### TancarFlow

TensorFlow API r1.4

tf.realdiv

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

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

See the guide: Math > Arithmetic Operators

Returns x / y element-wise for real types.

If x and y are reals, this will return the floating-point division.

NOTE: Div supports broadcasting. More about broadcasting here

## Args:

- x: A Tensor. Must be one of the following types: half, float32, float64, uint8, int8, uint16, int16, int32, int64, complex64, complex128.
- 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 .

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