


```
In [1]: !pip install transformers
```

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Requirement already satisfied: transformers in c:\users\pooja reddy\anaconda3\lib\site-packages (2.1.1)
Requirement already satisfied: numpy in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (1.24.3)
Requirement already satisfied: boto3 in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (1.24.28)
Requirement already satisfied: requests in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (2.31.0)
Requirement already satisfied: tqdm in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (4.65.0)
Requirement already satisfied: regex in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (2022.7.9)
Collecting sentencepiece (from transformers)
  Obtaining dependency information for sentencepiece from https://files.pythonhosted.org/packages/a2/f6/587c62fd21fc988555b85351f50bbde43a51524caafd63bc69240ded14fd/sentencepiece-0.2.0-cp311-cp311-win\_amd64.whl.metadata (https://files.pythonhosted.org/packages/a2/f6/587c62fd21fc988555b85351f50bbde43a51524caafd63bc69240ded14fd/sentencepiece-0.2.0-cp311-cp311-win_amd64.whl.metadata)
  Downloading sentencepiece-0.2.0-cp311-cp311-win_amd64.whl.metadata (8.3 kB)
Requirement already satisfied: sacremoses in c:\users\pooja reddy\anaconda3\lib\site-packages (from transformers) (0.0.43)
Requirement already satisfied: botocore<1.28.0,>=1.27.28 in c:\users\pooja reddy\anaconda3\lib\site-packages (from boto3->transformers) (1.27.59)
Requirement already satisfied: jmespath<2.0.0,>=0.7.1 in c:\users\pooja reddy\anaconda3\lib\site-packages (from boto3->transformers) (0.10.0)
Requirement already satisfied: s3transfer<0.7.0,>=0.6.0 in c:\users\pooja reddy\anaconda3\lib\site-packages (from boto3->transformers) (0.6.0)
Requirement already satisfied: charset-normalizer<4,>=2 in c:\users\pooja reddy\anaconda3\lib\site-packages (from requests->transformers) (2.0.4)
Requirement already satisfied: idna<4,>=2.5 in c:\users\pooja reddy\anaconda3\lib\site-packages (from requests->transformers) (3.4)
Requirement already satisfied: urllib3<3,>=1.21.1 in c:\users\pooja reddy\anaconda3\lib\site-packages (from requests->transformers) (1.26.16)
Requirement already satisfied: certifi>=2017.4.17 in c:\users\pooja reddy\anaconda3\lib\site-packages (from requests->transformers) (2023.7.22)
Requirement already satisfied: six in c:\users\pooja reddy\anaconda3\lib\site-packages (from sacremoses->transformers) (1.16.0)
Requirement already satisfied: click in c:\users\pooja reddy\anaconda3\lib\site-packages (from sacremoses->transformers) (8.0.4)
Requirement already satisfied: joblib in c:\users\pooja reddy\anaconda3\lib\site-packages (from sacremoses->transformers) (1.2.0)
Requirement already satisfied: colorama in c:\users\pooja reddy\anaconda3\lib\site-packages (from tqdm->transformers) (0.4.6)
Requirement already satisfied: python-dateutil<3.0.0,>=2.1 in c:\users\pooja reddy\anaconda3\lib\site-packages (from botocore<1.28.0,>=1.27.28->boto3->transformers) (2.8.2)
Downloading sentencepiece-0.2.0-cp311-cp311-win_amd64.whl (991 kB)
----- 0.0/991.5 kB ? eta :--:--
-- ----- 71.7/991.5 kB 2.0 MB/s eta 0:0
0:01
----- 225.3/991.5 kB 2.8 MB/s eta 0:
00:01
----- 337.9/991.5 kB 3.0 MB/s eta 0:
00:01
----- 532.5/991.5 kB 3.0 MB/s eta 0:
00:01
----- 645.1/991.5 kB 2.9 MB/s eta 0:
00:01
----- 788.5/991.5 kB 2.9 MB/s eta 0:

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00:01
----- - 952.3/991.5 kB 3.0 MB/s eta 0:
00:01
----- 991.5/991.5 kB 3.0 MB/s eta 0:
00:00
Installing collected packages: sentencepiece
Successfully installed sentencepiece-0.2.0
```

In [2]: `!pip install sacremoses`

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Requirement already satisfied: sacremoses in c:\users\pooja reddy\anaconda
3\lib\site-packages (0.0.43)
Requirement already satisfied: regex in c:\users\pooja reddy\anaconda3\lib
\site-packages (from sacremoses) (2022.7.9)
Requirement already satisfied: six in c:\users\pooja reddy\anaconda3\lib\s
ite-packages (from sacremoses) (1.16.0)
Requirement already satisfied: click in c:\users\pooja reddy\anaconda3\lib
\site-packages (from sacremoses) (8.0.4)
Requirement already satisfied: joblib in c:\users\pooja reddy\anaconda3\li
b\site-packages (from sacremoses) (1.2.0)
Requirement already satisfied: tqdm in c:\users\pooja reddy\anaconda3\lib
\site-packages (from sacremoses) (4.65.0)
Requirement already satisfied: colorama in c:\users\pooja reddy\anaconda3
\lib\site-packages (from click->sacremoses) (0.4.6)
```

In [6]: `from transformers import pipeline
from huggingface_hub import login
login(token="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")
translator = pipeline("transform", model="Helsinki-NLP/opus-mt-en-hi")
english_text = "Hello, How are you?"
result = translator(english_text, max_length=100)
print("Translated Text:", result[0]['translation_text'])`

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ImportError                                Traceback (most recent call las
t)
Cell In[6], line 1
----> 1 from transformers import pipeline
      2 from huggingface_hub import login
      3 login(token="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")

ImportError: cannot import name 'pipeline' from 'transformers' (C:\Users\P
ooja Reddy\anaconda3\Lib\site-packages\transformers\__init__.py)
```

In []: