tf.keras.backend.max

```
max(
    x,
    axis=None,
    keepdims=False
)
```

Defined in **tensorflow/python/keras/_impl/keras/backend.py** .

Maximum value in a tensor.

Arguments:

- `x` : A tensor or variable.
- `axis` : An integer, the axis to find maximum values.
- `keepdims` : A boolean, whether to keep the dimensions or not. If `keepdims` is `False` , the rank of the tensor is reduced by 1. If `keepdims` is `True` , the reduced dimension is retained with length 1.

Returns:

A tensor with maximum values of `x` .

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