

```
!pip install easypaddleocr
```

```
Collecting easypaddleocr
  Downloading easypaddleocr-0.3-py3-none-any.whl.metadata (41 kB)
    41.4/41.4 kB 2.6 MB/s eta 0:00:00
Requirement already satisfied: huggingface-hub in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (0.35.0)
Collecting loguru (from easypaddleocr)
  Downloading loguru-0.7.3-py3-none-any.whl.metadata (22 kB)
Requirement already satisfied: numpy in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (2.0.2)
Requirement already satisfied: opencv-python-headless in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (4.12.0)
Requirement already satisfied: pillow in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (11.3.0)
Collecting pyclicker (from easypaddleocr)
  Downloading pyclicker-1.3.0.post6-cp312-cp312-manylinux_2_17_x86_64_manylinux2014_x86_64.whl.metadata (9.0 kB)
Requirement already satisfied: pyyaml in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (6.0.2)
Requirement already satisfied: scikit-image in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (0.25.2)
Requirement already satisfied: shapely in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (2.1.1)
Requirement already satisfied: six in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (1.17.0)
Requirement already satisfied: torch in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (2.8.0+cu126)
Requirement already satisfied: torchvision in /usr/local/lib/python3.12/dist-packages (from easypaddleocr) (0.23.0+cu126)
Requirement already satisfied: filelock in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr) (3.1)
Requirement already satisfied: fsspec>=2023.5.0 in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr)
Requirement already satisfied: packaging>=20.9 in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr)
Requirement already satisfied: requests in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr) (2.3)
Requirement already satisfied: tqdm>=4.42.1 in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr)
Requirement already satisfied: typing-extensions>=3.7.4.3 in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr)
Requirement already satisfied: hf-xet<2.0.0,>=1.1.3 in /usr/local/lib/python3.12/dist-packages (from huggingface-hub->easypaddleocr)
Requirement already satisfied: scipy>=1.11.4 in /usr/local/lib/python3.12/dist-packages (from scikit-image->easypaddleocr) (1)
Requirement already satisfied: networkx>=3.0 in /usr/local/lib/python3.12/dist-packages (from scikit-image->easypaddleocr) (3)
Requirement already satisfied: imageio!=2.35.0,>=2.33 in /usr/local/lib/python3.12/dist-packages (from scikit-image->easypaddleocr)
Requirement already satisfied: tifffile>=2022.8.12 in /usr/local/lib/python3.12/dist-packages (from scikit-image->easypaddleocr)
Requirement already satisfied: lazy-loader>=0.4 in /usr/local/lib/python3.12/dist-packages (from scikit-image->easypaddleocr)
Requirement already satisfied: setuptools in /usr/local/lib/python3.12/dist-packages (from torch->easypaddleocr) (75.2.0)
Requirement already satisfied: sympy>=1.13.3 in /usr/local/lib/python3.12/dist-packages (from torch->easypaddleocr) (1.13.3)
Requirement already satisfied: Jinja2 in /usr/local/lib/python3.12/dist-packages (from torch->easypaddleocr) (3.1.6)
Requirement already satisfied: nvidia-cuda-nvrtc-cu12==12.6.77 in /usr/local/lib/python3.12/dist-packages (from torch->easypaddleocr)
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Requirement already satisfied: mpmath<1.4,>=1.1.0 in /usr/local/lib/python3.12/dist-packages (from sympy>=1.13.3->torch->easypaddleocr)
Requirement already satisfied: MarkupSafe>=2.0 in /usr/local/lib/python3.12/dist-packages (from Jinja2->torch->easypaddleocr)
Requirement already satisfied: charset-normalizer<4,>=2 in /usr/local/lib/python3.12/dist-packages (from requests->huggingface-hub->easypaddleocr)
Requirement already satisfied: idna<4,>=2.5 in /usr/local/lib/python3.12/dist-packages (from requests->huggingface-hub->easypaddleocr)
Requirement already satisfied: urllib3<3,>=1.21.1 in /usr/local/lib/python3.12/dist-packages (from requests->huggingface-hub->easypaddleocr)
Requirement already satisfied: certifi>=2017.4.17 in /usr/local/lib/python3.12/dist-packages (from requests->huggingface-hub->easypaddleocr)
  Downloading easypaddleocr-0.3-py3-none-any.whl (308 kB)
    308.9/308.9 kB 13.9 MB/s eta 0:00:00
  Downloading loguru-0.7.3-py3-none-any.whl (61 kB)
    61.6/61.6 kB 6.5 MB/s eta 0:00:00
  Downloading pyclicker-1.3.0.post6-cp312-cp312-manylinux_2_17_x86_64_manylinux2014_x86_64.whl (963 kB)
```

```
!wget https://global.discourse-cdn.com/uipath/original/3X/b/9/b9afd24d812a6d61769845416f139efcd6042914.jpeg -o image.png
```

```
import cv2
from easypaddleocr import EasyPaddleOCR
import matplotlib.pyplot as plt
import matplotlib.patches as patches
import numpy as np

image_ndarray = cv2.imread('/content/image.jpeg')
image_ndarray = cv2.resize(image_ndarray, (640, 640))
if image_ndarray is None:
    print("Error: Image not loaded. Please check the image path.")
else:
    easyPaddleOCR = EasyPaddleOCR(use_angle_cls=True, needWarmUp=True, lang='en')

    results = easyPaddleOCR.ocr(image_ndarray)

    # Unpack results
    bboxes, texts, timings = results
    for bbox, (text, confidence) in zip(bboxes, texts):
        print(f"Detected Text: {text} (Confidence: {float(confidence):.2f})")
        print(f"Bounding Box: {bbox.tolist()}")
```

```

# Create figure and axis
fig, ax = plt.subplots(1)
ax.imshow(image_ndarray)

# Convert bbox to a polygon (matplotlib requires [x, y] format)
polygon = patches.Polygon(bbox, linewidth=2, edgecolor='r', facecolor='none')
ax.add_patch(polygon)

# Optionally, add text label at the top-left corner of the bbox
ax.text(bbox[0][0], bbox[0][1] - 5, f"{text} ({float(confidence):.2f})",
        color='yellow', fontsize=12, backgroundcolor='black')

plt.show()

```

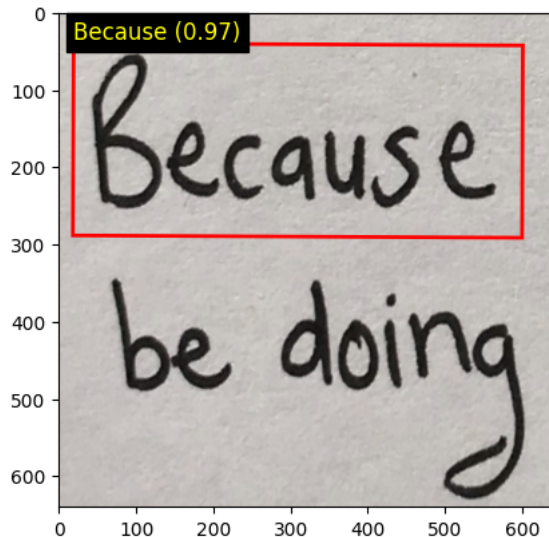
```

2025-09-29 08:00:38.092 | INFO | easypaddleocr:_init_:38 - Using device: auto
2025-09-29 08:00:38.092 | WARNING | easypaddleocr:_download_file:68 - Unspecified det_model, using default value PaddleOCR2Pyt
2025-09-29 08:00:38.187 | WARNING | easypaddleocr:_download_file:68 - Unspecified rec_model, using default value PaddleOCR2Pyt
2025-09-29 08:00:38.284 | WARNING | easypaddleocr:_download_file:68 - Unspecified cls_model, using default value PaddleOCR2Pyt
2025-09-29 08:00:38.384 | WARNING | easypaddleocr:_download_file:68 - Unspecified det_model_config, using default value Paddle
2025-09-29 08:00:38.489 | WARNING | easypaddleocr:_download_file:68 - Unspecified rec_model_config, using default value Paddle
2025-09-29 08:00:38.589 | WARNING | easypaddleocr:_download_file:68 - Unspecified character_dict, using default value ppocr_ke
2025-09-29 08:00:38.695 | INFO | easypaddleocr:_download_file:70 - {'det_model_path': '/root/.cache/huggingface/hub/models-
2025-09-29 08:00:39.163 | INFO | easypaddleocr:_warm_up:73 - Warm up started
2025-09-29 08:00:40.352 | INFO | easypaddleocr:_warm_up:79 - Warm up finished

```

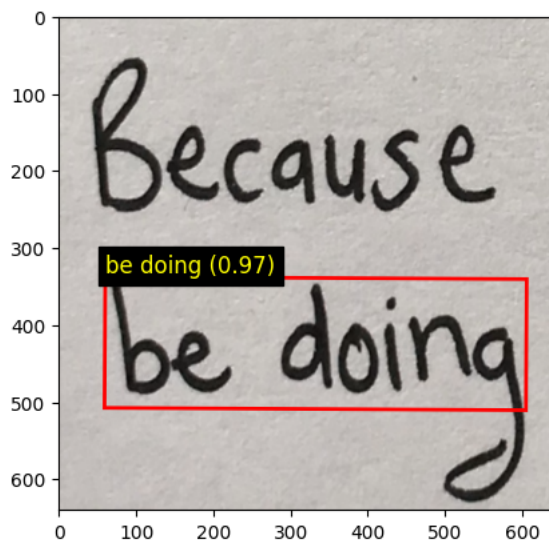
Detected Text: Because (Confidence: 0.97)

Bounding Box: [[19.0, 39.0], [601.0, 42.0], [600.0, 291.0], [18.0, 288.0]]



Detected Text: be doing (Confidence: 0.97)

Bounding Box: [[60.0, 337.0], [606.0, 340.0], [605.0, 510.0], [59.0, 507.0]]



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