TensorFlow

TensorFlow API r1.4

tf.less

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

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

See the guide: Control Flow > Comparison Operators

Returns the truth value of (x < y) element-wise.

NOTE: Less supports broadcasting. More about broadcasting here

Args:

- x: A Tensor. Must be one of the following types: float32, float64, int32, int64, uint8, int16, int8, uint16, half.
- y: A Tensor. Must have the same type as x.
- name: A name for the operation (optional).

Returns:

A Tensor of type bool.

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