

Loading the data

```
[ ] [(X_train,y_train),(X_test,y_test)]=mnist.load_data()
```

```
Downloading data from https://storage.googleapis.com/tensorflow/tf-keras-datasets/mnist.npz  
11493376/11490434 [=====] - 0s 0us/step  
11501568/11490434 [=====] - 0s 0us/step
```

```
[ ] print(X_train.shape)  
    print(X_test.shape)
```

```
(60000, 28, 28)  
(10000, 28, 28)
```