

```
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: 0.935763888889
9 -----
10
11 Exercise 2 f) ...
12 Exercise 2 e) - testing on car.arff with 3 iterations...
13 accuracy: 0.902777777778
14 Exercise 2 e) - testing on car.arff with 3 iterations...
15 accuracy: 0.897569444444
16 Exercise 2 e) - testing on car.arff with 3 iterations...
17 accuracy: 0.927083333333
18 Exercise 2 e) - testing on car.arff with 3 iterations...
19 accuracy: 0.875
20 Exercise 2 e) - testing on car.arff with 3 iterations...
21 accuracy: 0.914930555556
22 Exercise 2 e) - testing on car.arff with 3 iterations...
23 accuracy: 0.902777777778
24 Exercise 2 e) - testing on car.arff with 3 iterations...
25 accuracy: 0.901041666667
26 Exercise 2 e) - testing on car.arff with 3 iterations...
27 accuracy: 0.895833333333
28 Exercise 2 e) - testing on car.arff with 3 iterations...
29 accuracy: 0.916666666667
30 Exercise 2 e) - testing on car.arff with 3 iterations...
31 accuracy: 0.892361111111
32
33 Mean for 10 repetitions with depth 3: 0.902604166667
34 standard deviation: 0.0137460098728
35
36 Process finished with exit code 0
37
```