



```
import tensorflow as tf

# The file path to save the data
save_file = './model.ckpt'

# Two Tensor Variables: weights and bias
weights = tf.Variable(tf.truncated_normal([2, 3]))
bias = tf.Variable(tf.truncated_normal([3]))

# Class used to save and/or restore Tensor Variables
saver = tf.train.Saver()

with tf.Session() as sess:
    # Initialize all the Variables
    sess.run(tf.global_variables_initializer())

    # Show the values of weights and bias
    print('Weights:')
    print(sess.run(weights))
    print('Bias:')
    print(sess.run(bias))

    # Save the model
    saver.save(sess, save_file)
```

Weights:

```
[[[-0.97990924 1.03016174 0.74119264]
```

```
[-0.82581609 -0.07361362 -0.86653847]]
```

Bias:

```
[ 1.62978125 -0.37812829 0.64723819]
```