

PROJECT DEVELOPMENT PHASE

PROJECT DEVELOPMENT – DELIVERY OF SPRINT-3

Date	15-November-2022
Team ID	PNT2022TMID39801
Project Name	Real-Time Communication System Powered by AI for Specially Abled

```
Import.from.PIL.import Image
```

```
From pytesseract import pytesseract
```

```
#define path to tesseract.exe
```

```
Path_to_tesseract = r'C:\program Files\Tesseract-OCR\tesseract.exe'
```

```
#define path to image
```

```
Path_to_image = 'image/sample text 1.jpg'
```

```
#point tesseract_cmd = path_to_tesseract
```

```
Pytesseract.tesseract_cmd path_to_tesseract
```

```
#open image with PIL
```

```
img =Image.open(path_to_image)
```

```
#Extract text from image
```

```
Text = pytesseract.image_to_string(img)
```

```
Print(text)
```

```
import from PIL import Image
from pytesseract import pytesseract
#Define path to tesseract.exe
path_to_tesseract = r'C:\Program Files\Tesseract-OCR\tesseract.exe'
#Define path to image
path_to_image = 'image/sample text 1.jpg'
#Point tesseract_cmd to tesseract.exe
pytesseract.tesseract_cmd = path_to_tesseract
#Open image with PIL
img = Image.open(path_to_image)
#Extract text from image
text = pytesseract.image_to_string(img)
print(text)
```