

## tf.image.rot90

```
rot90(  
    image,  
    k=1,  
    name=None  
)
```

Defined in [tensorflow/python/ops/image\\_ops\\_impl.py](#).

See the guide: [Images > Flipping, Rotating and Transposing](#)

Rotate an image counter-clockwise by 90 degrees.

## Args:

- **image**: A 3-D tensor of shape **[height, width, channels]**.
- **k**: A scalar integer. The number of times the image is rotated by 90 degrees.
- **name**: A name for this operation (optional).

## Returns:

A rotated 3-D tensor of the same type and shape as **image**.

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*Last updated November 2, 2017.*

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