```
1 C:\Users\Marc\PycharmProjects\untitled\venv\Scripts\python
   .exe C:\Users\Marc\PycharmProjects\untitled\adaBoost.py
2 Exercise 2 d) - testing on weather.nominal.arff with 10
  iterations...
 3 instance :['rainy', 'cool', 'normal', 'FALSE', 'yes']
 4 prediction: yes
 5 -----
6
7 Exercise 2 e) - testing on car.arff with 10 iterations...
8 accuracy: 0.942708333333
9 -----
10
11 Exercise 2 f)...
12 Exercise 2 e) - testing on car.arff with 3 iterations...
13 accuracy: 0.911458333333
14 Exercise 2 e) - testing on car.arff with 3 iterations...
15 accuracy: 0.866319444444
16 Exercise 2 e) - testing on car.arff with 3 iterations...
17 accuracy: 0.90625
18 Exercise 2 e) - testing on car.arff with 3 iterations...
19 accuracy: 0.909722222222
20 Exercise 2 e) - testing on car.arff with 3 iterations...
21 accuracy: 0.907986111111
22 Exercise 2 e) - testing on car.arff with 3 iterations...
23 accuracy: 0.934027777778
24 Exercise 2 e) - testing on car.arff with 3 iterations...
25 accuracy: 0.904513888889
26 Exercise 2 e) - testing on car.arff with 3 iterations...
27 accuracy: 0.911458333333
28 Exercise 2 e) - testing on car.arff with 3 iterations...
29 accuracy: 0.909722222222
30 Exercise 2 e) - testing on car.arff with 3 iterations...
31 accuracy: 0.907986111111
32
33 Mean for 10 repetitions with depth 3: 0.906944444444
34 standard deviation: 0.952336308477
35
36 Process finished with exit code 0
37
```