```
ML
            := Statement*
Statement := Assign
            | Primtive
            := ID "=" Expression
Assign
Expression := Primitive
            | Constant
Primitive
            := Print
            | Algo_Choose
            | Read
            | Strategy_Choose
            | Column
            | Metric
            | Predict
Constant
            := INT
            | DOUBLE
            | STRING
            | ID
Print := "print" Constant
Algo_Choose:= "use_algorithm" ALGO_NAME
ALGO_NAME := "tree"
            | "svm"
Read := read Constant SEP?
SEP := ";"
      | ","
Strategy_Choose := "use_strategy" "train_test" Constant
                  | "use_strategy" "cross_valid" Constant?
            := "use column" Constant+
Column
            | "unuse column" Constant+
            | "predict_column" Constant
Metric:= "use_metric" METRIC
            := "accuracy"
METRIC
            | "recall"
            | "f1"
```

Predict

:= "predict"