**CODE:**

from pytesseract import pytesseract

class OCR:

def \_\_init\_\_(self, tesseract\_path, languages=None):

self.path = tesseract\_path

pytesseract.tesseract\_cmd = self.path

self.languages = languages or []

def extract(self, filename):

try:

# Concatenate language codes into a single string, separated by '+'

lang\_str = '+'.join(self.languages)

# Specify multiple languages using the lang parameter as a single string

text = pytesseract.image\_to\_string(filename, lang=lang\_str, config='--psm 6 --oem 3')

return text

except Exception as e:

print(e)

return "Error"

# Create an instance of the OCR class with both English and Hindi languages

tesseract\_path = r'C:\Program Files\Tesseract-OCR\tesseract.exe'

languages\_to\_extract = ['eng']

ocr = OCR(tesseract\_path, languages=languages\_to\_extract)

# Call the extract method with the filename

text = ocr.extract("DL.jpg")

# Print the extracted text

print(text)

**OUTPUT:**

C:\Users\Admin\PycharmProjects\ocr\.venv\Scripts\python.exe C:\Users\Admin\PycharmProjects\ocr\ImgToTxt.py

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