Lab work-1-Tesseract-OCR

```
#!sudo apt install tesseract-ocr
#!pip install pytesseract
import pytesseract
from PIL import Image
from matplotlib import pyplot as plt

def convert():
    im = Image.open("/content/Hackerrank Certificate.png")
    print(pytesseract.image_to_string(im))
    plt.imshow(im)
    print(pytesseract.get_languages(config=''))

convert()
```

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ID: C22341E01061

HackerRanklil
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This is to certify that

Yash Rathod
has successfully cleared the assessment for the skill
Problem Solving (Basic)

15 Sep, 2020 ea K
Date CTO, HackerRank
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im = Image.open("/content/Hackerrank Certificate.png")
plt.imshow(im)
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print("\n")



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#!pip install pytesseract
import pytesseract
from PIL import Image
from matplotlib import pyplot as plt

def convert():
   im = Image.open("/content/as.jpg")
   print(pytesseract.image_to_string(im))
   plt.imshow(im)
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print(pytesseract.get_languages(config=''))
convert()

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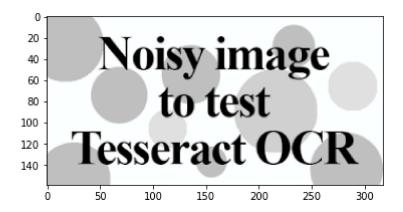
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convert()

Noisy,image to test Tesseract OCR



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