TancarFlow

TensorFlow API r1.4

tf.cos

```
cos(
    x,
    name=None
)
```

Defined in tensorflow/python/ops/gen_math_ops.py.

See the guide: Math > Basic Math Functions

Computes cos of x element-wise.

Args:

- x: A Tensor. Must be one of the following types: half, float32, float64, complex64, complex128.
- 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.

