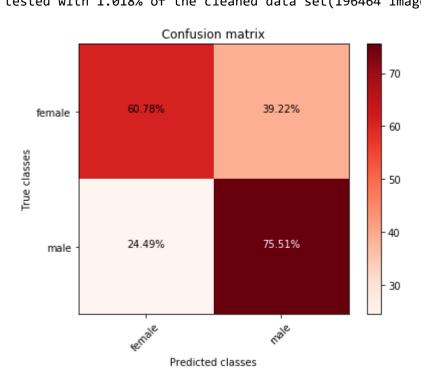
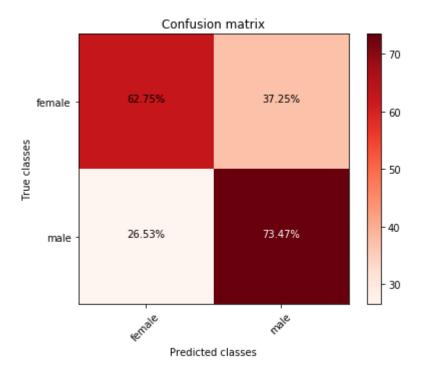
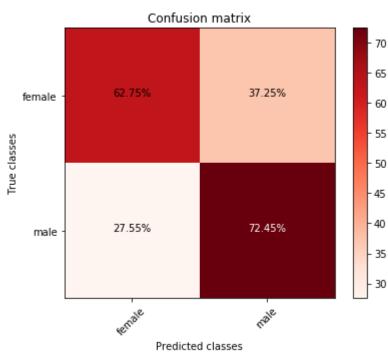
4/8/2019 traditional_ML

```
SVC(C=1, cache_size=500, class_weight='balanced', coef0=0.0,
  decision_function_shape='ovr', degree=5, gamma=0.0007, kernel='rbf',
 max iter=-1, probability=False, random state=2, shrinking=True,
 tol=0.001, verbose=False)
[0.72093023 0.64912281]
SVC(C=10, cache size=500, class weight='balanced', coef0=0.0,
 decision_function_shape='ovr', degree=5, gamma=0.0007, kernel='rbf',
 max_iter=-1, probability=False, random_state=2, shrinking=True,
 tol=0.001, verbose=False)
0.68
[0.71111111 0.65454545]
SVC(C=100, cache size=500, class weight='balanced', coef0=0.0,
 decision_function_shape='ovr', degree=5, gamma=0.0007, kernel='rbf',
 max_iter=-1, probability=False, random_state=2, shrinking=True,
 tol=0.001, verbose=False)
0.675
[0.7032967 0.65137615]
SVC(C=1000, cache size=500, class weight='balanced', coef0=0.0,
 decision_function_shape='ovr', degree=5, gamma=0.0007, kernel='rbf',
 max_iter=-1, probability=False, random_state=2, shrinking=True,
 tol=0.001, verbose=False)
0.675
[0.7032967 0.65137615]
Trained and tested with 1.018% of the cleaned data set(196464 images)
```



4/8/2019 traditional_ML





4/8/2019 traditional_ML

