load data

```python
(X_train, y_train), (X_test, y_test) = mnist.load_data() #splitting the mnist data into train and test
```

```python
print(X_train.shape)#shape is used for give the dimension values #60000-rows 28x28-pixels
print(X_test.shape)

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