

tf.image.transpose_image

```
transpose_image(image)
```

Defined in [tensorflow/python/ops/image_ops_impl.py](#).

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

Transpose an image by swapping the first and second dimension.

See also [transpose\(\)](#).

Args:

- `image`: 3-D tensor of shape `[height, width, channels]`

Returns:

A 3-D tensor of shape `[width, height, channels]`

Raises:

- `ValueError`: if the shape of `image` not supported.

Except as otherwise noted, the content of this page is licensed under the [Creative Commons Attribution 3.0 License](#), and code samples are licensed under the [Apache 2.0 License](#). For details, see our [Site Policies](#). Java is a registered trademark of Oracle and/or its affiliates.

Last updated November 2, 2017.

Stay Connected

[Blog](#)

[GitHub](#)

[Twitter](#)

Support

[Issue Tracker](#)

[Release Notes](#)

[Stack Overflow](#)

English

[Terms](#) | [Privacy](#)