TencorFlow

TensorFlow API r1.4

tf.keras.activations.softmax

```
softmax(
    x,
    axis=-1
)
```

Defined in tensorflow/python/keras/_impl/keras/activations.py.

Softmax activation function.

Arguments:

- x: Tensor.
- axis: Integer, axis along which the softmax normalization is applied.

Returns:

Tensor, output of softmax transformation.

Raises:

• ValueError: In case dim(x) == 1.

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