

tf.keras.backend.random_binomial

```
random_binomial(  
    shape,  
    p=0.0,  
    dtype=None,  
    seed=None  
)
```

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

Returns a tensor with random binomial distribution of values.

Arguments:

- `shape` : A tuple of integers, the shape of tensor to create.
- `p` : A float, $0. \leq p \leq 1$, probability of binomial distribution.
- `dtype` : String, dtype of returned tensor.
- `seed` : Integer, random seed.

Returns:

A tensor.

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