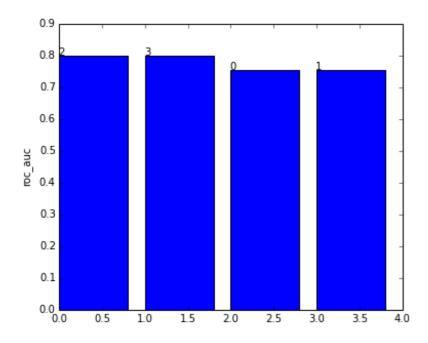
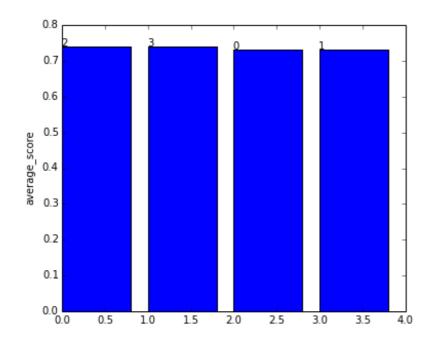
# Eights Report 2015-11-03 11:03:32.877710

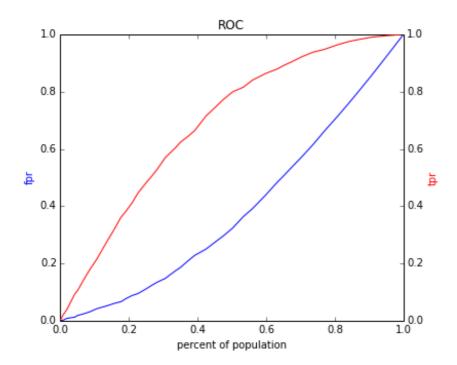
### **Roc AUCs**



## **Average Scores**

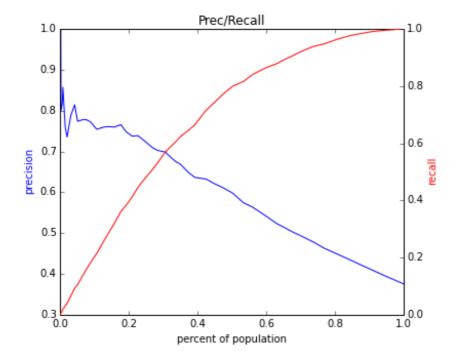


#### **ROC** for best trial



Best trial is trial 2 (Trial(clf=<class 'sklearn.ensemble.forest.RandomForestClassifier'>, clf\_params= {'n\_estimators': 50, 'max\_features': 'sqrt', 'random\_state': 0}, subset=<class 'diogenes.grid\_search.subset.SubsetNoSubset'>, subset\_params={}, cv=<class 'sklearn.cross\_validation.KFold'>, cv\_params={}))]

#### Prec recall for best trial



Best trial is trial 2 (Trial(clf=<class 'sklearn.ensemble.forest.RandomForestClassifier'>, clf\_params= {'n\_estimators': 50, 'max\_features': 'sqrt', 'random\_state': 0}, subset=<class 'diogenes.grid\_search.subset.SubsetNoSubset'>, subset\_params={}, cv=<class 'sklearn.cross\_validation.KFold'>, cv\_params={}))]

#### Legend

Id	Trial
0	Trial(clf= <class 'sklearn.ensemble.forest.randomforestclassifier'="">, clf_params={'n_estimators': 10, 'max_features': 'sqrt', 'random_state': 0}, subset=<class 'diogenes.grid_search.subset.subsetnosubset'="">, subset_params={}, cv=<class 'sklearn.cross_validation.kfold'="">, cv_params={})</class></class></class>
1	Trial(clf= <class 'sklearn.ensemble.forest.randomforestclassifier'="">, clf_params={'n_estimators': 10, 'max_features': 'log2', 'random_state': 0}, subset=<class 'diogenes.grid_search.subset.subsetnosubset'="">, subset_params={}, cv=<class 'sklearn.cross_validation.kfold'="">, cv_params={})</class></class></class>
2	Trial(clf= <class 'sklearn.ensemble.forest.randomforestclassifier'="">, clf_params={'n_estimators': 50, 'max_features': 'sqrt', 'random_state': 0}, subset=<class 'diogenes.grid_search.subset.subsetnosubset'="">, subset_params={}, cv=<class 'sklearn.cross_validation.kfold'="">, cv_params={})</class></class></class>
3	Trial(clf= <class 'sklearn.ensemble.forest.randomforestclassifier'="">, clf_params={'n_estimators': 50, 'max_features': 'log2', 'random_state': 0}, subset=<class 'diogenes.grid_search.subset.subsetnosubset'="">, subset_params={}, cv=<class 'sklearn.cross_validation.kfold'="">, cv_params={})</class></class></class>