

+ Kode + Teks

Hubungkan



```
!pip install googletrans==4.0.0-rc1

Collecting googletrans==4.0.0-rc1
  Using cached googletrans-4.0.0rc1.tar.gz (20 kB)
  Preparing metadata (setup.py) ... done
Collecting httpx==0.13.3 (from googletrans==4.0.0-rc1)
  Using cached httpx-0.13.3-py3-none-any.whl (55 kB)
Requirement already satisfied: certifi in /usr/local/lib/python3.10/dist-packages (from httpx==0.13.3->googletrans==4.0.0-rc1) (2024.2.2)
Collecting hstspreload (from httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached hstspreload-2024.5.1-py3-none-any.whl (1.1 MB)
Requirement already satisfied: sniffio in /usr/local/lib/python3.10/dist-packages (from httpx==0.13.3->googletrans==4.0.0-rc1) (1.3.1)
Collecting chardet==3.* (from httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached chardet-3.0.4-py2.py3-none-any.whl (133 kB)
Collecting idna==2.* (from httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached idna-2.10-py2.py3-none-any.whl (58 kB)
Collecting rfc3986<2,>=1.3 (from httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached rfc3986-1.5.0-py2.py3-none-any.whl (31 kB)
Collecting httpcore==0.9.* (from httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached httpcore-0.9.1-py3-none-any.whl (42 kB)
Collecting h11<0.10,>=0.8 (from httpcore==0.9.*->httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached h11-0.9.0-py2.py3-none-any.whl (53 kB)
Collecting h2==3.* (from httpcore==0.9.*->httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached h2-3.2.0-py2.py3-none-any.whl (65 kB)
Collecting hyperframe<6,>=5.2.0 (from h2==3.*->httpcore==0.9.*->httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached hyperframe-5.2.0-py2.py3-none-any.whl (12 kB)
Collecting hpack<4,>=3.0 (from h2==3.*->httpcore==0.9.*->httpx==0.13.3->googletrans==4.0.0-rc1)
  Using cached hpack-3.0.0-py2.py3-none-any.whl (38 kB)
Building wheels for collected packages: googletrans
  Building wheel for googletrans (setup.py) ... done
  created wheel for googletrans: filename=googletrans-4.0.0rc1-py3-none-any.whl size=17395 sha256=42e32ee0a02b1c3de76927ac0f5a4515d3ed1dc2d437f2b19c0c60fe624c297b
  Stored in directory: /root/.cache/pip/wheels/c0/59/9f/7372f0cf70160fe61b528532e1a7c8498c4becd6bcffb022de
Successfully built googletrans
Installing collected packages: rfc3986, hyperframe, hpack, h11, chardet, idna, hstspreload, h2, httpcore, httpx, googletrans
  Attempting uninstall: chardet
    Found existing installation: chardet 5.2.0
    Uninstalling chardet-5.2.0:
      Successfully uninstalled chardet-5.2.0
  Attempting uninstall: idna
    Found existing installation: idna 3.7
    Uninstalling idna-3.7:
      Successfully uninstalled idna-3.7
Successfully installed chardet-3.0.4 googletrans-4.0.0rc1 h11-0.9.0 h2-3.2.0 hpack-3.0.0 hstspreload-2024.5.1 httpcore-0.9.1 httpx-0.13.3 hyperframe-5.2.0 idna-2.10 rfc3986-1.5.0
```

```
[ ] from google.colab import drive
drive.mount('/content/drive')
```

```
Drive already mounted at /content/drive; to attempt to forcibly remount, call drive.mount("/content/drive", force_remount=True).
```

```
[ ] import json
from googletrans import Translator

# Fungsi untuk menerjemahkan teks menggunakan Google Translate API
def translate_text(text):
    translator = Translator()
    translation = translator.translate(text, src='en', dest='id')
    return translation.text

# Baca dataset dari file JSON
with open('/content/dataset_conversation.json', 'r') as file:
    data = json.load(file)

# Menerjemahkan teks dalam dataset
translated_intents = []
for intent in data['intents']:
    translated_patterns = []
    for pattern in intent['patterns']:
        if pattern:
            translated_pattern = translate_text(pattern)
            translated_patterns.append(translated_pattern)
        else:
            translated_patterns.append(None)
    translated_responses = []
    for response in intent['responses']:
        if response:
            translated_response = translate_text(response)
            translated_responses.append(translated_response)
        else:
            translated_responses.append(None)
    translated_intents.append({
        'tag': intent['tag'],
        'patterns': translated_patterns,
        'responses': translated_responses
    })

# Simpan dataset yang telah diterjemahkan ke dalam file JSON
translated_data = {'intents': translated_intents}
with open('dataset_percakapan.json', 'w') as file:
    json.dump(translated_data, file, ensure_ascii=False, indent=4)
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Drive

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Baru

Beranda

Drive Saya

Komputer

Dibagikan kepada saya

Terbaru

Berbintang

Spam

Telusuri di Drive

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Dibagikan kepada saya > DATASET KESEHATAN M...

✓

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⋮

⌚

Jenis ▾

Orang ▾

Dimodifikasi ▾

Nama	Pemilik	Terakhir dibuka ... ▾	↑	Ukuran file	⋮
Data Validasi	saya	00.20	—		⋮
Data Train	saya	00.31	—		⋮
Data Test	saya	10.03	—		⋮

Drive

+ Baru

Beranda

Drive Saya

Komputer

Dibagikan kepada saya

Terbaru

Telusuri di Drive

Dibagikan kepada ... > DATASET KESEHATA... > Data Tr... > Dataset Percaka...

JenisOrangDimodifikasi

Nama	Pemilik	Terakhir dibuka ...	Ukuran file
dataset_percakapan.json	saya	00.20	53 KB
dataset_percakapan(2).json	saya	00.26	84 KB