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1 /usr/local/Cellar/python/2.7.14/Frameworks/Python.framework/Versions/2.7/bin/python2.7 /Users/  
NancyFan/workspace/RomanUU/landmark_face.py  
2 label New_neutral implies mode...  
3  
4 detect neutral, train set size: 514 , test set size: 129  
5 Train Model...  
6 models saved  
7  
8 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,  
9   decision_function_shape=None, degree=3, gamma='auto', kernel='linear',  
10  max_iter=-1, probability=False, random_state=None, shrinking=True,  
11  tol=0.001, verbose=False)  
12 train set score: 0.881322957198  
13 test set score: 0.829457364341  
14  
15 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,  
16   decision_function_shape=None, degree=3, gamma='auto', kernel='poly',  
17   max_iter=-1, probability=False, random_state=None, shrinking=True,  
18   tol=0.001, verbose=False)  
19 train set score: 1.0  
20 test set score: 0.875968992248  
21  
22 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,  
23   decision_function_shape=None, degree=3, gamma='auto', kernel='rbf',  
24   max_iter=-1, probability=False, random_state=None, shrinking=True,  
25   tol=0.001, verbose=False)  
26 train set score: 1.0  
27 test set score: 0.759689922481  
28  
29 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,  
30   decision_function_shape=None, degree=3, gamma='auto', kernel='sigmoid',  
31   max_iter=-1, probability=False, random_state=None, shrinking=True,  
32   tol=0.001, verbose=False)
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33 train set score: 0.501945525292
34 test set score: 0.589147286822
35 Classify emotion, train set size: 267 , test set size: 67
36 Train Model...
37 models saved
38
39 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,
40     decision_function_shape=None, degree=3, gamma='auto', kernel='linear',
41     max_iter=-1, probability=False, random_state=None, shrinking=True,
42     tol=0.001, verbose=False)
43 train set score: 1.0
44 test set score: 0.880597014925
45
46 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,
47     decision_function_shape=None, degree=3, gamma='auto', kernel='poly',
48     max_iter=-1, probability=False, random_state=None, shrinking=True,
49     tol=0.001, verbose=False)
50 train set score: 1.0
51 test set score: 0.89552238806
52
53 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,
54     decision_function_shape=None, degree=3, gamma='auto', kernel='rbf',
55     max_iter=-1, probability=False, random_state=None, shrinking=True,
56     tol=0.001, verbose=False)
57 train set score: 1.0
58 test set score: 0.283582089552
59
60 SVC(C=1.0, cache_size=200, class_weight=None, coef0=0.0,
61     decision_function_shape=None, degree=3, gamma='auto', kernel='sigmoid',
62     max_iter=-1, probability=False, random_state=None, shrinking=True,
63     tol=0.001, verbose=False)
64 train set score: 0.243445692884
65 test set score: 0.268656716418
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66  
67 Process finished with exit code 0  
68
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