TancarFlow

TensorFlow API r1.4

tf.acos

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

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

See the guide: Math > Basic Math Functions

Computes acos of x element-wise.

## Args:

- x: A Tensor. Must be one of the following types: half, float32, float64, int32, int64, complex64, complex128.
- name: A name for the operation (optional).

## Returns:

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

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