```
Enter filename for loading inputs: 'Iris_input.csv'
Enter filename for loading targets: 'Iris_target.csv'
Enter number of neurons in headen layer: 10
Enter Alpha: .01
Enter number of epochs: 30
Done.
>> Test1
Training Accuracy Rate:
   68.3333
Training Error Rate:
   31.6667
_____
Test Accuracy Rate:
  66.6667
Test Error Rate:
  33.3333
_____
Test Set:
    1
         0
               0
    1
         0
    1
         0
               0
    1
         0
    1
         0
               0
    1
         0
               0
    1
         0
               0
    1
         0
               0
    1
         0
               0
    1
         0
               0
    1
         0
               0
    0
          1
               0
    0
         1
               0
          1
    0
               0
    0
          1
               0
          1
    0
               0
          1
    0
               0
    0
         1
               0
    0
         1
               0
    0
         1
               0
          1
               0
    0
          1
               0
```

```
0
       1
              0
              1
0
       0
0
       1
              0
0
       1
              0
0
       1
0
       1
              0
0
       1
              0
0
       1
              0
```

>> Test2

Enter test vector: [7.2,3.6,6.1,2.5]

y_out =

-0.0228 0.5621 0.4586

y_out_max =

0 1 0

>>