from sagemaker.debugger import Rule, rule\_configs

rules = [Rule.sagemaker(rule\_configs.loss\_not\_decreasing())]

xgboost\_estimator = XGBoost(entry\_point='train.py',

framework\_version='1.3-1',

role='SageMakerRole',

instance\_type='ml.m5.xlarge',

rules=rules)

xgboost\_estimator.fit({'train': 's3://bucket/train.csv'})