

Python Image Resize

[Python](#), [Image](#), [Resize](#)

```
from PIL import Image

@staticmethod
def resize_image(image):
    max_size = 1200

    resize_width = None
    resize_height = None

    image_orientation = None

    try:
        image_exif = image._getexif()
        image_orientation = image_exif[274]
    except Exception as e:
        print(e)

    if image_orientation:
        if image_orientation == 3:
            image = image.rotate(180)
        if image_orientation == 6:
            image = image.rotate(-90, expand=True)
        if image_orientation == 8:
            image = image.rotate(90, expand=True)

    width = image.width
    height = image.height

    # width 가
    if width > max_size:
        resize_width = max_size
        resize_height = int(max_size * height / width)

    if resize_width and resize_height:
        image = image.resize(size=(resize_width, resize_height))

    in_mem_file = io.BytesIO()
    image.save(in_mem_file, format='PNG')

    return in_mem_file.getvalue()
```

- [Python](#)

From:
<https://jace.link/> - **Various Ways**

Permanent link:
<https://jace.link/open/python-image-resize>

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