

tf.contrib.losses.add_loss

```
add_loss(  
    loss,  
    loss_collection=tf.GraphKeys.LOSSES  
)
```

Defined in [tensorflow/contrib/losses/python/losses/loss_ops.py](#).

See the guide: [Losses \(contrib\)](#) > [Loss operations for use in neural networks](#).

Adds a externally defined loss to the collection of losses. (deprecated)

THIS FUNCTION IS DEPRECATED. It will be removed after 2016-12-30. Instructions for updating: Use `tf.losses.add_loss` instead.

Args:

- `loss`: A loss `Tensor`.
- `loss_collection`: Optional collection to add the loss to.

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