Image cropping

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- 3. Implementation code

1. Implementation principle

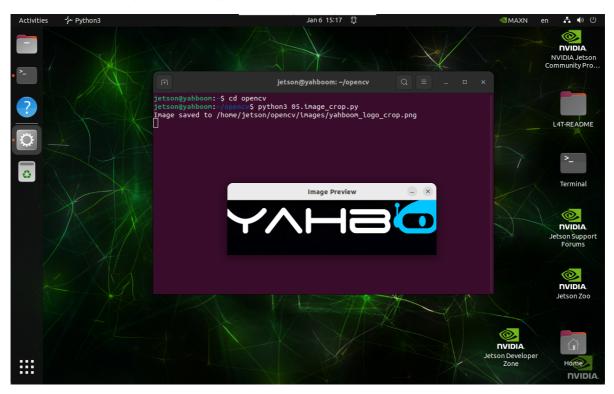
Slice the NumPy array (image).

2. Implementation effect

```
cd ~/opencv

python3 05.image_crop.py
```

Note: Select the image and press q to exit the program!



3. Implementation code

```
import cv2

def crop_image(input_path, output_path, start_row, start_col, end_row, end_col):
    image = cv2.imread(input_path)
    if image is None:
        print("Error: Unable to open image file.")
        return
    cropped_image = image[start_row:end_row, start_col:end_col]
```