TencorFlow

TensorFlow API r1.4

tf.keras.backend.repeat_elements

```
repeat_elements(
    x,
    rep,
    axis
)
```

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

Repeats the elements of a tensor along an axis, like np.repeat.

If x has shape (s1, s2, s3) and axis is 1, the output will have shape (s1, s2 * rep, s3).

Arguments:

- x: Tensor or variable.
- rep: Python integer, number of times to repeat.
- axis: Axis along which to repeat.

Returns:

A tensor.

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