Accumulation

Logistic

{'C': 1, 'class\_weight': 'balanced', 'l1\_ratio': 0.1, 'max\_iter': 500, 'penalty': 'l1', 'solver': 'liblinear', 'tol': 0.0001}

XGB

{'colsample\_bytree': 1.0, 'gamma': 0.25, 'learning\_rate': 0.1, 'max\_depth': 4, 'min\_child\_weight': 2, 'n\_estimators': 90, 'reg\_alpha': 1, 'reg\_lambda': 1, 'scale\_pos\_weight': 2, 'subsample': 0.9}

RF

{'bootstrap': True, 'class\_weight': None, 'max\_depth': None, 'max\_features': 0.8, 'min\_samples\_leaf': 2, 'min\_samples\_split': 10, 'n\_estimators': 150}