## TopogrElow

TensorFlow API r1.4

tf.bitwise.bitwise\_or

```
bitwise_or(
    x,
    y,
    name=None
)
```

Defined in tensorflow/python/ops/gen\_bitwise\_ops.py.

Elementwise computes the bitwise OR of x and y.

The result will have those bits set, that are set in x, y or both. The computation is performed on the underlying representations of x and y.

## Args:

- x: A Tensor. Must be one of the following types: int8, int16, int32, int64, uint8, uint16.
- y: A Tensor. Must have the same type as x.
- name: A name for the operation (optional).

## Returns:

A **Tensor** . Has the same type as x .

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.

