

tf.saved_model.utils.build_tensor_info

```
build_tensor_info(tensor)
```

Defined in [tensorflow/python/saved_model/utils_impl.py](#).

Utility function to build TensorInfo proto.

Args:

- **tensor** : Tensor or SparseTensor whose name, dtype and shape are used to build the TensorInfo. For SparseTensors, the names of the three constituent Tensors are used.

Returns:

A TensorInfo protocol buffer constructed based on the supplied argument.

Except as otherwise noted, the content of this page is licensed under the [Creative Commons Attribution 3.0 License](#), and code samples are licensed under the [Apache 2.0 License](#). For details, see our [Site Policies](#). Java is a registered trademark of Oracle and/or its affiliates.

Last updated November 2, 2017.

Stay Connected

[Blog](#)[GitHub](#)[Twitter](#)

Support

[Issue Tracker](#)[Release Notes](#)[Stack Overflow](#)[English](#)[Terms](#) | [Privacy](#)