TensorFlow     API r1.4

# tf.keras.backend.repeat

```
repeat(
    x,
    n
)
```

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

Repeats a 2D tensor.

if `x` has shape (samples, dim) and `n` is `2` , the output will have shape `(samples, 2, dim)` .

## Arguments:

- `x` : Tensor or variable.
- `n` : Python integer, number of times to repeat.

## Returns:

A tensor.

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*Last updated November 2, 2017.*

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