

In [1]: !pip install PyMuPDF

Requirement already satisfied: PyMuPDF in e:\aishu\python\lib\site-packages (1.20.0)

In [2]: !pip install pytesseract

Requirement already satisfied: pytesseract in e:\aishu\python\lib\site-packages (0.3.9)
Requirement already satisfied: packaging>=21.3 in e:\aishu\python\lib\site-packages (from pytesseract) (21.3)
Requirement already satisfied: Pillow>=8.0.0 in e:\aishu\python\lib\site-packages (from pytesseract) (9.1.1)
Requirement already satisfied: pyparsing!=3.0.5,>=2.0.2 in e:\aishu\python\lib\site-packages (from packaging>=21.3->pytesseract) (2.4.6)

In [3]: !pip install tesseract

Requirement already satisfied: tesseract in e:\aishu\python\lib\site-packages (0.1.3)

In [4]: !pip install opencv-python

Requirement already satisfied: opencv-python in e:\aishu\python\lib\site-packages (4.6.0.66)
Requirement already satisfied: numpy>=1.14.5; python_version >= "3.7" in e:\aishu\python\lib\site-packages (from opencv-python) (1.18.1)

In [5]: !pip install pillow

Requirement already satisfied: pillow in e:\aishu\python\lib\site-packages (9.1.1)

In [6]: !pip install googletrans

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Requirement already satisfied: googletrans in e:\aishu\python\lib\site-packages (3.0.0)
Requirement already satisfied: httpx==0.13.3 in e:\aishu\python\lib\site-packages (from googletrans) (0.13.3)
Requirement already satisfied: httpcore==0.9.* in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (0.9.1)
Requirement already satisfied: chardet==3.* in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (3.0.4)
Requirement already satisfied: hstspreload in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (2021.12.1)
Requirement already satisfied: certifi in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (2019.11.28)
Requirement already satisfied: sniffio in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (1.2.0)
Requirement already satisfied: idna==2.* in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (2.8)
Requirement already satisfied: rfc3986<2,>=1.3 in e:\aishu\python\lib\site-packages (from httpx==0.13.3->googletrans) (1.5.0)
Requirement already satisfied: h11<0.10,>=0.8 in e:\aishu\python\lib\site-packages (from httpcore==0.9.*->httpx==0.13.3->googletrans) (0.9.0)
Requirement already satisfied: h2==3.* in e:\aishu\python\lib\site-packages (from httpcore==0.9.*->httpx==0.13.3->googletrans) (3.2.0)
Requirement already satisfied: hyperframe<6,>=5.2.0 in e:\aishu\python\lib\site-packages (from h2==3.*->httpcore==0.9.*->httpx==0.13.3->googletrans) (5.2.0)
Requirement already satisfied: hpack<4,>=3.0 in e:\aishu\python\lib\site-packages (from h2==3.*->httpcore==0.9.*->httpx==0.13.3->googletrans) (3.0.0)
```

In [7]: !pip install translate

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Requirement already satisfied: translate in e:\aishu\python\lib\site-packages (3.6.1)
Requirement already satisfied: libretranslatepy==2.1.1 in e:\aishu\python\lib\site-packages (from translate) (2.1.1)
Requirement already satisfied: lxml in e:\aishu\python\lib\site-packages (from translate) (4.5.0)
Requirement already satisfied: click in e:\aishu\python\lib\site-packages (from translate) (7.0)
Requirement already satisfied: requests in e:\aishu\python\lib\site-packages (from translate) (2.22.0)
Requirement already satisfied: urllib3!=1.25.0,!1.25.1,<1.26,>=1.21.1 in e:\aishu\python\lib\site-packages (from requests->translate) (1.25.8)
Requirement already satisfied: certifi>=2017.4.17 in e:\aishu\python\lib\site-packages (from requests->translate) (2019.11.28)
Requirement already satisfied: chardet<3.1.0,>=3.0.2 in e:\aishu\python\lib\site-packages (from requests->translate) (3.0.4)
Requirement already satisfied: idna<2.9,>=2.5 in e:\aishu\python\lib\site-packages (from requests->translate) (2.8)
```

```
In [9]: from PIL import Image
from pytesseract import pytesseract
from translate import Translator

path_to_tesseract = r"C:\Program Files\Tesseract-OCR\tesseract.exe"
image_path = r"C:\Users\DELL\Desktop\images.png"
img = Image.open(image_path)

pytesseract.tesseract_cmd = path_to_tesseract
text = pytesseract.image_to_string(img)
print(text)
print("-----")
tran = Translator(to_lang="hi")
tr = tran.translate(text)

print(tr)
```

Sugar is the only

word in the English
language that starts
PCa Lare rel tae)
like 'sh', I'm sure of it.

चीनी एकमात्र है

अंग्रेजी में शब्द
भाषा जो शुरू होती है
PCa Lare rel tae)
'sh' की तरह, मुझे यकीन है कि यह है.