

## tf.keras.backend.in\_test\_phase

```
in_test_phase(  
    x,  
    alt,  
    training=None  
)
```

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

Selects `x` in test phase, and `alt` otherwise.

Note that `alt` should have the *same shape* as `x`.

## Arguments:

- `x`: What to return in test phase (tensor or callable that returns a tensor).
- `alt`: What to return otherwise (tensor or callable that returns a tensor).
- `training`: Optional scalar tensor (or Python boolean, or Python integer) specifying the learning phase.

## Returns:

Either `x` or `alt` based on `K.learning_phase`.

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