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TopogrElow
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TensorFlow API r1.4
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tf.ones_initializer

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Class ones_initializer

```
Inherits From: Initializer
```

Aliases:

- Class tf.initializers.ones
- Class tf.keras.initializers.Ones
- Class tf.ones_initializer

Defined in tensorflow/python/ops/init_ops.py.

See the guide: Variables > Sharing Variables

Initializer that generates tensors initialized to 1.

Methods

```
__init__
```

```
__init__(dtype=tf.float32)
```

__call__

```
__call__(
    shape,
    dtype=None,
    partition_info=None
)
```

from_config

```
from_config(
   cls,
   config
)
```

Instantiates an initializer from a configuration dictionary.

Example:

```
initializer = RandomUniform(-1, 1)
config = initializer.get_config()
initializer = RandomUniform.from_config(config)
```

Args:

• config: A Python dictionary. It will typically be the output of **get_config**.

Returns:

An Initializer instance.

get_config

```
get_config()
```

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Last updated November 2, 2017.

