

## tf.saved\_model.utils.get\_tensor\_from\_tensor\_info

```
get_tensor_from_tensor_info(  
    tensor_info,  
    graph=None,  
    import_scope=None  
)
```

Defined in [tensorflow/python/saved\\_model/utils\\_impl.py](#).

Returns the Tensor or SparseTensor described by a TensorInfo proto.

## Args:

- **tensor\_info** : A TensorInfo proto describing a Tensor or SparseTensor.
- **graph** : The tf.Graph in which tensors are looked up. If None, the current default graph is used.
- **import\_scope** : If not None, names in **tensor\_info** are prefixed with this string before lookup.

## Returns:

The Tensor or SparseTensor in **graph** described by **tensor\_info**.

## Raises:

- **KeyError** : If **tensor\_info** does not correspond to a tensor in **graph**.
- **ValueError** : If **tensor\_info** is malformed.

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