Image saving

Image saving

- 1. Implementation principle
- 2. Implementation effect
- 3. Implementation code

1. Implementation principle

Use cv2.imwrite() to save the image to a file.

2. Implementation effect

```
cd ~/opencv

python3 02.image_save.py
```

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



3. Implementation code

```
import cv2

def save_image(input_path, output_path):
    image = cv2.imread(input_path)
    if image is None:
        print("Error: Unable to open image file.")
        return
    if cv2.imwrite(output_path, image):
```