

How to use tensorboard?

step 0) Import TensorBoard from Keras.callbacks, define file path:

```
tensorboard = TensorBoard(log_dir=directory+'/tensorboard/')
```

and call tensorboard during model fitting.

step 1) Go to anaconda—environment ztdl—terminal

step 2) type:

```
tensorboard --logdir='/Users/congshanzhang/Documents/Office/machine  
learning/Gradient_Descent/tensorboard/'
```