

## tf.keras.backend.not\_equal

```
not_equal(  
    x,  
    y  
)
```

Defined in [tensorflow/python/keras/\\_impl/keras/backend.py](#).

Element-wise inequality between two tensors.

## Arguments:

- `x`: Tensor or variable.
- `y`: Tensor or variable.

## Returns:

A bool tensor.

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