:32<00:14, 2.10it/s]
Downloaded: gifs_temp/gif_102297.gif
Deleted: gifs temp/gif 102297.gif
Processing GIFs: 97% | 970/1000 [07:32<00:13, 2.20it/s]
Downloaded: gifs temp/gif 63595.gif
Deleted: gifs temp/gif 63595.gif
Processing GIFs: 97% | 971/1000 [07:33<00:12, 2.29it/s]
Downloaded: gifs temp/gif 41415.gif
Deleted: gifs temp/gif 41415.gif
Processing GIFs: 97% | 972/1000 [07:33<00:11, 2.37it/s]
Downloaded: gifs temp/gif 101772.gif
Deleted: gifs temp/gif 101772.gif
Processing GIFs: 97% | 973/1000 [07:34<00:13, 2.05it/s]
Downloaded: gifs temp/gif 5708.gif
Deleted: gifs temp/gif 5708.gif
Processing GIFs: 97% | 974/1000 [07:34<00:12, 2.09it/s]
Downloaded: gifs_temp/gif_32765.gif
Deleted: gifs_temp/gif_32765.gif
Processing GIFs: 98% 975/1000 [07:35<00:12, 2.07it/s]
Downloaded: gifs temp/gif 93392.gif
Deleted: gifs temp/gif 93392.gif
```

```
Processing GIFs: 98% 976/1000 [07:35<00:11, 2.12it/s]
Downloaded: gifs temp/gif 52061.gif
Deleted: gifs temp/gif 52061.gif
Processing GIFs: 98% | 977/1000 [07:36<00:10, 2.10it/s]
Downloaded: gifs temp/gif 48502.gif
Deleted: gifs temp/gif 48502.gif
Processing GIFs: 98%| 978/1000 [07:36<00:10, 2.05it/s]
Downloaded: gifs temp/gif 85223.gif
Deleted: gifs temp/gif 85223.gif
Processing GIFs: 98% | 979/1000 [07:37<00:10, 2.10it/s]
Downloaded: gifs temp/gif 48261.gif
Deleted: gifs temp/gif 48261.gif
Processing GIFs: 98% | 980/1000 [07:37<00:09, 2.05it/s]
Downloaded: gifs_temp/gif_41519.gif
Deleted: gifs temp/gif 41519.gif
Processing GIFs: 98% | 981/1000 [07:38<00:08, 2.23it/s]
Downloaded: gifs_temp/gif_8523.gif
Deleted: gifs temp/gif 8523.gif
Processing GIFs: 98% | 982/1000 [07:38<00:07, 2.33it/s]
Downloaded: gifs temp/gif 18131.gif
Deleted: gifs temp/gif 18131.gif
Processing GIFs: 98% | 983/1000 [07:38<00:08, 2.12it/s]
Downloaded: gifs temp/gif 80186.gif
Deleted: gifs temp/gif 80186.gif
Processing GIFs: 98% | 984/1000 [07:39<00:09, 1.72it/s]
Downloaded: gifs temp/gif 40876.gif
Deleted: gifs temp/gif 40876.gif
Processing GIFs: 98% | 985/1000 [07:40<00:08, 1.77it/s]
Downloaded: gifs temp/gif 33888.gif
Deleted: gifs temp/gif 33888.gif
Processing GIFs: 99% | 986/1000 [07:40<00:07, 1.97it/s]
Downloaded: gifs temp/gif 86699.gif
Deleted: gifs temp/gif 86699.gif
```

```
Processing GIFs: 99% 987/1000 [07:41<00:06, 2.09it/s]
Downloaded: gifs temp/gif 52806.gif
Deleted: gifs temp/gif 52806.gif
Processing GIFs: 99% | 988/1000 [07:41<00:05, 2.19it/s]
Downloaded: gifs temp/gif 11159.gif
Deleted: gifs temp/gif 11159.gif
Processing GIFs: 99%| 989/1000 [07:41<00:04, 2.22it/s]
Downloaded: gifs temp/gif 30732.gif
Deleted: gifs temp/gif 30732.gif
Processing GIFs: 99% 990/1000 [07:42<00:04, 2.33it/s]
Downloaded: gifs temp/gif 89398.gif
Deleted: gifs temp/gif 89398.gif
Processing GIFs: 99% | 991/1000 [07:42<00:03, 2.50it/s]
Downloaded: gifs_temp/gif_53135.gif
Deleted: gifs temp/gif 53135.gif
Processing GIFs: 99% 992/1000 [07:43<00:03, 2.16it/s]
Downloaded: gifs_temp/gif_37385.gif
Deleted: gifs temp/gif 37385.gif
Processing GIFs: 99% 993/1000 [07:43<00:03, 2.18it/s]
Downloaded: gifs temp/gif 18593.gif
Deleted: gifs temp/gif 18593.gif
Processing GIFs: 99% | 994/1000 [07:44<00:02, 2.20it/s]
Downloaded: gifs temp/gif 95953.gif
Deleted: gifs temp/gif 95953.gif
Processing GIFs: 100% | 995/1000 [07:44<00:02, 2.22it/s]
Downloaded: gifs temp/gif 116110.gif
Deleted: gifs temp/gif 116110.gif
Processing GIFs: 100% | 996/1000 [07:45<00:01, 2.25it/s]
Downloaded: gifs temp/gif_3879.gif
Deleted: gifs_temp/gif 3879.gif
Processing GIFs: 100% | 997/1000 [07:46<00:01, 1.67it/s]
Downloaded: gifs temp/gif 92335.gif
Deleted: gifs temp/gif 92335.gif
```

```
Processing GIFs: 100% 998/1000 [07:46<00:01, 1.84it/s]
Downloaded: gifs temp/gif 43420.gif
Deleted: gifs temp/gif 43420.gif
Processing GIFs: 100% | 999/1000 [07:46<00:00, 1.82it/s]
Downloaded: gifs temp/gif 63427.gif
Deleted: gifs temp/gif 63427.gif
Processing GIFs: 100% | 1000/1000 [07:47<00:00, 2.14it/s]
Downloaded: gifs temp/gif 35488.gif
Deleted: gifs temp/gif 35488.gif
import torch
import numpy as np
# Assume target frames is the list of GIFs, where each GIF is a list
of frames (each frame is a numpy array)
processed gifs = []
for gif in target frames:
   # Convert list of frames (numpy arrays) into a single numpy array
   frames_array = np.array(gif) # Convert to a single numpy array
   # Now convert the numpy array to a PyTorch tensor
   frames tensor = torch.tensor(frames array) # Convert to a PyTorch
tensor
   # Append the processed tensor to the list
   processed_gifs.append(frames_tensor)
# Now processed gifs is a list of tensors, where each tensor
represents a GIF
```

## Saving the data

```
import torch

# Move all tensors in processed_gifs to CPU
processed_gifs_cpu = [gif.cpu() for gif in processed_gifs]

# Create a dictionary to hold both lists
data = {
    'processed_gifs': processed_gifs_cpu,
    'target_texts': target_texts
}

# Save the dictionary to a file
```

```
torch.save(data, 'data.pth')
print("Data has been saved successfully as 'data.pth'.")
Data has been saved successfully as 'data.pth'.
```

## Loading data when needed

```
import torch
# Load the saved data from the local file
data = torch.load('data.pth', map location=torch.device('cpu')) #
Change 'cpu' to 'cuda' if loading on GPU
processed gifs = data['processed gifs']
target_texts = data['target_texts']
print("Data has been loaded successfully from 'data.pth'.")
<ipython-input-12-le2442dfdc7f>:4: FutureWarning: You are using
`torch.load` with `weights only=False` (the current default value),
which uses the default pickle module implicitly. It is possible to
construct malicious pickle data which will execute arbitrary code
during unpickling (See
https://github.com/pytorch/pytorch/blob/main/SECURITY.md#untrusted-
models for more details). In a future release, the default value for
`weights_only` will be flipped to `True`. This limits the functions
that could be executed during unpickling. Arbitrary objects will no
longer be allowed to be loaded via this mode unless they are
explicitly allowlisted by the user via
`torch.serialization.add safe globals`. We recommend you start setting
`weights only=True` for any use case where you don't have full control
of the loaded file. Please open an issue on GitHub for any issues
related to this experimental feature.
  data = torch.load('data.pth', map location=torch.device('cpu')) #
Change 'cpu' to 'cuda' if loading on GPU
Data has been loaded successfully from 'data.pth'.
# Initialize BLIP processor and model
blip processor = BlipProcessor.from pretrained("Salesforce/blip-image-
captioning-base")
blip model =
BlipForConditionalGeneration.from pretrained("Salesforce/blip-image-
captioning-base").to('cuda' if torch.cuda.is available() else 'cpu')
/usr/local/lib/python3.10/dist-packages/huggingface hub/utils/
token.py:89: UserWarning:
The secret `HF TOKEN` does not exist in your Colab secrets.
To authenticate with the Hugging Face Hub, create a token in your
```

```
settings tab (https://huggingface.co/settings/tokens), set it as
secret in your Google Colab and restart your session.
You will be able to reuse this secret in all of your notebooks.
Please note that authentication is recommended but still optional to
access public models or datasets.
 warnings.warn(
{"model id":"f8715c2c7b3c4f48bf17c843575d6d6a","version major":2,"vers
ion minor":0}
{"model id": "8303f106fe6f453d903ef35657b46184", "version major": 2, "vers
ion minor":0}
{"model id": "b2612aa4783544ae821c7d62fefb596a", "version major": 2, "vers
ion minor":0}
{"model id":"298eeb51d63946858e3a14573ecc7d64","version major":2,"vers
ion minor":0}
{"model id":"cdb3c26986364b8487466117bbf22518","version major":2,"vers
ion minor":0}
/usr/local/lib/python3.10/dist-packages/transformers/
tokenization utils base.py:1601: FutureWarning:
`clean_up_tokenization_spaces` was not set. It will be set to `True`
by default. This behavior will be depracted in transformers v4.45, and
will be then set to `False` by default. For more details check this
issue: https://github.com/huggingface/transformers/issues/31884
 warnings.warn(
{"model id": "2d063a10ae1b4ff0b6c90e92cd306a26", "version major": 2, "vers
ion minor":0}
{"model id": "eaa1ceff8ea54799969fc8cd8155854b", "version major": 2, "vers
ion minor":0}
layers = ["layer.10", "layer.11", "layers.10", "layers.11"]
for name, param in blip model.named parameters():
  param.requires grad = False
  for layer in layers:
    if layer in name:
      param.requires grad = True
      break
for name, param in blip model.named parameters():
    status = "Trainable" if param.requires grad else "Frozen"
    print(f"Layer: {name}, Status: {status}")
Layer: vision model.embeddings.class embedding, Status: Frozen
Layer: vision model.embeddings.position embedding, Status: Frozen
Layer: vision model.embeddings.patch embedding.weight, Status: Frozen
Layer: vision model.embeddings.patch embedding.bias, Status: Frozen
```

```
Layer: vision model.encoder.layers.0.self attn.gkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.0.self attn.qkv.bias, Status:
Frozen
Layer: vision model.encoder.layers.0.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.0.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.0.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.0.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.0.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.0.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.0.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.0.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.0.layer norm2.weight, Status:
Frozen
Layer: vision model.encoder.layers.0.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.1.self attn.gkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.1.self attn.gkv.bias, Status:
Frozen
Layer: vision model.encoder.layers.1.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.1.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.1.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.1.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.1.mlp.fc1.weight, Status: Frozen
Layer: vision model.encoder.layers.1.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.1.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.1.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.1.layer norm2.weight, Status:
Frozen
Layer: vision model.encoder.layers.1.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.2.self attn.qkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.2.self attn.gkv.bias, Status:
Layer: vision model.encoder.layers.2.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.2.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.2.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.2.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.2.mlp.fc1.weight, Status: Frozen
Layer: vision model.encoder.layers.2.mlp.fc1.bias, Status: Frozen
```

```
Layer: vision model.encoder.layers.2.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.2.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.2.layer norm2.weight, Status:
Layer: vision model.encoder.layers.2.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.3.self attn.qkv.weight, Status:
Layer: vision model.encoder.layers.3.self attn.gkv.bias, Status:
Frozen
Layer: vision model.encoder.layers.3.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.3.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.3.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.3.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.3.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.3.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.3.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.3.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.3.layer norm2.weight, Status:
Layer: vision model.encoder.layers.3.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.4.self attn.qkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.4.self attn.qkv.bias, Status:
Frozen
Layer: vision model.encoder.layers.4.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.4.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.4.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.4.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.4.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.4.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.4.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.4.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.4.layer norm2.weight, Status:
Layer: vision model.encoder.layers.4.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.5.self attn.qkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.5.self attn.qkv.bias, Status:
Layer: vision model.encoder.layers.5.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.5.self attn.projection.bias,
Status: Frozen
```

```
Layer: vision model.encoder.layers.5.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.5.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.5.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.5.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.5.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.5.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.5.layer norm2.weight, Status:
Frozen
Layer: vision model.encoder.layers.5.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.6.self attn.qkv.weight, Status:
Layer: vision model.encoder.layers.6.self attn.gkv.bias, Status:
Frozen
Layer: vision model.encoder.layers.6.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.6.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.6.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.6.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.6.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.6.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.6.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.6.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.6.layer norm2.weight, Status:
Frozen
Layer: vision model.encoder.layers.6.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.7.self attn.gkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.7.self attn.qkv.bias, Status:
Layer: vision model.encoder.layers.7.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.7.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.7.layer norm1.weight, Status:
Layer: vision model.encoder.layers.7.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.7.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.7.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.7.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.7.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.7.layer norm2.weight, Status:
Layer: vision model.encoder.layers.7.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.8.self attn.qkv.weight, Status:
Frozen
Layer: vision model.encoder.layers.8.self attn.qkv.bias, Status:
```

```
Frozen
Layer: vision model.encoder.layers.8.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.8.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.8.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.8.layer norm1.bias, Status: Frozen
Layer: vision model.encoder.layers.8.mlp.fcl.weight, Status: Frozen
Layer: vision model.encoder.layers.8.mlp.fc1.bias, Status: Frozen
Layer: vision model.encoder.layers.8.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.8.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.8.layer norm2.weight, Status:
Layer: vision model.encoder.layers.8.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.9.self attn.qkv.weight, Status:
Layer: vision model.encoder.layers.9.self attn.qkv.bias, Status:
Layer: vision model.encoder.layers.9.self attn.projection.weight,
Status: Frozen
Layer: vision model.encoder.layers.9.self attn.projection.bias,
Status: Frozen
Layer: vision model.encoder.layers.9.layer norm1.weight, Status:
Frozen
Layer: vision model.encoder.layers.9.layer norm1.bias, Status: Frozen
Layer: vision_model.encoder.layers.9.mlp.fc1.weight, Status: Frozen
Layer: vision model.encoder.layers.9.mlp.fc1.bias, Status: Frozen
Layer: vision_model.encoder.layers.9.mlp.fc2.weight, Status: Frozen
Layer: vision model.encoder.layers.9.mlp.fc2.bias, Status: Frozen
Layer: vision model.encoder.layers.9.layer norm2.weight, Status:
Layer: vision model.encoder.layers.9.layer norm2.bias, Status: Frozen
Layer: vision model.encoder.layers.10.self attn.qkv.weight, Status:
Trainable
Layer: vision model.encoder.layers.10.self attn.qkv.bias, Status:
Trainable
Layer: vision model.encoder.layers.10.self attn.projection.weight,
Status: Trainable
Layer: vision model.encoder.layers.10.self attn.projection.bias,
Status: Trainable
Layer: vision model.encoder.layers.10.layer norm1.weight, Status:
Trainable
Layer: vision model.encoder.layers.10.layer norm1.bias, Status:
Trainable
Layer: vision model.encoder.layers.10.mlp.fc1.weight, Status:
Trainable
Layer: vision model.encoder.layers.10.mlp.fc1.bias, Status: Trainable
Layer: vision model.encoder.layers.10.mlp.fc2.weight, Status:
```

```
Trainable
Layer: vision_model.encoder.layers.10.mlp.fc2.bias, Status: Trainable
Layer: vision model.encoder.layers.10.layer norm2.weight, Status:
Trainable
Layer: vision model.encoder.layers.10.layer norm2.bias, Status:
Trainable
Layer: vision model.encoder.layers.11.self attn.gkv.weight, Status:
Trainable
Layer: vision model.encoder.layers.11.self attn.qkv.bias, Status:
Trainable
Layer: vision model.encoder.layers.11.self attn.projection.weight,
Status: Trainable
Layer: vision model.encoder.layers.11.self attn.projection.bias,
Status: Trainable
Layer: vision model.encoder.layers.11.layer norm1.weight, Status:
Trainable
Layer: vision model.encoder.layers.11.layer norm1.bias, Status:
Trainable
Layer: vision model.encoder.layers.11.mlp.fc1.weight, Status:
Trainable
Layer: vision model.encoder.layers.11.mlp.fc1.bias, Status: Trainable
Layer: vision model.encoder.layers.11.mlp.fc2.weight, Status:
Trainable
Layer: vision model.encoder.layers.11.mlp.fc2.bias, Status: Trainable
Layer: vision model.encoder.layers.11.layer norm2.weight, Status:
Trainable
Layer: vision model.encoder.layers.11.layer norm2.bias, Status:
Trainable
Layer: vision model.post layernorm.weight, Status: Frozen
Layer: vision_model.post_layernorm.bias, Status: Frozen
Layer: text decoder.bert.embeddings.word embeddings.weight, Status:
Layer: text decoder.bert.embeddings.position embeddings.weight,
Status: Frozen
Layer: text decoder.bert.embeddings.LayerNorm.weight, Status: Frozen
Layer: text decoder.bert.embeddings.LayerNorm.bias, Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.self.value.bias,
Status: Frozen
Layer:
```

```
text decoder.bert.encoder.layer.0.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.0.attention.output.LayerNorm.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.attention.output.LayerNorm.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.self.query.weight,
Status: Frozen
text decoder.bert.encoder.layer.0.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.0.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.crossattention.self.key.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.self.value.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.output.dense.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.0.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.O.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.0.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.0.output.dense.weight, Status:
Layer: text decoder.bert.encoder.layer.0.output.dense.bias, Status:
Layer: text decoder.bert.encoder.layer.0.output.LayerNorm.weight,
Status: Frozen
```

```
Layer: text decoder.bert.encoder.layer.0.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.l.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.l.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.l.attention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.1.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.l.attention.output.LayerNorm.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.1.attention.output.LayerNorm.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.1.crossattention.self.query.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.l.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.l.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.l.crossattention.self.key.bias,
Status: Frozen
text decoder.bert.encoder.layer.1.crossattention.self.value.weight,
Status: Frozen
text decoder.bert.encoder.layer.1.crossattention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.1.crossattention.output.dense.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.l.crossattention.output.dense.bias,
Status: Frozen
Layer:
```

```
text decoder.bert.encoder.layer.1.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.1.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text_decoder.bert.encoder.layer.l.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.l.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.1.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.l.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.1.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.2.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.attention.output.LayerNorm.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.attention.output.LayerNorm.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.crossattention.self.query.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.2.crossattention.self.query.bias,
Status: Frozen
text decoder.bert.encoder.layer.2.crossattention.self.key.weight,
Status: Frozen
```

```
Layer: text decoder.bert.encoder.layer.2.crossattention.self.key.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.2.crossattention.self.value.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.crossattention.self.value.bias,
Status: Frozen
text decoder.bert.encoder.layer.2.crossattention.output.dense.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.crossattention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.2.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.2.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.2.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.output.dense.weight, Status:
Layer: text decoder.bert.encoder.layer.2.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.2.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.2.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.self.value.weight,
Status: Frozen
Layer: text_decoder.bert.encoder.layer.3.attention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.3.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.attention.output.dense.bias,
Status: Frozen
```

```
Laver:
text decoder.bert.encoder.layer.3.attention.output.LayerNorm.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.3.attention.output.LayerNorm.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.self.query.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.3.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.crossattention.self.key.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.3.crossattention.self.value.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.output.dense.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.3.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Laver:
text decoder.bert.encoder.layer.3.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.3.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.3.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.3.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.3.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.query.bias,
```

```
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.4.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.attention.output.LayerNorm.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.attention.output.LayerNorm.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.4.crossattention.self.guery.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.4.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.crossattention.self.key.bias,
Status: Frozen
text decoder.bert.encoder.layer.4.crossattention.self.value.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.crossattention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.crossattention.output.dense.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.4.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.4.crossattention.output.LayerNorm.weig
ht, Status: Frozen
text decoder.bert.encoder.layer.4.crossattention.output.LayerNorm.bias
, Status: Frozen
```

```
Layer: text decoder.bert.encoder.layer.4.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.4.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.4.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.4.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.guery.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.5.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.attention.output.dense.bias,
Status: Frozen
Layer:
text_decoder.bert.encoder.layer.5.attention.output.LayerNorm.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.5.attention.output.LayerNorm.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.5.crossattention.self.query.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.5.crossattention.self.query.bias,
Status: Frozen
text decoder.bert.encoder.layer.5.crossattention.self.key.weight,
Status: Frozen
Layer: text_decoder.bert.encoder.layer.5.crossattention.self.key.bias,
Status: Frozen
text decoder.bert.encoder.layer.5.crossattention.self.value.weight,
Status: Frozen
```

```
Layer:
text decoder.bert.encoder.layer.5.crossattention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.5.crossattention.output.dense.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.5.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.5.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.5.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.5.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.5.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.5.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.5.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.attention.self.value.bias,
Status: Frozen
text decoder.bert.encoder.layer.6.attention.output.dense.weight,
Status: Frozen
Layer: text_decoder.bert.encoder.layer.6.attention.output.dense.bias,
Status: Frozen
text decoder.bert.encoder.layer.6.attention.output.LayerNorm.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.6.attention.output.LayerNorm.bias,
```

```
Status: Frozen
Laver:
text decoder.bert.encoder.layer.6.crossattention.self.query.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.6.crossattention.self.query.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.6.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.crossattention.self.key.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.6.crossattention.self.value.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.6.crossattention.self.value.bias,
Status: Frozen
text decoder.bert.encoder.layer.6.crossattention.output.dense.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.6.crossattention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.6.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.6.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.6.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.6.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.6.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.6.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.key.bias,
```

```
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.7.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.attention.output.dense.bias,
Status: Frozen
Laver:
text_decoder.bert.encoder.layer.7.attention.output.LayerNorm.weight,
Status: Frozen
text decoder.bert.encoder.layer.7.attention.output.LayerNorm.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.7.crossattention.self.query.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.7.crossattention.self.query.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.7.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.crossattention.self.key.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.7.crossattention.self.value.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.7.crossattention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.7.crossattention.output.dense.weight,
Status: Frozen
text decoder.bert.encoder.layer.7.crossattention.output.dense.bias,
Status: Frozen
text decoder.bert.encoder.layer.7.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.7.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.7.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.intermediate.dense.bias,
Status: Frozen
```

```
Layer: text decoder.bert.encoder.layer.7.output.dense.weight, Status:
Frozen
Layer: text decoder.bert.encoder.layer.7.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.7.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.7.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.8.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.8.attention.output.LayerNorm.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.8.attention.output.LayerNorm.bias,
Status: Frozen
text decoder.bert.encoder.layer.8.crossattention.self.query.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.8.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.8.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.crossattention.self.key.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.8.crossattention.self.value.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.8.crossattention.self.value.bias,
Status: Frozen
Layer:
```

```
text decoder.bert.encoder.layer.8.crossattention.output.dense.weight,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.8.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.8.crossattention.output.LayerNorm.weig
ht. Status: Frozen
text decoder.bert.encoder.layer.8.crossattention.output.LayerNorm.bias
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.output.dense.weight, Status:
Layer: text decoder.bert.encoder.layer.8.output.dense.bias, Status:
Layer: text decoder.bert.encoder.layer.8.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.8.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.query.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.query.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.key.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.value.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.self.value.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.9.attention.output.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.attention.output.dense.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.attention.output.LayerNorm.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.attention.output.LayerNorm.bias,
Status: Frozen
text decoder.bert.encoder.layer.9.crossattention.self.query.weight,
Status: Frozen
```

```
Layer:
text decoder.bert.encoder.layer.9.crossattention.self.query.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.crossattention.self.key.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.crossattention.self.key.bias,
Status: Frozen
text decoder.bert.encoder.layer.9.crossattention.self.value.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.crossattention.self.value.bias,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.crossattention.output.dense.weight,
Status: Frozen
Laver:
text decoder.bert.encoder.layer.9.crossattention.output.dense.bias,
Status: Frozen
Layer:
text decoder.bert.encoder.layer.9.crossattention.output.LayerNorm.weig
ht, Status: Frozen
Layer:
text decoder.bert.encoder.layer.9.crossattention.output.LayerNorm.bias
, Status: Frozen
Layer: text decoder.bert.encoder.layer.9.intermediate.dense.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.intermediate.dense.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.output.dense.weight, Status:
Layer: text decoder.bert.encoder.layer.9.output.dense.bias, Status:
Frozen
Layer: text decoder.bert.encoder.layer.9.output.LayerNorm.weight,
Status: Frozen
Layer: text decoder.bert.encoder.layer.9.output.LayerNorm.bias,
Status: Frozen
Layer: text decoder.bert.encoder.layer.10.attention.self.query.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.self.query.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.self.key.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.self.key.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.self.value.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.self.value.bias,
```

```
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.attention.output.dense.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.attention.output.dense.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.attention.output.LayerNorm.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.attention.output.LayerNorm.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.self.query.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.self.query.bias,
Status: Trainable
text decoder.bert.encoder.layer.10.crossattention.self.key.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.self.key.bias,
Status: Trainable
Laver:
text decoder.bert.encoder.layer.10.crossattention.self.value.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.self.value.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.output.dense.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.output.dense.bias,
Status: Trainable
text decoder.bert.encoder.layer.10.crossattention.output.LayerNorm.wei
ght, Status: Trainable
Layer:
text decoder.bert.encoder.layer.10.crossattention.output.LayerNorm.bia
s, Status: Trainable
Layer: text decoder.bert.encoder.layer.10.intermediate.dense.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.intermediate.dense.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.output.dense.weight, Status:
Trainable
Layer: text decoder.bert.encoder.layer.10.output.dense.bias, Status:
```

```
Trainable
Layer: text decoder.bert.encoder.layer.10.output.LayerNorm.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.10.output.LayerNorm.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.query.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.query.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.key.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.key.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.value.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.attention.self.value.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.11.attention.output.dense.weight,
Status: Trainable
Layer: text_decoder.bert.encoder.layer.11.attention.output.dense.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.11.attention.output.LayerNorm.weight,
Status: Trainable
Laver:
text decoder.bert.encoder.layer.11.attention.output.LayerNorm.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.ll.crossattention.self.query.weight,
Status: Trainable
text decoder.bert.encoder.layer.11.crossattention.self.query.bias,
Status: Trainable
text decoder.bert.encoder.layer.11.crossattention.self.key.weight,
Status: Trainable
Laver:
text decoder.bert.encoder.layer.11.crossattention.self.key.bias,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.11.crossattention.self.value.weight,
Status: Trainable
Layer:
text decoder.bert.encoder.layer.11.crossattention.self.value.bias,
Status: Trainable
text decoder.bert.encoder.layer.11.crossattention.output.dense.weight,
Status: Trainable
```

```
Laver:
text decoder.bert.encoder.layer.11.crossattention.output.dense.bias,
Status: Trainable
text decoder.bert.encoder.layer.11.crossattention.output.LayerNorm.wei
ght, Status: Trainable
Layer:
text decoder.bert.encoder.layer.11.crossattention.output.LayerNorm.bia
s, Status: Trainable
Layer: text decoder.bert.encoder.layer.11.intermediate.dense.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.intermediate.dense.bias,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.output.dense.weight, Status:
Trainable
Layer: text decoder.bert.encoder.layer.11.output.dense.bias, Status:
Trainable
Layer: text decoder.bert.encoder.layer.11.output.LayerNorm.weight,
Status: Trainable
Layer: text decoder.bert.encoder.layer.11.output.LayerNorm.bias,
Status: Trainable
Layer: text decoder.cls.predictions.bias, Status: Frozen
Layer: text_decoder.cls.predictions.transform.dense.weight, Status:
Frozen
Layer: text decoder.cls.predictions.transform.dense.bias, Status:
Layer: text decoder.cls.predictions.transform.LayerNorm.weight,
Status: Frozen
Layer: text decoder.cls.predictions.transform.LayerNorm.bias, Status:
Frozen
Layer: text decoder.cls.predictions.decoder.weight, Status: Frozen
# Initialize T5 tokenizer and model
t5 tokenizer = T5Tokenizer.from pretrained('t5-base')
t5 model = T5ForConditionalGeneration.from pretrained('t5-
base').to('cuda' if torch.cuda.is available() else 'cpu')
{"model id":"8f6a5320abfd4314aa4c6cf2ff3c66c2","version major":2,"vers
ion minor":0}
{"model id":"b0b3ec034b784951aad3b74fbbf96f2e","version major":2,"vers
ion minor":0}
{"model id": "a30b122de3ea4a91be575e6e95a1b4ab", "version major": 2, "vers
ion minor":0}
You are using the default legacy behaviour of the <class
'transformers.models.t5.tokenization t5.T5Tokenizer'>. This is
expected, and simply means that the `legacy` (previous) behavior will
be used so nothing changes for you. If you want to use the new
```

```
behaviour, set `legacy=False`. This should only be set if you
understand what it means, and thoroughly read the reason why this was
added as explained in
https://github.com/huggingface/transformers/pull/24565
{"model id":"d50a1db0f80d434596fd990a9eaba7c5","version major":2,"vers
ion minor":0}
{"model id": "99a5e0e12fcb43e1acde3b33d1fa21e2", "version major": 2, "vers
ion minor":0}
for name, parameter in t5 model.named parameters():
  if "encoder.block" in name:
    index = name.split(".")[2]
    if int(index) < 9:</pre>
      parameter.requires grad = False
    else:
      parameter.requires grad = True
# First, freeze all decoder parameters
for name, parameter in t5 model.named parameters():
    if "decoder" in name:
        parameter.requires grad = False
# Then, unfreeze only EncDecAttention layers in the last 3 decoder
blocks
for name, parameter in t5 model.named parameters():
    if "decoder.block" in name and "EncDecAttention" in name:
        # Split the parameter name to extract the block index
        parts = name.split(".")
        try:
            # Assuming the block index is the third element after
splitting
            block idx = int(parts[2])
            if block idx >= 9: # Last 3 blocks in a 12-block decoder:
9, 10, 11
                parameter.requires grad = True
        except (IndexError, ValueError):
            # If parsing fails, skip modifying this parameter
            continue
for name, parameter in t5 model.named parameters():
  status = "Trainable" if parameter.requires grad else "Frozen"
  print(f"Layer: {name}, Status: {status}")
Layer: shared.weight, Status: Trainable
Layer: encoder.block.0.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: encoder.block.O.layer.O.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.0.layer.0.SelfAttention.v.weight, Status: Frozen
```

```
Layer: encoder.block.0.layer.0.SelfAttention.o.weight, Status: Frozen
Laver:
encoder.block.O.layer.O.SelfAttention.relative attention bias.weight,
Status: Frozen
Layer: encoder.block.0.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.0.layer.1.DenseReluDense.wi.weight, Status:
Layer: encoder.block.0.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.0.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.1.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: encoder.block.1.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.1.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.1.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.1.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.1.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.1.layer.1.DenseReluDense.wo.weight, Status:
Layer: encoder.block.1.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.2.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: encoder.block.2.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.2.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.2.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.2.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.2.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.2.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.2.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.3.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: encoder.block.3.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.3.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.3.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.3.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.3.layer.1.DenseReluDense.wi.weight, Status:
Layer: encoder.block.3.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.3.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.4.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: encoder.block.4.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.4.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.4.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.4.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.4.layer.1.DenseReluDense.wi.weight, Status:
Layer: encoder.block.4.layer.1.DenseReluDense.wo.weight, Status:
Frozen
```

```
Layer: encoder.block.4.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.5.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: encoder.block.5.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.5.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.5.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.5.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.5.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.5.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.5.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.6.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: encoder.block.6.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.6.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.6.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.6.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.6.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.6.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.6.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.7.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: encoder.block.7.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.7.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.7.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.7.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.7.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.7.layer.1.DenseReluDense.wo.weight, Status:
Frozen
Layer: encoder.block.7.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.8.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: encoder.block.8.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: encoder.block.8.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: encoder.block.8.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: encoder.block.8.layer.0.layer norm.weight, Status: Frozen
Layer: encoder.block.8.layer.1.DenseReluDense.wi.weight, Status:
Frozen
Layer: encoder.block.8.layer.1.DenseReluDense.wo.weight, Status:
Layer: encoder.block.8.layer.1.layer norm.weight, Status: Frozen
Layer: encoder.block.9.layer.0.SelfAttention.q.weight, Status:
Trainable
Layer: encoder.block.9.layer.0.SelfAttention.k.weight, Status:
Trainable
Layer: encoder.block.9.layer.0.SelfAttention.v.weight, Status:
Layer: encoder.block.9.layer.0.SelfAttention.o.weight, Status:
Trainable
```

```
Layer: encoder.block.9.layer.0.layer norm.weight, Status: Trainable
Layer: encoder.block.9.layer.1.DenseReluDense.wi.weight, Status:
Trainable
Layer: encoder.block.9.layer.1.DenseReluDense.wo.weight, Status:
Trainable
Layer: encoder.block.9.layer.1.layer norm.weight, Status: Trainable
Layer: encoder.block.10.layer.0.SelfAttention.g.weight, Status:
Trainable
Layer: encoder.block.10.layer.0.SelfAttention.k.weight, Status:
Trainable
Layer: encoder.block.10.layer.0.SelfAttention.v.weight, Status:
Trainable
Layer: encoder.block.10.layer.0.SelfAttention.o.weight, Status:
Trainable
Layer: encoder.block.10.layer.0.layer norm.weight, Status: Trainable
Layer: encoder.block.10.layer.1.DenseReluDense.wi.weight, Status:
Trainable
Layer: encoder.block.10.layer.1.DenseReluDense.wo.weight, Status:
Layer: encoder.block.10.layer.1.layer norm.weight, Status: Trainable
Layer: encoder.block.11.layer.0.SelfAttention.q.weight, Status:
Trainable
Layer: encoder.block.11.layer.0.SelfAttention.k.weight, Status:
Trainable
Layer: encoder.block.11.layer.0.SelfAttention.v.weight, Status:
Trainable
Layer: encoder.block.11.layer.0.SelfAttention.o.weight, Status:
Trainable
Layer: encoder.block.11.layer.0.layer norm.weight, Status: Trainable
Layer: encoder.block.11.layer.1.DenseReluDense.wi.weight, Status:
Trainable
Layer: encoder.block.11.layer.1.DenseReluDense.wo.weight, Status:
Trainable
Layer: encoder.block.11.layer.1.layer norm.weight, Status: Trainable
Layer: encoder.final layer norm.weight, Status: Trainable
Layer: decoder.block.0.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.0.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.0.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.0.layer.0.SelfAttention.o.weight, Status: Frozen
decoder.block.O.layer.O.SelfAttention.relative attention bias.weight,
Status: Frozen
Layer: decoder.block.O.layer.O.layer norm.weight, Status: Frozen
Layer: decoder.block.0.layer.1.EncDecAttention.q.weight, Status:
Layer: decoder.block.0.layer.1.EncDecAttention.k.weight, Status:
Layer: decoder.block.0.layer.1.EncDecAttention.v.weight, Status:
Frozen
```

```
Layer: decoder.block.0.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.0.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.0.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.0.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.0.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.1.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: decoder.block.1.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.1.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.1.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.1.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.1.layer.1.EncDecAttention.q.weight, Status:
Frozen
Layer: decoder.block.1.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.1.layer.1.EncDecAttention.v.weight, Status:
Layer: decoder.block.1.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.1.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.1.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.1.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.1.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.2.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: decoder.block.2.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.2.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.2.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.2.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.2.layer.1.EncDecAttention.q.weight, Status:
Frozen
Layer: decoder.block.2.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.2.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.2.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.2.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.2.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.2.layer.2.DenseReluDense.wo.weight, Status:
Layer: decoder.block.2.layer.2.layer_norm.weight, Status: Frozen
Layer: decoder.block.3.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.3.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.3.layer.0.SelfAttention.v.weight, Status: Frozen
```

```
Layer: decoder.block.3.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.3.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.3.layer.1.EncDecAttention.q.weight, Status:
Frozen
Layer: decoder.block.3.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.3.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.3.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.3.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.3.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.3.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.3.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.4.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: decoder.block.4.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.4.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.4.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.4.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.4.layer.1.EncDecAttention.g.weight, Status:
Frozen
Layer: decoder.block.4.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.4.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.4.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.4.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.4.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.4.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.4.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.5.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.5.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.5.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.5.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.5.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.5.layer.1.EncDecAttention.g.weight, Status:
Frozen
Layer: decoder.block.5.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.5.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.5.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.5.layer.1.layer norm.weight, Status: Frozen
```

```
Layer: decoder.block.5.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.5.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.5.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.6.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.6.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.6.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.6.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.6.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.6.layer.1.EncDecAttention.q.weight, Status:
Frozen
Layer: decoder.block.6.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.6.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.6.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.6.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.6.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.6.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.6.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.7.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.7.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.7.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.7.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.7.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.7.layer.1.EncDecAttention.q.weight, Status:
Frozen
Layer: decoder.block.7.layer.1.EncDecAttention.k.weight, Status:
Layer: decoder.block.7.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.7.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.7.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.7.layer.2.DenseReluDense.wi.weight, Status:
Layer: decoder.block.7.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.7.layer.2.layer_norm.weight, Status: Frozen
Layer: decoder.block.8.layer.0.SelfAttention.q.weight, Status: Frozen
Layer: decoder.block.8.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.8.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.8.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.8.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.8.layer.1.EncDecAttention.q.weight, Status:
```

```
Frozen
Layer: decoder.block.8.layer.1.EncDecAttention.k.weight, Status:
Frozen
Layer: decoder.block.8.layer.1.EncDecAttention.v.weight, Status:
Frozen
Layer: decoder.block.8.layer.1.EncDecAttention.o.weight, Status:
Frozen
Layer: decoder.block.8.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.8.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.8.layer.2.DenseReluDense.wo.weight, Status:
Layer: decoder.block.8.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.9.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.9.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.9.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.9.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.9.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.9.layer.1.EncDecAttention.g.weight, Status:
Trainable
Layer: decoder.block.9.layer.1.EncDecAttention.k.weight, Status:
Trainable
Layer: decoder.block.9.layer.1.EncDecAttention.v.weight, Status:
Trainable
Layer: decoder.block.9.layer.1.EncDecAttention.o.weight, Status:
Trainable
Layer: decoder.block.9.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.9.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.9.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.9.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.10.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.10.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.10.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.10.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.10.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.10.layer.1.EncDecAttention.g.weight, Status:
Trainable
Layer: decoder.block.10.layer.1.EncDecAttention.k.weight, Status:
Trainable
Layer: decoder.block.10.layer.1.EncDecAttention.v.weight, Status:
Trainable
Layer: decoder.block.10.layer.1.EncDecAttention.o.weight, Status:
Layer: decoder.block.10.layer.1.layer_norm.weight, Status: Frozen
Layer: decoder.block.10.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.10.layer.2.DenseReluDense.wo.weight, Status:
```

```
Frozen
Layer: decoder.block.10.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.block.11.layer.0.SelfAttention.g.weight, Status: Frozen
Layer: decoder.block.11.layer.0.SelfAttention.k.weight, Status: Frozen
Layer: decoder.block.11.layer.0.SelfAttention.v.weight, Status: Frozen
Layer: decoder.block.11.layer.0.SelfAttention.o.weight, Status: Frozen
Layer: decoder.block.11.layer.0.layer norm.weight, Status: Frozen
Layer: decoder.block.11.layer.1.EncDecAttention.g.weight, Status:
Trainable
Layer: decoder.block.11.layer.1.EncDecAttention.k.weight, Status:
Trainable
Layer: decoder.block.11.layer.1.EncDecAttention.v.weight, Status:
Trainable
Layer: decoder.block.11.layer.1.EncDecAttention.o.weight, Status:
Trainable
Layer: decoder.block.11.layer.1.layer norm.weight, Status: Frozen
Layer: decoder.block.11.layer.2.DenseReluDense.wi.weight, Status:
Frozen
Layer: decoder.block.11.layer.2.DenseReluDense.wo.weight, Status:
Frozen
Layer: decoder.block.11.layer.2.layer norm.weight, Status: Frozen
Layer: decoder.final layer norm.weight, Status: Frozen
import torch
import numpy as np
from torch.utils.data import Dataset
class GifAggregationDataset(Dataset):
   def __init__(self, frames_list, targets, tokenizer,
max target length=150):
        frames list: A list of lists containing frames (as tensors or
numpy arrays) for each GIF.
        targets: The ground truth captions for each GIF.
        tokenizer: Tokenizer for T5 to encode the target captions.
        max target length: Maximum length for the target text
sequences.
       self.frames list = frames list # List of frame sequences
(e.g., list of tensors for each GIF)
        self.targets = targets # Ground truth captions for each GIF
        self.tokenizer = tokenizer
        self.max target length = max target length
   def len (self):
        return len(self.frames list)
   def __getitem__(self, idx):
        # Get frames and target for the given index
        frames = self.frames list[idx] # List or tensor of frames for
```

```
a single GIF
        target text = self.targets[idx]
        # Ensure frames are in the correct shape (num frames, height,
width, channels)
        if isinstance(frames, list):
            # Convert list of numpy arrays to a single numpy array, if
necessary
            frames = np.array(frames)
        # If frames are numpy arrays, convert to torch tensor and make
sure dimensions are correct
        if isinstance(frames, np.ndarray):
            frames = torch.tensor(frames, dtype=torch.float32) #
Convert to float32 tensor for PyTorch
        # Reshape or permute frames to ensure the shape is
(num frames, height, width, channels)
        if frames.ndim == 4 and frames.shape[-1] == 3:
            # Shape is (num frames, height, width, channels), which is
correct for PIL conversion
            pass
        elif frames.ndim == 4 and frames.shape[1] == 3:
            # If frames have shape (num frames, channels, height,
width), change to (num frames, height, width, channels)
            frames = frames.permute(0, 2, 3, 1) # (N, C, H, W) -> (N,
H, W, C)
        # Tokenize the target caption (ground-truth description)
        target encoding = self.tokenizer(
            target text,
            padding='max length',
            truncation=True,
            max length=self.max_target_length,
            return tensors="pt"
        )
        # Replace padding token ID's of the labels by -100 to ignore
them in the loss
        labels = target encoding.input ids.squeeze()
        labels[labels == self.tokenizer.pad token id] = -100
        return {
            'frames': frames, # Provide frames directly in tensor
format (num frames, height, width, channels)
            'labels': labels, # Provide tokenized ground truth
captions for T5
            'reference description': target text
        }
```

```
import torch
import torch.nn as nn
import torch.optim as optim
from transformers import T5Tokenizer
from torch.utils.data import DataLoader, random split
# Setup the models in training mode
blip model.train() # BLIP is now being trained, so it's in training
mode
t5 model.train() # T5 is also being trained
# Define optimizers for BLIP and T5
blip params = filter(lambda p: p.requires grad,
blip model.parameters())
t5_params = filter(lambda p: p.requires grad, t5 model.parameters())
blip optimizer = optim.AdamW(blip params, lr=0.00005) # Lower
learning rate since we're training both
t5 optimizer = optim.AdamW(t5 params, lr=0.00005)
# Define the loss function for T5
criterion = nn.CrossEntropyLoss(ignore index=-100)
# Prepare DataLoader (frames and target descriptions)
aggregation dataset = GifAggregationDataset(
    frames list=processed gifs, # This should be the frames for each
GIF (as a list of tensors)
    targets=target_texts,  # The ground truth aggregated captions
tokenizer=t5_tokenizer,  # Tokenizer for processing the target
texts
    max target length=150  # Max length for target captions
# Split dataset into training and validation sets (80-20 split)
train size = int(0.8 * len(aggregation dataset))
val size = len(aggregation dataset) - train size
train dataset, val dataset = random split(aggregation dataset,
[train size, val size])
# Create DataLoaders
train dataloader = DataLoader(
    train dataset,
    batch size=16, # Define the batch size that fits your GPU memory
    shuffle=True,
    num workers=0,
    pin memory=True
)
val dataloader = DataLoader(
```

```
val_dataset,
batch_size=16, # Define the batch size for validation
shuffle=False,
num_workers=0,
pin_memory=True
)
```

Function to evaluate the model in the training phase

```
import torch
from tadm import tadm
from rouge score import rouge scorer
from nltk.translate.bleu score import corpus bleu
from nltk.translate.meteor score import meteor score
import bert score
from PIL import Image
def evaluate model training(blip model, t5 model, blip processor,
tokenizer, dataloader, device='cuda' if torch.cuda.is available() else
'cpu'):
    blip model.eval() # Set BLIP to evaluation mode
    t5 model.eval() # Set T5 to evaluation mode
    # Metrics containers
    all references = []
    all candidates = []
    rougeL scores = []
    # ROUGE scorer initialization
    scorer = rouge_scorer.RougeScorer(['rougeL'], use stemmer=True)
    with torch.no grad():
        for batch in tqdm(dataloader, desc="Evaluating"):
            # Step 1: Prepare frames for BLIP
            frames = batch['frames'] # Assuming shape [batch size,
num_frames, C, H, W] or [batch_size, num_frames, H, W, C]
            reference descriptions = batch['reference description'] #
List of reference captions
            batch size, num frames = frames.shape[0], frames.shape[1]
            frame captions = []
            for i in range(batch size):
                single captions = []
                for j in range(num_frames):
                    frame = frames[i, j] # Shape depends on data
format
```

```
# Determine frame shape and permute if necessary
                    if frame.ndim == 3:
                        # Possible shapes:
                        # [C, H, W] or [H, W, C]
                        if frame.shape[0] == 3:
                            \# [C, H, W] \rightarrow [H, W, C]
                            frame = frame.permute(1, 2, 0)
                        # Else assume [H, W, C], no change needed
                    else:
                        raise ValueError(f"Unexpected frame shape:
{frame.shape}")
                    # Convert to CPU and numpy
                    frame np = frame.cpu().numpy().astype('uint8') #
Ensure dtype is uint8
                    # Convert to PIL Image
                    try:
                        img = Image.fromarray(frame np).convert('RGB')
                    except Exception as e:
                        print(f"Error converting frame to image: {e}")
                        continue # Skip this frame
                    # Generate caption using BLIP
                    inputs = blip processor(img,
return tensors="pt").to(device)
                    outputs = blip_model.generate(**inputs,
max_length=150) # Limit caption length
                    caption = blip_processor.decode(outputs[0],
skip special tokens=True)
                    single captions.append(caption)
                # Concatenate captions for the current example
                concatenated_caption = " ".join(single_captions)
                frame captions.append(concatenated caption)
            # Step 2: Tokenize the concatenated captions as a batch
            max length = 128 # Adjust based on GPU capacity and
desired sequence length
            t5 inputs = tokenizer(
                frame captions, # List of concatenated captions, one
per example in the batch
                max length=max_length,
                padding='max length',
                truncation=True,
                return tensors="pt"
            ).to(device)
            # Step 3: Generate predictions using T5
```

```
outputs = t5 model.generate(
                input ids=t5 inputs.input ids,
                attention mask=t5 inputs.attention mask,
                max length=150,
                num beams=4,
                early stopping=True
            )
            # Step 4: Decode predictions
            predictions = tokenizer.batch decode(outputs,
skip special tokens=True)
            # Step 5: Evaluate the predictions
            for ref, pred in zip(reference descriptions, predictions):
                ref tokens = ref.split()
                pred tokens = pred.split()
                # Append references and predictions for BLEU
                all references.append([ref tokens])
                all candidates.append(pred tokens)
                # ROUGE scores calculation
                scores = scorer.score(ref, pred)
                rougeL scores.append(scores['rougeL'].fmeasure)
   # Calculate average ROUGE scores
   avg rougeL = sum(rougeL scores) / len(rougeL scores) if
rougeL scores else 0
   # Compile metrics
   metrics = {
        'ROUGE-L': avg rougeL,
    return metrics
```

Function to evaluate the models when they finished training phase

```
import torch
from tqdm import tqdm
from rouge_score import rouge_scorer
from nltk.translate.bleu_score import corpus_bleu
from nltk.translate.meteor_score import meteor_score
import bert_score
from PIL import Image

def evaluate_model(blip_model, t5_model, blip_processor, tokenizer,
dataloader, device='cuda' if torch.cuda.is_available() else 'cpu'):
    blip_model.eval() # Set BLIP to evaluation mode
```

```
t5 model.eval()
                     # Set T5 to evaluation mode
    # Metrics containers
    all references = []
    all candidates = []
    rouge1 scores = []
    rouge2 scores = []
    rougeL scores = []
    # meteor scores list = []
    # ROUGE scorer initialization
    scorer = rouge scorer.RougeScorer(['rouge1', 'rouge2', 'rougeL'],
use stemmer=True)
    # BERTScore
    bert score fn = bert_score.score
    with torch.no grad():
        for batch in tqdm(dataloader, desc="Evaluating"):
            # Step 1: Prepare frames for BLIP
            frames = batch['frames'] # Assuming shape [batch size,
num frames, C, H, W] or [batch size, num frames, H, W, C]
            reference descriptions = batch['reference description'] #
List of reference captions
            batch size, num frames = frames.shape[0], frames.shape[1]
            frame captions = []
            for i in range(batch size):
                single captions = []
                for j in range(num frames):
                    frame = frames[i, j] # Shape depends on data
format
                    # Determine frame shape and permute if necessary
                    if frame.ndim == 3:
                        # Possible shapes:
                        # [C, H, W] or [H, W, C]
                        if frame.shape[0] == 3:
                            \# [C, H, W] -> [H, W, C]
                            frame = frame.permute(1, 2, 0)
                        # Else assume [H, W, C], no change needed
                    else:
                        raise ValueError(f"Unexpected frame shape:
{frame.shape}")
                    # Convert to CPU and numpy
                    frame np = frame.cpu().numpy().astype('uint8') #
Ensure dtype is uint8
```

```
# Convert to PIL Image
                    try:
                        img = Image.fromarray(frame np).convert('RGB')
                    except Exception as e:
                        print(f"Error converting frame to image: {e}")
                        continue # Skip this frame
                    # Generate caption using BLIP
                    inputs = blip processor(img,
return tensors="pt").to(device)
                    outputs = blip model.generate(**inputs,
max length=50) # Limit caption length
                    caption = blip processor.decode(outputs[0],
skip special tokens=True)
                    single captions.append(caption)
                # Concatenate captions for the current example
                concatenated caption = " ".join(single captions)
                frame captions.append(concatenated caption)
            # Step 2: Tokenize the concatenated captions as a batch
            max length = 128 # Adjust based on GPU capacity and
desired sequence length
            t5 inputs = tokenizer(
                frame captions, # List of concatenated captions, one
per example in the batch
                max length=max length,
                padding='max length',
                truncation=True,
                return tensors="pt"
            ).to(device)
            # Step 3: Generate predictions using T5
            outputs = t5 model.generate(
                input ids=t5 inputs.input ids,
                attention_mask=t5_inputs.attention_mask,
                max length=150,
                num beams=4,
                early stopping=True
            )
            # Step 4: Decode predictions
            predictions = tokenizer.batch decode(outputs,
skip special tokens=True)
            # Step 5: Evaluate the predictions
            for ref, pred in zip(reference descriptions, predictions):
                ref tokens = ref.split()
                pred tokens = pred.split()
```

```
# Append references and predictions for BLEU
                all references.append([ref tokens])
                all candidates.append(pred tokens)
                # ROUGE scores calculation
                scores = scorer.score(ref, pred)
                rouge1 scores.append(scores['rouge1'].fmeasure)
                rouge2 scores.append(scores['rouge2'].fmeasure)
                rougeL scores.append(scores['rougeL'].fmeasure)
                # METEOR score calculation
                # meteor = meteor score([ref tokens], pred tokens)
                # meteor scores list.append(meteor)
    # Calculate BLEU score
    bleu = corpus bleu(all references, all candidates)
    # Calculate average ROUGE scores
    avg rouge1 = sum(rouge1 scores) / len(rouge1 scores) if
rougel scores else 0
    avg rouge2 = sum(rouge2 scores) / len(rouge2 scores) if
rouge2 scores else 0
    avg rougeL = sum(rougeL scores) / len(rougeL scores) if
rougeL scores else 0
    # Calculate average METEOR score
    # avg meteor = sum(meteor scores list) / len(meteor scores list)
if meteor scores list else 0
    # Calculate BERT Score
    P, R, F1 = bert score fn(
        [' '.join(cand) for cand in all_candidates],
        [' '.join(ref[0]) for ref in all references],
        lang='en',
        verbose=True)
    avg bert f1 = F1.mean().item()
    # Compile metrics
    metrics = {
        'BLEU': bleu,
        'ROUGE-1': avg rouge1,
        'ROUGE-2': avg_rouge2,
        'ROUGE-L': avg rougeL,
        # 'METEOR': avg meteor,
        'BERT F1': avg bert f1
    }
    return metrics
```

```
import torch
from torch.optim import AdamW
from PIL import Image
from transformers import T5Tokenizer
import torch.nn.functional as F
# Set the models to training mode
t5 model.train()
blip model.train()
# Filter parameters that require gradients for BLIP and T5 models
blip params = filter(lambda p: p.requires grad,
blip model.parameters())
t5_params = filter(lambda p: p.requires grad, t5 model.parameters())
# Define the optimizer using AdamW with appropriate learning rates
blip optimizer = AdamW(blip params, lr=5e-5)
t5 optimizer = AdamW(t5 params, lr=5e-5)
# Training Loop
epochs = 10
device = 'cuda' if torch.cuda.is available() else 'cpu'
blip model.to(device)
t5 model.to(device)
# Lists to store metrics over epochs
training losses = []
#bleu scores = []
#rouge1 scores = []
#rouge2 scores = []
rougeL scores = []
# meteor_scores = []
#bert f1 scores = []
# Training both BLIP and T5 using the DataLoader
for epoch in range(epochs):
    t5 model.train()
    blip model.train()
    # Initialize average loss for tracking epoch training loss
    epoch loss = 0.0
    num batches = 0
    for batch in train dataloader:
        # Step 1: Prepare data for BLIP
        frames = batch['frames'] # Get frames for the current batch
        # Assuming frames is a list of shape [batch size, num frames,
height, width, channels]
        batch size = frames.size(0)
        frames = frames.to(device) # Move frames to GPU if available
```

```
# Zero gradients for both optimizers
        blip optimizer.zero grad()
        t5 optimizer.zero grad()
        # Step 2: Generate frame-level captions with BLIP
        frame captions = []
        for i in range(batch size):
            single captions = []
            for single frame in frames[i]:
                # Convert frame to a PIL image and generate caption
using BLIP model
                imq =
Image.fromarray(single frame.cpu().numpy().astype('uint8'), 'RGB')
                inputs = blip processor(img,
return tensors="pt").to(device)
                # Set max length explicitly for BLIP generation to
avoid inconsistent lengths
                outputs = blip model.generate(**inputs,
max length=150) # Limit caption length to 50 tokens
                caption = blip processor.decode(outputs[0],
skip_special_tokens=True)
                single captions.append(caption)
            # Concatenate captions for the current example
            concatenated_caption = " ".join(single_captions)
            frame captions.append(concatenated caption)
        # Step 3: Tokenize the concatenated captions as a batch
        max length = 128 # Adjust as needed based on your GPU
capacity
        t5 inputs = t5 tokenizer(
            frame captions, # List of concatenated captions, one per
example in the batch
            max length=max length,
            padding='max_length',
            truncation=True,
            return tensors="pt"
        ).to(device)
        # Prepare labels
        labels = batch['labels'].to(device)
        labels = labels[:, :t5 inputs.input ids.shape[-1]] # Truncate
labels if necessary
        # Pad labels to match input length using -100 to ignore during
loss calculation
        labels = F.pad(
            labels,
            (0, max(0, t5 inputs.input ids.shape[-1] - labels.shape[-
```

```
11)),
            value=-100
        )
        # Ensure the attention mask is consistent
        t5 attention mask = t5 inputs.attention mask
        # Step 5: Forward pass through T5 model
        outputs = t5 model(
            input ids=t5 inputs.input ids,
            attention mask=t5 attention mask,
            labels=labels
        loss = outputs.loss
        # Step 6: Backpropagation and optimizer step
        loss.backward() # Compute gradients for both models (BLIP and
T5)
        blip optimizer.step()
        t5 optimizer.step()
        # Accumulate the loss for averaging
        epoch loss += loss.item()
        num batches += 1
        # Step 7: Print the training loss for the current iteration
        print(f"Epoch [{epoch + 1}/{epochs}], Batch Loss:
{loss.item()}")
    # Calculate the average training loss for the epoch
    average epoch loss = epoch loss / num batches
    training losses.append(average epoch loss)
    print(f"Epoch [{epoch + 1}/{epochs}], Average Training Loss:
{average_epoch_loss}")
    # Evaluate after each epoch
    metrics = evaluate model training(blip model, t5 model,
blip_processor, t5_tokenizer, val_dataloader, device)
    #bleu_scores.append(metrics['BLEU'])
    #rouge1 scores.append(metrics['ROUGE-1'])
    #rouge2 scores.append(metrics['ROUGE-2'])
    rougeL scores.append(metrics['ROUGE-L'])
    # meteor scores.append(metrics['METEOR'])
    # bert f1 scores.append(metrics['BERT F1'])
    # Print evaluation metrics for each epoch
    print(f"Validation Metrics after Epoch {epoch+1}: {metrics}")
    # Clear GPU cache after each epoch to free up memory
    torch.cuda.empty cache()
```

```
Epoch [1/10], Batch Loss: 3.2425129413604736
Epoch [1/10], Batch Loss: 3.0914812088012695
Epoch [1/10], Batch Loss: 3.096222162246704
Epoch [1/10], Batch Loss: 2.906541585922241
Epoch [1/10], Batch Loss: 3.008789539337158
Epoch [1/10], Batch Loss: 3.1433908939361572
Epoch [1/10], Batch Loss: 2.7780065536499023
Epoch [1/10], Batch Loss: 3.0630850791931152
Epoch [1/10], Batch Loss: 2.887117624282837
Epoch [1/10], Batch Loss: 3.2021050453186035
Epoch [1/10], Batch Loss: 2.8738934993743896
Epoch [1/10], Batch Loss: 2.9167633056640625
Epoch [1/10], Batch Loss: 3.225383758544922
Epoch [1/10], Batch Loss: 3.3011486530303955
Epoch [1/10], Batch Loss: 2.7036402225494385
Epoch [1/10], Batch Loss: 2.7690932750701904
Epoch [1/10], Batch Loss: 2.810790538787842
Epoch [1/10], Batch Loss: 2.648913860321045
Epoch [1/10], Batch Loss: 3.1751580238342285
Epoch [1/10], Batch Loss: 3.236905813217163
Epoch [1/10], Batch Loss: 2.9790139198303223
Epoch [1/10], Batch Loss: 2.605278491973877
Epoch [1/10], Batch Loss: 2.8470656871795654
Epoch [1/10], Batch Loss: 3.0435023307800293
Epoch [1/10], Batch Loss: 2.8632473945617676
Epoch [1/10], Batch Loss: 2.6832406520843506
Epoch [1/10], Batch Loss: 2.9229044914245605
Epoch [1/10], Batch Loss: 2.6359291076660156
Epoch [1/10], Batch Loss: 2.9173741340637207
Epoch [1/10], Batch Loss: 2.6542325019836426
Epoch [1/10], Batch Loss: 2.8385009765625
Epoch [1/10], Batch Loss: 2.801455020904541
Epoch [1/10], Batch Loss: 2.924722194671631
Epoch [1/10], Batch Loss: 2.9146625995635986
Epoch [1/10], Batch Loss: 2.754032850265503
Epoch [1/10], Batch Loss: 3.2245912551879883
Epoch [1/10], Batch Loss: 2.757952928543091
Epoch [1/10], Batch Loss: 2.6492464542388916
Epoch [1/10], Batch Loss: 2.8002800941467285
Epoch [1/10], Batch Loss: 2.8305203914642334
Epoch [1/10], Batch Loss: 2.774303674697876
Epoch [1/10], Batch Loss: 2.9273879528045654
Epoch [1/10], Batch Loss: 2.6208627223968506
Epoch [1/10], Batch Loss: 2.694204092025757
Epoch [1/10], Batch Loss: 2.799588918685913
Epoch [1/10], Batch Loss: 2.893690824508667
Epoch [1/10], Batch Loss: 2.855414867401123
Epoch [1/10], Batch Loss: 2.8229081630706787
Epoch [1/10], Batch Loss: 2.759840965270996
```

```
Epoch [1/10], Batch Loss: 2.7776544094085693
Epoch [1/10], Average Training Loss: 2.893091073036194
Evaluating: 100% | 13/13 [04:25<00:00, 20.41s/it]
Validation Metrics after Epoch 1: {'ROUGE-L': 0.14063915814227923}
Epoch [2/10], Batch Loss: 3.114650011062622
Epoch [2/10], Batch Loss: 2.6327080726623535
Epoch [2/10], Batch Loss: 2.442509651184082
Epoch [2/10], Batch Loss: 2.472317934036255
Epoch [2/10], Batch Loss: 2.4724364280700684
Epoch [2/10], Batch Loss: 2.688013792037964
Epoch [2/10], Batch Loss: 2.419105052947998
Epoch [2/10], Batch Loss: 2.703291654586792
Epoch [2/10], Batch Loss: 2.6596903800964355
Epoch [2/10], Batch Loss: 2.678332805633545
Epoch [2/10], Batch Loss: 2.964787721633911
Epoch [2/10], Batch Loss: 2.7412383556365967
Epoch [2/10], Batch Loss: 2.6830568313598633
Epoch [2/10], Batch Loss: 2.555079698562622
Epoch [2/10], Batch Loss: 2.530179738998413
Epoch [2/10], Batch Loss: 2.6892447471618652
Epoch [2/10], Batch Loss: 2.664029598236084
Epoch [2/10], Batch Loss: 2.6896207332611084
Epoch [2/10], Batch Loss: 2.410374402999878
Epoch [2/10], Batch Loss: 2.723362445831299
Epoch [2/10], Batch Loss: 2.6013455390930176
Epoch [2/10], Batch Loss: 2.766343593597412
Epoch [2/10], Batch Loss: 2.676668167114258
Epoch [2/10], Batch Loss: 2.599015951156616
Epoch [2/10], Batch Loss: 2.824617862701416
Epoch [2/10], Batch Loss: 2.499776601791382
Epoch [2/10], Batch Loss: 2.3404862880706787
Epoch [2/10], Batch Loss: 2.3740792274475098
Epoch [2/10], Batch Loss: 2.9473724365234375
Epoch [2/10], Batch Loss: 2.8649070262908936
Epoch [2/10], Batch Loss: 2.7800302505493164
Epoch [2/10], Batch Loss: 3.046734094619751
Epoch [2/10], Batch Loss: 2.3933169841766357
Epoch [2/10], Batch Loss: 2.7090768814086914
Epoch [2/10], Batch Loss: 2.8683080673217773
Epoch [2/10], Batch Loss: 2.9259307384490967
Epoch [2/10], Batch Loss: 2.6086714267730713
Epoch [2/10], Batch Loss: 2.6650171279907227
Epoch [2/10], Batch Loss: 2.598465919494629
Epoch [2/10], Batch Loss: 2.532001256942749
Epoch [2/10], Batch Loss: 2.8011608123779297
Epoch [2/10], Batch Loss: 2.351881265640259
Epoch [2/10], Batch Loss: 2.4218482971191406
Epoch [2/10], Batch Loss: 2.5455071926116943
```

```
Epoch [2/10], Batch Loss: 2.78861403465271
Epoch [2/10], Batch Loss: 2.5515174865722656
Epoch [2/10], Batch Loss: 2.546142816543579
Epoch [2/10], Batch Loss: 2.8140647411346436
Epoch [2/10], Batch Loss: 2.576270341873169
Epoch [2/10], Batch Loss: 2.82069993019104
Epoch [2/10], Average Training Loss: 2.655478048324585
Evaluating: 100% | 13/13 [04:12<00:00, 19.40s/it]
Validation Metrics after Epoch 2: {'ROUGE-L': 0.2659088816376176}
Epoch [3/10], Batch Loss: 2.616527557373047
Epoch [3/10], Batch Loss: 2.448796510696411
Epoch [3/10], Batch Loss: 2.4264755249023438
Epoch [3/10], Batch Loss: 2.6948184967041016
Epoch [3/10], Batch Loss: 2.4904122352600098
Epoch [3/10], Batch Loss: 2.5427420139312744
Epoch [3/10], Batch Loss: 2.4254016876220703
Epoch [3/10], Batch Loss: 2.3633434772491455
Epoch [3/10], Batch Loss: 2.644547462463379
Epoch [3/10], Batch Loss: 2.6966114044189453
Epoch [3/10], Batch Loss: 2.667940616607666
Epoch [3/10], Batch Loss: 2.303614377975464
Epoch [3/10], Batch Loss: 2.4961705207824707
Epoch [3/10], Batch Loss: 2.320441722869873
Epoch [3/10], Batch Loss: 2.587277889251709
Epoch [3/10], Batch Loss: 2.9733924865722656
Epoch [3/10], Batch Loss: 2.5000078678131104
Epoch [3/10], Batch Loss: 2.6454105377197266
Epoch [3/10], Batch Loss: 2.819768190383911
Epoch [3/10], Batch Loss: 2.3732457160949707
Epoch [3/10], Batch Loss: 2.5589537620544434
Epoch [3/10], Batch Loss: 2.5461418628692627
Epoch [3/10], Batch Loss: 2.5332624912261963
Epoch [3/10], Batch Loss: 2.536972999572754
Epoch [3/10], Batch Loss: 2.3965165615081787
Epoch [3/10], Batch Loss: 2.286686658859253
Epoch [3/10], Batch Loss: 2.8158621788024902
Epoch [3/10], Batch Loss: 2.355473756790161
Epoch [3/10], Batch Loss: 2.592128276824951
Epoch [3/10], Batch Loss: 2.6332550048828125
Epoch [3/10], Batch Loss: 2.838547945022583
Epoch [3/10], Batch Loss: 2.6320126056671143
Epoch [3/10], Batch Loss: 2.4573190212249756
Epoch [3/10], Batch Loss: 2.601898193359375
Epoch [3/10], Batch Loss: 2.554487943649292
Epoch [3/10], Batch Loss: 2.534313678741455
Epoch [3/10], Batch Loss: 2.7580618858337402
Epoch [3/10], Batch Loss: 2.5373270511627197
Epoch [3/10], Batch Loss: 2.5027284622192383
```

```
Epoch [3/10], Batch Loss: 2.508397102355957
Epoch [3/10], Batch Loss: 2.575932025909424
Epoch [3/10], Batch Loss: 2.55254864692688
Epoch [3/10], Batch Loss: 2.690767526626587
Epoch [3/10], Batch Loss: 2.4085686206817627
Epoch [3/10], Batch Loss: 2.4941964149475098
Epoch [3/10], Batch Loss: 2.4437265396118164
Epoch [3/10], Batch Loss: 2.404268980026245
Epoch [3/10], Batch Loss: 2.555877923965454
Epoch [3/10], Batch Loss: 2.8434298038482666
Epoch [3/10], Batch Loss: 2.7390389442443848
Epoch [3/10], Average Training Loss: 2.5585129833221436
Evaluating: 100% | 13/13 [03:53<00:00, 17.99s/it]
Validation Metrics after Epoch 3: {'ROUGE-L': 0.3007544972183962}
Epoch [4/10], Batch Loss: 2.402384042739868
Epoch [4/10], Batch Loss: 2.39227032661438
Epoch [4/10], Batch Loss: 2.398151397705078
Epoch [4/10], Batch Loss: 2.4228410720825195
Epoch [4/10], Batch Loss: 2.4945011138916016
Epoch [4/10], Batch Loss: 2.2297608852386475
Epoch [4/10], Batch Loss: 2.41021728515625
Epoch [4/10], Batch Loss: 2.7433981895446777
Epoch [4/10], Batch Loss: 2.677626132965088
Epoch [4/10], Batch Loss: 2.5974762439727783
Epoch [4/10], Batch Loss: 2.642709732055664
Epoch [4/10], Batch Loss: 2.382875919342041
Epoch [4/10], Batch Loss: 2.3417515754699707
Epoch [4/10], Batch Loss: 2.9167914390563965
Epoch [4/10], Batch Loss: 2.861396312713623
Epoch [4/10], Batch Loss: 2.561302423477173
Epoch [4/10], Batch Loss: 2.4104528427124023
Epoch [4/10], Batch Loss: 2.513608932495117
Epoch [4/10], Batch Loss: 2.283137798309326
Epoch [4/10], Batch Loss: 2.6256744861602783
Epoch [4/10], Batch Loss: 2.5285308361053467
Epoch [4/10], Batch Loss: 2.3920211791992188
Epoch [4/10], Batch Loss: 2.4865500926971436
Epoch [4/10], Batch Loss: 2.4393579959869385
Epoch [4/10], Batch Loss: 2.415024757385254
Epoch [4/10], Batch Loss: 2.432312488555908
Epoch [4/10], Batch Loss: 2.437180995941162
Epoch [4/10], Batch Loss: 2.6042354106903076
Epoch [4/10], Batch Loss: 2.331928014755249
Epoch [4/10], Batch Loss: 2.407973527908325
Epoch [4/10], Batch Loss: 2.677121877670288
Epoch [4/10], Batch Loss: 2.550164222717285
Epoch [4/10], Batch Loss: 2.4873759746551514
Epoch [4/10], Batch Loss: 2.752946138381958
```

```
Epoch [4/10], Batch Loss: 2.539764404296875
Epoch [4/10], Batch Loss: 2.496204376220703
Epoch [4/10], Batch Loss: 2.7283430099487305
Epoch [4/10], Batch Loss: 2.4790446758270264
Epoch [4/10], Batch Loss: 2.452087879180908
Epoch [4/10], Batch Loss: 2.55908203125
Epoch [4/10], Batch Loss: 2.1537668704986572
Epoch [4/10], Batch Loss: 2.2469379901885986
Epoch [4/10], Batch Loss: 2.5060205459594727
Epoch [4/10], Batch Loss: 2.6137804985046387
Epoch [4/10], Batch Loss: 2.558546781539917
Epoch [4/10], Batch Loss: 2.802595376968384
Epoch [4/10], Batch Loss: 2.3223705291748047
Epoch [4/10], Batch Loss: 2.5037968158721924
Epoch [4/10], Batch Loss: 2.4357502460479736
Epoch [4/10], Batch Loss: 2.512410879135132
Epoch [4/10], Average Training Loss: 2.5032310914993285
Evaluating: 100% | 13/13 [03:59<00:00, 18.39s/it]
Validation Metrics after Epoch 4: {'ROUGE-L': 0.3059538478738011}
Epoch [5/10], Batch Loss: 2.2943265438079834
Epoch [5/10], Batch Loss: 2.484752893447876
Epoch [5/10], Batch Loss: 2.564523220062256
Epoch [5/10], Batch Loss: 2.4282915592193604
Epoch [5/10], Batch Loss: 2.2910404205322266
Epoch [5/10], Batch Loss: 2.429478406906128
Epoch [5/10], Batch Loss: 2.264756679534912
Epoch [5/10], Batch Loss: 2.458211898803711
Epoch [5/10], Batch Loss: 2.671745777130127
Epoch [5/10], Batch Loss: 2.838123321533203
Epoch [5/10], Batch Loss: 2.8708837032318115
Epoch [5/10], Batch Loss: 2.389016628265381
Epoch [5/10], Batch Loss: 2.550018548965454
Epoch [5/10], Batch Loss: 2.3193295001983643
Epoch [5/10], Batch Loss: 2.451716899871826
Epoch [5/10], Batch Loss: 2.2516889572143555
Epoch [5/10], Batch Loss: 2.484592914581299
Epoch [5/10], Batch Loss: 2.2818450927734375
Epoch [5/10], Batch Loss: 2.3445920944213867
Epoch [5/10], Batch Loss: 2.4789440631866455
Epoch [5/10], Batch Loss: 2.2669637203216553
Epoch [5/10], Batch Loss: 2.5174124240875244
Epoch [5/10], Batch Loss: 2.537325382232666
Epoch [5/10], Batch Loss: 2.501206636428833
Epoch [5/10], Batch Loss: 2.4023630619049072
Epoch [5/10], Batch Loss: 2.6257901191711426
Epoch [5/10], Batch Loss: 2.8296396732330322
Epoch [5/10], Batch Loss: 2.3556764125823975
Epoch [5/10], Batch Loss: 2.2121572494506836
```

```
Epoch [5/10], Batch Loss: 2.6611294746398926
Epoch [5/10], Batch Loss: 2.303382396697998
Epoch [5/10], Batch Loss: 2.492476224899292
Epoch [5/10], Batch Loss: 2.2762279510498047
Epoch [5/10], Batch Loss: 2.5266926288604736
Epoch [5/10], Batch Loss: 2.5212204456329346
Epoch [5/10], Batch Loss: 2.4251868724823
Epoch [5/10], Batch Loss: 2.0819246768951416
Epoch [5/10], Batch Loss: 2.374990224838257
Epoch [5/10], Batch Loss: 2.3086888790130615
Epoch [5/10], Batch Loss: 2.381051778793335
Epoch [5/10], Batch Loss: 2.27177095413208
Epoch [5/10], Batch Loss: 2.3335633277893066
Epoch [5/10], Batch Loss: 2.477665901184082
Epoch [5/10], Batch Loss: 2.192716121673584
Epoch [5/10], Batch Loss: 2.603233814239502
Epoch [5/10], Batch Loss: 2.532630443572998
Epoch [5/10], Batch Loss: 2.6272668838500977
Epoch [5/10], Batch Loss: 2.2397027015686035
Epoch [5/10], Batch Loss: 2.580728054046631
Epoch [5/10], Batch Loss: 2.5213849544525146
Epoch [5/10], Average Training Loss: 2.4426009702682494
Evaluating: 100% | 13/13 [03:51<00:00, 17.81s/it]
Validation Metrics after Epoch 5: {'ROUGE-L': 0.31971570279662254}
Epoch [6/10], Batch Loss: 2.444878101348877
Epoch [6/10], Batch Loss: 2.46561861038208
Epoch [6/10], Batch Loss: 2.5097780227661133
Epoch [6/10], Batch Loss: 2.4513559341430664
Epoch [6/10], Batch Loss: 2.418205499649048
Epoch [6/10], Batch Loss: 2.163541555404663
Epoch [6/10], Batch Loss: 2.5033814907073975
Epoch [6/10], Batch Loss: 2.2560367584228516
Epoch [6/10], Batch Loss: 2.3495285511016846
Epoch [6/10], Batch Loss: 2.7104554176330566
Epoch [6/10], Batch Loss: 2.701737880706787
Epoch [6/10], Batch Loss: 2.3272247314453125
Epoch [6/10], Batch Loss: 2.760507583618164
Epoch [6/10], Batch Loss: 2.516303062438965
Epoch [6/10], Batch Loss: 2.4425859451293945
Epoch [6/10], Batch Loss: 2.321214437484741
Epoch [6/10], Batch Loss: 2.3727991580963135
Epoch [6/10], Batch Loss: 2.3098270893096924
Epoch [6/10], Batch Loss: 2.178926944732666
Epoch [6/10], Batch Loss: 2.4868481159210205
Epoch [6/10], Batch Loss: 2.410869836807251
Epoch [6/10], Batch Loss: 2.2749390602111816
Epoch [6/10], Batch Loss: 2.520275592803955
Epoch [6/10], Batch Loss: 2.2772107124328613
```

```
Epoch [6/10], Batch Loss: 2.6212801933288574
Epoch [6/10], Batch Loss: 2.403385639190674
Epoch [6/10], Batch Loss: 2.563404083251953
Epoch [6/10], Batch Loss: 2.494117259979248
Epoch [6/10], Batch Loss: 2.349181890487671
Epoch [6/10], Batch Loss: 2.2221691608428955
Epoch [6/10], Batch Loss: 2.4023067951202393
Epoch [6/10], Batch Loss: 2.39249849319458
Epoch [6/10], Batch Loss: 2.299546718597412
Epoch [6/10], Batch Loss: 2.524524211883545
Epoch [6/10], Batch Loss: 2.4495773315429688
Epoch [6/10], Batch Loss: 1.9771543741226196
Epoch [6/10], Batch Loss: 2.3348047733306885
Epoch [6/10], Batch Loss: 2.5442323684692383
Epoch [6/10], Batch Loss: 2.304574489593506
Epoch [6/10], Batch Loss: 2.21079683303833
Epoch [6/10], Batch Loss: 2.725454807281494
Epoch [6/10], Batch Loss: 2.289083480834961
Epoch [6/10], Batch Loss: 2.4773597717285156
Epoch [6/10], Batch Loss: 2.4007513523101807
Epoch [6/10], Batch Loss: 2.6586153507232666
Epoch [6/10], Batch Loss: 2.3253297805786133
Epoch [6/10], Batch Loss: 2.3946986198425293
Epoch [6/10], Batch Loss: 2.6637394428253174
Epoch [6/10], Batch Loss: 2.641977310180664
Epoch [6/10], Batch Loss: 2.2016403675079346
Epoch [6/10], Average Training Loss: 2.420925099849701
Evaluating: 100% | 13/13 [03:42<00:00, 17.11s/it]
Validation Metrics after Epoch 6: {'ROUGE-L': 0.32475550065059317}
Epoch [7/10], Batch Loss: 2.551454544067383
Epoch [7/10], Batch Loss: 2.4750959873199463
Epoch [7/10], Batch Loss: 2.246582269668579
Epoch [7/10], Batch Loss: 2.4471001625061035
Epoch [7/10], Batch Loss: 2.255802631378174
Epoch [7/10], Batch Loss: 2.365870714187622
Epoch [7/10], Batch Loss: 2.4013442993164062
Epoch [7/10], Batch Loss: 2.7295329570770264
Epoch [7/10], Batch Loss: 2.463688611984253
Epoch [7/10], Batch Loss: 2.461885929107666
Epoch [7/10], Batch Loss: 2.3050146102905273
Epoch [7/10], Batch Loss: 2.205575466156006
Epoch [7/10], Batch Loss: 2.735074281692505
Epoch [7/10], Batch Loss: 2.0436553955078125
Epoch [7/10], Batch Loss: 2.396681785583496
Epoch [7/10], Batch Loss: 2.183231830596924
Epoch [7/10], Batch Loss: 2.356156349182129
Epoch [7/10], Batch Loss: 2.2896370887756348
Epoch [7/10], Batch Loss: 2.554543972015381
```

```
Epoch [7/10], Batch Loss: 2.2708933353424072
Epoch [7/10], Batch Loss: 2.426448106765747
Epoch [7/10], Batch Loss: 2.3075828552246094
Epoch [7/10], Batch Loss: 2.5402183532714844
Epoch [7/10], Batch Loss: 2.2520899772644043
Epoch [7/10], Batch Loss: 2.4831509590148926
Epoch [7/10], Batch Loss: 2.3303382396698
Epoch [7/10], Batch Loss: 2.421967029571533
Epoch [7/10], Batch Loss: 2.34491229057312
Epoch [7/10], Batch Loss: 2.4532601833343506
Epoch [7/10], Batch Loss: 2.5092365741729736
Epoch [7/10], Batch Loss: 2.2312068939208984
Epoch [7/10], Batch Loss: 2.3554601669311523
Epoch [7/10], Batch Loss: 2.320868730545044
Epoch [7/10], Batch Loss: 2.5068254470825195
Epoch [7/10], Batch Loss: 2.299957036972046
Epoch [7/10], Batch Loss: 2.270458698272705
Epoch [7/10], Batch Loss: 2.3061182498931885
Epoch [7/10], Batch Loss: 2.4997198581695557
Epoch [7/10], Batch Loss: 2.389930248260498
Epoch [7/10], Batch Loss: 2.5432496070861816
Epoch [7/10], Batch Loss: 2.347456693649292
Epoch [7/10], Batch Loss: 2.533644676208496
Epoch [7/10], Batch Loss: 2.3493471145629883
Epoch [7/10], Batch Loss: 2.144310712814331
Epoch [7/10], Batch Loss: 2.2257790565490723
Epoch [7/10], Batch Loss: 2.594434976577759
Epoch [7/10], Batch Loss: 2.5255277156829834
Epoch [7/10], Batch Loss: 2.16229248046875
Epoch [7/10], Batch Loss: 2.592026948928833
Epoch [7/10], Batch Loss: 2.3957343101501465
Epoch [7/10], Average Training Loss: 2.388047528266907
Evaluating: 100% | 13/13 [03:41<00:00, 17.05s/it]
Validation Metrics after Epoch 7: {'ROUGE-L': 0.3288853524939832}
Epoch [8/10], Batch Loss: 2.658707857131958
Epoch [8/10], Batch Loss: 2.513759136199951
Epoch [8/10], Batch Loss: 2.27925443649292
Epoch [8/10], Batch Loss: 2.4719860553741455
Epoch [8/10], Batch Loss: 2.3660178184509277
Epoch [8/10], Batch Loss: 2.1256141662597656
Epoch [8/10], Batch Loss: 2.274259090423584
Epoch [8/10], Batch Loss: 2.4243102073669434
Epoch [8/10], Batch Loss: 2.547971725463867
Epoch [8/10], Batch Loss: 2.47459077835083
Epoch [8/10], Batch Loss: 2.2652862071990967
Epoch [8/10], Batch Loss: 2.3060266971588135
Epoch [8/10], Batch Loss: 2.601224422454834
Epoch [8/10], Batch Loss: 2.5472898483276367
```

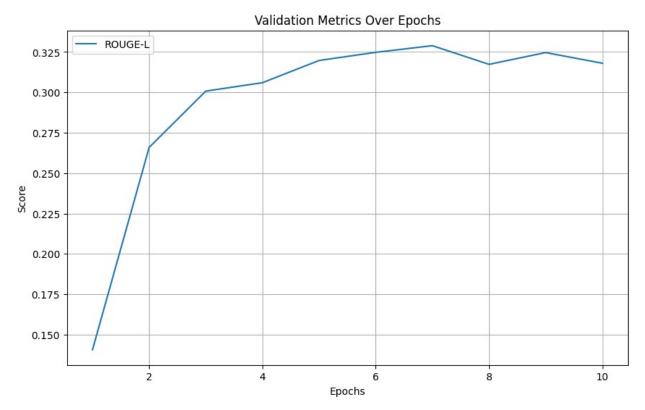
```
Epoch [8/10], Batch Loss: 2.656102418899536
Epoch [8/10], Batch Loss: 2.244591474533081
Epoch [8/10], Batch Loss: 2.368117570877075
Epoch [8/10], Batch Loss: 2.558619976043701
Epoch [8/10], Batch Loss: 2.5707011222839355
Epoch [8/10], Batch Loss: 2.152557134628296
Epoch [8/10], Batch Loss: 2.0159659385681152
Epoch [8/10], Batch Loss: 2.076889753341675
Epoch [8/10], Batch Loss: 2.2083418369293213
Epoch [8/10], Batch Loss: 2.4757137298583984
Epoch [8/10], Batch Loss: 2.791076421737671
Epoch [8/10], Batch Loss: 2.0733554363250732
Epoch [8/10], Batch Loss: 2.6068384647369385
Epoch [8/10], Batch Loss: 2.3537778854370117
Epoch [8/10], Batch Loss: 2.2268729209899902
Epoch [8/10], Batch Loss: 2.062826633453369
Epoch [8/10], Batch Loss: 2.471421480178833
Epoch [8/10], Batch Loss: 2.320418119430542
Epoch [8/10], Batch Loss: 2.322957754135132
Epoch [8/10], Batch Loss: 2.3108465671539307
Epoch [8/10], Batch Loss: 2.184549331665039
Epoch [8/10], Batch Loss: 2.3152737617492676
Epoch [8/10], Batch Loss: 2.5384039878845215
Epoch [8/10], Batch Loss: 2.343029260635376
Epoch [8/10], Batch Loss: 2.198798179626465
Epoch [8/10], Batch Loss: 2.2220141887664795
Epoch [8/10], Batch Loss: 2.2948555946350098
Epoch [8/10], Batch Loss: 2.093745470046997
Epoch [8/10], Batch Loss: 2.3086466789245605
Epoch [8/10], Batch Loss: 2.5076725482940674
Epoch [8/10], Batch Loss: 2.409062385559082
Epoch [8/10], Batch Loss: 2.34316086769104
Epoch [8/10], Batch Loss: 2.4675850868225098
Epoch [8/10], Batch Loss: 2.3331096172332764
Epoch [8/10], Batch Loss: 2.324065685272217
Epoch [8/10], Batch Loss: 2.4174253940582275
Epoch [8/10], Average Training Loss: 2.360513782501221
Evaluating: 100% | 13/13 [03:40<00:00, 17.00s/it]
Validation Metrics after Epoch 8: {'ROUGE-L': 0.3173236547131572}
Epoch [9/10], Batch Loss: 2.0941860675811768
Epoch [9/10], Batch Loss: 2.1857848167419434
Epoch [9/10], Batch Loss: 2.1768243312835693
Epoch [9/10], Batch Loss: 2.5753815174102783
Epoch [9/10], Batch Loss: 2.434244394302368
Epoch [9/10], Batch Loss: 2.3195316791534424
Epoch [9/10], Batch Loss: 2.3777341842651367
Epoch [9/10], Batch Loss: 2.12446665763855
Epoch [9/10], Batch Loss: 2.3161070346832275
```

```
Epoch [9/10], Batch Loss: 2.504568576812744
Epoch [9/10], Batch Loss: 2.2554092407226562
Epoch [9/10], Batch Loss: 2.424990653991699
Epoch [9/10], Batch Loss: 2.2892262935638428
Epoch [9/10], Batch Loss: 2.22080135345459
Epoch [9/10], Batch Loss: 2.419801712036133
Epoch [9/10], Batch Loss: 2.3450138568878174
Epoch [9/10], Batch Loss: 2.4518368244171143
Epoch [9/10], Batch Loss: 2.041182279586792
Epoch [9/10], Batch Loss: 2.5233824253082275
Epoch [9/10], Batch Loss: 2.1881673336029053
Epoch [9/10], Batch Loss: 2.4336440563201904
Epoch [9/10], Batch Loss: 2.3778631687164307
Epoch [9/10], Batch Loss: 2.731400966644287
Epoch [9/10], Batch Loss: 2.16131591796875
Epoch [9/10], Batch Loss: 2.308635950088501
Epoch [9/10], Batch Loss: 2.3389720916748047
Epoch [9/10], Batch Loss: 2.0149283409118652
Epoch [9/10], Batch Loss: 2.24654221534729
Epoch [9/10], Batch Loss: 2.5340144634246826
Epoch [9/10], Batch Loss: 2.2884669303894043
Epoch [9/10], Batch Loss: 2.0027079582214355
Epoch [9/10], Batch Loss: 2.436079263687134
Epoch [9/10], Batch Loss: 2.5274572372436523
Epoch [9/10], Batch Loss: 2.0407774448394775
Epoch [9/10], Batch Loss: 2.1587653160095215
Epoch [9/10], Batch Loss: 2.458146333694458
Epoch [9/10], Batch Loss: 2.5385773181915283
Epoch [9/10], Batch Loss: 2.401160955429077
Epoch [9/10], Batch Loss: 2.310546398162842
Epoch [9/10], Batch Loss: 2.4321091175079346
Epoch [9/10], Batch Loss: 2.1027300357818604
Epoch [9/10], Batch Loss: 2.567540407180786
Epoch [9/10], Batch Loss: 2.4535293579101562
Epoch [9/10], Batch Loss: 2.571429491043091
Epoch [9/10], Batch Loss: 2.347888946533203
Epoch [9/10], Batch Loss: 2.2341129779815674
Epoch [9/10], Batch Loss: 2.0509767532348633
Epoch [9/10], Batch Loss: 2.382028579711914
Epoch [9/10], Batch Loss: 2.633330821990967
Epoch [9/10], Batch Loss: 2.3282694816589355
Epoch [9/10], Average Training Loss: 2.3336517906188963
Evaluating: 100% | 13/13 [03:41<00:00, 17.04s/it]
Validation Metrics after Epoch 9: {'ROUGE-L': 0.32460734926252677}
Epoch [10/10], Batch Loss: 1.9606693983078003
Epoch [10/10], Batch Loss: 2.3695125579833984
Epoch [10/10], Batch Loss: 2.387761354446411
Epoch [10/10], Batch Loss: 2.5072121620178223
```

```
Epoch [10/10], Batch Loss: 2.3588151931762695
Epoch [10/10], Batch Loss: 2.3751935958862305
Epoch [10/10], Batch Loss: 2.2216334342956543
Epoch [10/10], Batch Loss: 2.2697031497955322
Epoch [10/10], Batch Loss: 2.6449124813079834
Epoch [10/10], Batch Loss: 2.505678653717041
Epoch [10/10], Batch Loss: 2.3726377487182617
Epoch [10/10], Batch Loss: 2.1306018829345703
Epoch [10/10], Batch Loss: 2.068791151046753
Epoch [10/10], Batch Loss: 2.2089569568634033
Epoch [10/10], Batch Loss: 2.1769227981567383
Epoch [10/10], Batch Loss: 2.2198212146759033
Epoch [10/10], Batch Loss: 2.2840023040771484
Epoch [10/10], Batch Loss: 2.133444309234619
Epoch [10/10], Batch Loss: 2.335876941680908
Epoch [10/10], Batch Loss: 2.1520702838897705
Epoch [10/10], Batch Loss: 2.2872467041015625
Epoch [10/10], Batch Loss: 2.2297871112823486
Epoch [10/10], Batch Loss: 2.4263625144958496
Epoch [10/10], Batch Loss: 2.213388681411743
Epoch [10/10], Batch Loss: 2.2742161750793457
Epoch [10/10], Batch Loss: 2.430595874786377
Epoch [10/10], Batch Loss: 2.43463397026062
Epoch [10/10], Batch Loss: 2.3504862785339355
Epoch [10/10], Batch Loss: 2.194448232650757
Epoch [10/10], Batch Loss: 2.45271372795105
Epoch [10/10], Batch Loss: 2.5824294090270996
Epoch [10/10], Batch Loss: 2.106342315673828
Epoch [10/10], Batch Loss: 2.0639114379882812
Epoch [10/10], Batch Loss: 2.2373363971710205
Epoch [10/10], Batch Loss: 2.17573881149292
Epoch [10/10], Batch Loss: 2.4337282180786133
Epoch [10/10], Batch Loss: 2.259913682937622
Epoch [10/10], Batch Loss: 2.211138963699341
Epoch [10/10], Batch Loss: 2.502638101577759
Epoch [10/10], Batch Loss: 2.504011869430542
Epoch [10/10], Batch Loss: 2.2051985263824463
Epoch [10/10], Batch Loss: 2.052734613418579
Epoch [10/10], Batch Loss: 2.594841718673706
Epoch [10/10], Batch Loss: 2.5763278007507324
Epoch [10/10], Batch Loss: 2.447585105895996
Epoch [10/10], Batch Loss: 2.099809408187866
Epoch [10/10], Batch Loss: 2.364240884780884
Epoch [10/10], Batch Loss: 2.5319788455963135
Epoch [10/10], Batch Loss: 2.427581548690796
Epoch [10/10], Batch Loss: 2.2454895973205566
Epoch [10/10], Average Training Loss: 2.312021481990814
Evaluating: 100% | 13/13 [03:40<00:00, 16.95s/it]
```

```
Validation Metrics after Epoch 10: {'ROUGE-L': 0.3180035625500699}
training losses = [2.893091073036194, 2.655478048324585,
2.5585129833221436, 2.5032310914993285, 2.4426009702682494,
2.420925099849701, 2.388047528266907, 2.360513782501221 ,
2.3336517906188963. 2.3120214819908141
import torch
# Define local save paths
blip save path = 'blip model.pth'
t5 save path = 't5 model.pth'
# Save the state dict of each model
torch.save(blip model.state dict(), blip save path)
torch.save(t5 model.state dict(), t5 save path)
print("Models have been saved locally.")
Models have been saved locally.
# Evaluate after each epoch
metrics = evaluate model training(blip model, t5 model,
blip_processor, t5_tokenizer, train dataloader, device)
# Print evaluation metrics for each epoch
print(f"Validation Metrics after Epoch {epoch+1}: {metrics}")
Evaluating: 100% | 50/50 [14:29<00:00, 17.39s/it]
Validation Metrics after Epoch 10: {'ROUGE-L': 0.34319192890846767}
# After training each epoch, evaluate the model on the validation set
metrics = evaluate model(blip model, t5 model, blip processor,
t5_tokenizer, val_dataloader, device)
print(f"Validation Metrics after Epoch {epoch+1}: {metrics}")
Evaluating: 100% | 13/13 [03:38<00:00, 16.82s/it]
{"model id": "889cce4e539f4656a00be16c5a88ada8", "version major": 2, "vers
ion minor":0}
{"model id":"844063504c874aaead2941280cafb26b","version major":2,"vers
ion minor":0}
{"model id": "7d6c9d32429b4555bdbf03e3cb74d2bd", "version major": 2, "vers
ion minor":0}
```

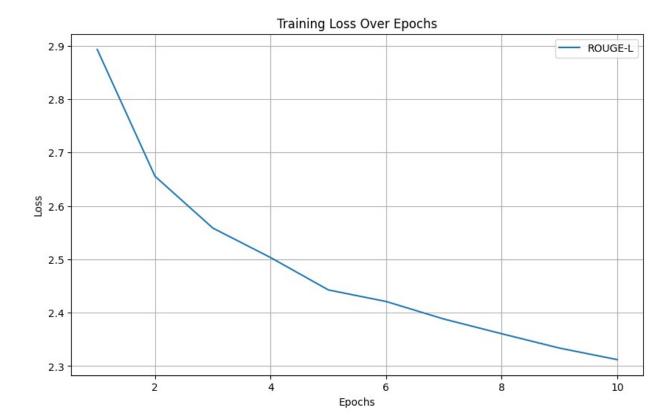
```
{"model id": "7b21f48b0d7149f3ab2e516fb04aff27", "version major": 2, "vers
ion minor":0}
{"model id": "5b859c54d37a4511b140916ec7ce677f", "version major": 2, "vers
ion minor":0}
{"model id": "5ae742c95f8d42dcbd9f2d9b7a3775ad", "version major": 2, "vers
ion minor":0}
Some weights of RobertaModel were not initialized from the model
checkpoint at roberta-large and are newly initialized:
['roberta.pooler.dense.bias', 'roberta.pooler.dense.weight']
You should probably TRAIN this model on a down-stream task to be able
to use it for predictions and inference.
calculating scores...
computing bert embedding.
{"model id": "b57ae3353c7c40b18027981dd8c557f5", "version major": 2, "vers
ion minor":0}
computing greedy matching.
{"model id": "la8a4c44ae174adf9e1a24542fa8cd73", "version major": 2, "vers
ion minor":0}
done in 2.03 seconds, 98.57 sentences/sec
Validation Metrics after Epoch 10: {'BLEU': 0.0489520958751794,
'ROUGE-1': 0.347989999171128, 'ROUGE-2': 0.11365381863130607, 'ROUGE-
L': 0.31776546731197464, 'BERT F1': 0.9026632905006409}
import matplotlib.pyplot as plt
# Plot training loss over epochs
plt.figure(figsize=(10, 6))
#plt.plot(range(1, epochs + 1), bleu_scores, label='BLEU')
#plt.plot(range(1, epochs + 1), rouge1 scores, label='ROUGE-1')
#plt.plot(range(1, epochs + 1), rouge2_scores, label='ROUGE-2')
plt.plot(range(1, epochs + 1), rougeL_scores, label='ROUGE-L')
#plt.plot(range(1, epochs + 1), meteor_scores, label='METEOR')
#plt.plot(range(1, epochs + 1), bert f1 scores, label='BERT F1')
plt.xlabel('Epochs')
plt.ylabel('Score')
plt.title('Validation Metrics Over Epochs')
plt.legend()
plt.grid()
plt.show()
```



```
import matplotlib.pyplot as plt

# Plot training loss over epochs

plt.figure(figsize=(10, 6))
plt.plot(range(1, epochs + 1), training_losses, label='ROUGE-L')
plt.xlabel('Epochs')
plt.ylabel('Loss')
plt.title('Training Loss Over Epochs')
plt.legend()
plt.grid()
plt.show()
```



```
# Lists to store metrics over epochs
training losses = []
bleu scores tr = []
rouge1_scores_tr = []
rouge2 scores tr = []
rougeL_scores_tr = []
# meteor scores tr = []
bert fl scores tr = []
bleu scores val = []
rouge1 scores val = []
rouge2 scores val = []
rougeL_scores_val = []
# meteor_scores_val = []
bert f1 scores val = []
# Evaluate after each epoch
#metrics tr = evaluate model(blip model, t5 model, blip processor,
t5 tokenizer, train dataloader, device)
#bleu scores tr.append(metrics['BLEU'])
#rouge1_scores_tr.append(metrics['ROUGE-1'])
#rouge2 scores tr.append(metrics['ROUGE-2'])
#rougeL scores tr.append(metrics['ROUGE-L'])
# meteor_scores_tr.append(metrics['METEOR'])
#bert f1 scores tr.append(metrics['BERT F1'])
```

```
# Print training metrics
#print(f"Training Metrics: {metrics}")
metrics = evaluate model(blip model, t5 model, blip processor,
t5 tokenizer, val dataloader, device)
bleu scores val.append(metrics['BLEU'])
rouge1 scores val.append(metrics['ROUGE-1'])
rouge2 scores val.append(metrics['ROUGE-2'])
rougeL scores val.append(metrics['ROUGE-L'])
# meteor scores val.append(metrics['METEOR'])
bert f1 scores val.append(metrics['BERT F1'])
# Print training metrics
print(f"Validation Metrics: {metrics}")
Evaluating: 100%| | 13/13 [03:40<00:00, 16.99s/it]
Some weights of RobertaModel were not initialized from the model
checkpoint at roberta-large and are newly initialized:
['roberta.pooler.dense.bias', 'roberta.pooler.dense.weight']
You should probably TRAIN this model on a down-stream task to be able
to use it for predictions and inference.
calculating scores...
computing bert embedding.
{"model id":"b6f7c4270d484a0f9f0ea23c88095b67","version major":2,"vers
ion minor":0}
computing greedy matching.
{"model id": "591845fe90934abdbc9fea2f7a5d43fb", "version major": 2, "vers
ion minor":0}
done in 1.80 seconds, 111.12 sentences/sec
Validation Metrics: {'BLEU': 0.0489520958751794, 'ROUGE-1':
0.347989999171128, 'ROUGE-2': 0.11365381863130607, 'ROUGE-L':
0.31776546731197464, 'BERT F1': 0.9026632905006409}
import requests
import imageio
from PIL import Image
from io import BytesIO
import torch
from nltk.translate.bleu score import corpus bleu
from rouge score import rouge scorer
from bert score import score as bert score fn
import torch.nn.functional as F
def process_and_evaluate_gif(
    gif url,
```

```
actual description,
    blip processor,
    blip_model,
    t5 tokenizer,
    t5 model,
    device='cuda' if torch.cuda.is_available() else 'cpu',
    num frames=5,
    frame size=(256, 256),
    max length=128,
    max target length=150,
    num beams=4
):
    0.00
    Processes an unseen GIF to generate a description and evaluates it
against the actual description.
    Aras:
        gif url (str): URL of the GIF to process.
        actual description (str): The ground truth description of the
GIF.
        blip processor: BLIP processor instance.
        blip model: Trained BLIP model instance.
        t5 tokenizer: T5 tokenizer instance.
        t5 model: Trained T5 model instance.
        device (str): Device to run the models on ('cuda' or 'cpu').
        num frames (int): Number of frames to extract from the GIF.
        frame size (tuple): Desired frame size (width, height).
        max length (int): Maximum token length for T5 input.
        max target length (int): Maximum token length for T5 output.
        num beams (int): Number of beams for beam search in T5
generation.
    Returns:
       dict: Evaluation metrics including BLEU, ROUGE-1, ROUGE-2,
ROUGE-L, and BERT_F1.
    # Step 1: Download the GIF
    try:
        response = requests.get(gif url, timeout=10)
        response.raise for status()
        gif bytes = BytesIO(response.content)
        print(f"Successfully downloaded GIF from {gif url}")
    except requests.exceptions.RequestException as e:
        print(f"Failed to download GIF from {gif_url}: {e}")
        return None
    # Step 2: Extract frames from the GIF
    try:
        gif = imageio.mimread(gif_bytes, memtest=False)
        total frames = len(gif)
```

```
if total frames == 0:
            print("No frames found in the GIF.")
            return None
        interval = max(total frames // num frames, 1)
        selected frames = [gif[i] for i in range(0, total frames,
interval)][:num frames]
        print(f"Extracted {len(selected frames)} frames from the
GIF.")
    except Exception as e:
        print(f"Error extracting frames from GIF: {e}")
        return None
    # Step 3: Ensure each GIF has exactly num frames by padding if
necessarv
    while len(selected frames) < num frames:</pre>
        if selected_frames:
            selected frames.append(selected frames[-1])
        else:
            # Append a blank frame if no frames are extracted
            selected frames.append(np.zeros((frame size[1],
frame size[0], 3), dtype=np.uint8))
    selected frames = selected frames[:num frames] # Ensure no more
than num frames
    print(f"Total frames after padding: {len(selected frames)}")
    # Step 4: Convert frames to PIL Images, resize, and generate
captions using BLIP
    captions = []
    for idx, frame in enumerate(selected frames):
            img = Image.fromarray(frame).convert('RGB')
            img resized = img.resize(frame size)
            inputs = blip processor(img resized,
return tensors="pt").to(device)
            with torch.no grad():
                outputs = blip model.generate(**inputs, max length=50)
            caption = blip processor.decode(outputs[0],
skip special tokens=True)
            captions.append(caption)
            print(f"Frame {idx+1}: {caption}")
        except Exception as e:
            print(f"Failed to generate caption for frame {idx+1}:
{e}")
            captions.append("") # Append empty string for failed
captions
    # Step 5: Concatenate captions to form T5 input
    concatenated captions = " ".join(captions)
    print(f"Concatenated Captions: {concatenated captions}")
```

```
# Step 6: Tokenize the concatenated captions for T5
    try:
        encoding = t5 tokenizer.encode plus(
            concatenated captions,
            add special tokens=True,
            max_length=max_length,
            padding='max length',
            truncation=True,
            return attention mask=True,
            return tensors='pt',
        input ids = encoding['input ids'].to(device)
        attention mask = encoding['attention mask'].to(device)
    except Exception as e:
        print(f"Error during tokenization: {e}")
        return None
    # Step 7: Generate description using T5
    try:
        t5 model.eval()
        with torch.no_grad():
            outputs = t5 model.generate(
                input ids=input ids,
                attention mask=attention mask,
                max length=max target length,
                num beams=num beams,
                early stopping=True
        generated description = t5 tokenizer.decode(outputs[0],
skip special tokens=True)
        print(f"Generated Description: {generated description}")
    except Exception as e:
        print(f"Error during T5 generation: {e}")
        return None
    # Step 8: Evaluate the generated description against the actual
description
    scorer = rouge scorer.RougeScorer(['rouge1', 'rouge2', 'rougeL'],
use stemmer=True)
    # Prepare tokenized inputs
    ref_tokens = actual_description.split()
    hyp tokens = generated description.split()
    # Calculate BLEU
    bleu = corpus bleu([[ref tokens]], [hyp tokens])
    # Calculate ROUGE
    scores = scorer.score(actual description, generated description)
    rouge1 = scores['rouge1'].fmeasure
```

```
rouge2 = scores['rouge2'].fmeasure
    rougeL = scores['rougeL'].fmeasure
    # Calculate BERT Score
    P, R, F1 = bert score fn(
        [' '.join(hyp_tokens)],
[' '.join(ref_tokens)],
        lang='en',
        verbose=False
    bert f1 = F1.mean().item()
    # Compile metrics
    metrics = {
        'BLEU': bleu,
        'ROUGE-1': rouge1,
        'ROUGE-2': rouge2,
        'ROUGE-L': rougeL,
        'BERT_F1': bert_f1
    }
    # Display Metrics
    print("\nEvaluation Metrics:")
    for metric, value in metrics.items():
        print(f"{metric}: {value:.4f}")
    return {
        'generated description': generated description,
        'actual description': actual description,
        'metrics': metrics
    }
# Example unseen GIF
unseen gif = {
    'url':
'https://38.media.tumblr.com/f754d72da3c6a58211c760d39dff5be3/tumblr n
8vbphDLEh1qdzzbko1 250.gif',
    'actual description': 'a man in a tuxedo stares as smoke rises
next to him'
}
# Process and evaluate the unseen GIF
result = process and evaluate gif(
    gif url=unseen gif['url'],
    actual description=unseen gif['actual description'],
    blip processor=blip processor,
    blip model=blip model,
    t5 tokenizer=t5 tokenizer,
    t5 model=t5 model,
    device=device,
```

```
num frames=5,
    frame size=(256, 256),
    max length=128,
    max target length=150,
    num beams=4
# Check the result
if result:
    print("\nFinal Results:")
    print(f"Generated Description: {result['generated description']}")
    print(f"Actual Description: {result['actual description']}")
    print("Evaluation Metrics:")
    for metric, score in result['metrics'].items():
        print(f" {metric}: {score:.4f}")
else:
    print("Processing and evaluation failed.")
Successfully downloaded GIF from
https://38.media.tumblr.com/f754d72da3c6a58211c760d39dff5be3/tumblr n8
vbphDLEh1qdzzbko1 250.gif
Extracted 5 frames from the GIF.
Total frames after padding: 5
Frame 1: a man in a tuxed suit and bow tie
Frame 2: a man in a tuxed suit and bow tie
Frame 3: a man in a tuxed suit and bow tie
Frame 4: a man in a tuxed suit and bow tie
Frame 5: a man in a tuxed suit and bow tie
Concatenated Captions: a man in a tuxed suit and bow tie a man in a
tuxed suit and bow tie a man in a tuxed suit and bow tie a man in a
tuxed suit and bow tie a man in a tuxed suit and bow tie
Generated Description: a man is dancing in a tuxedo with a bow.
/usr/local/lib/python3.10/dist-packages/nltk/translate/
bleu score.py:552: UserWarning:
The hypothesis contains 0 counts of 4-gram overlaps.
Therefore the BLEU score evaluates to 0, independently of
how many N-gram overlaps of lower order it contains.
Consider using lower n-gram order or use SmoothingFunction()
  warnings.warn( msg)
Some weights of RobertaModel were not initialized from the model
checkpoint at roberta-large and are newly initialized:
['roberta.pooler.dense.bias', 'roberta.pooler.dense.weight']
You should probably TRAIN this model on a down-stream task to be able
to use it for predictions and inference.
Evaluation Metrics:
BLEU: 0.0000
ROUGE-1: 0.4545
```

ROUGE-L: 0.3000 ROUGE-L: 0.4545 BERT\_F1: 0.9169

## Final Results:

Generated Description: a man is dancing in a tuxedo with a bow. Actual Description: a man in a tuxedo stares as smoke rises next to him

## Evaluation Metrics:

BLEU: 0.0000 ROUGE-1: 0.4545 ROUGE-2: 0.3000 ROUGE-L: 0.4545 BERT\_F1: 0.9169