

```
1 C:\Python34\python.exe D:/data/temin/tubes/  
  DocumentClassification/Learning.py  
2 Naive Bayes  
3 [tp  fn]  
4 [fp  tn]  
5 [[248  22]  
6  [210  97]]  
7 accuracy : 59.7920277296%  
8 presicion : 54.1484716157%  
9 recall : 91.8518518519%  
10 f1 : 68.1318681319%  
11  
12 SVM  
13 [tp  fn]  
14 [fp  tn]  
15 [[270   0]  
16  [307   0]]  
17 accuracy : 46.7937608319%  
18 presicion : 46.7937608319%  
19 recall : 100.0%  
20 f1 : 63.7544273908%  
21  
22 Desicion Tree  
23 [tp  fn]  
24 [fp  tn]  
25 [[217  53]  
26  [ 62 245]]  
27 accuracy : 80.0693240901%  
28 presicion : 77.7777777778%  
29 recall : 80.3703703704%  
30 f1 : 79.0528233151%  
31  
32 Process finished with exit code 0  
33
```