

tf.image.flip_left_right

```
flip_left_right(image)
```

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

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

Flip an image horizontally (left to right).

Outputs the contents of `image` flipped along the second dimension, which is `width`.

See also `reverse()`.

Args:

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

Returns:

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

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](#)

