

```

ASTNode = Stmt | Module | Expr
Mod      = Module(ASTNode* body)
Stmt     = FunctionDef(Identifier name, CompoundSmt body)
          | ClassDef(Identifier name, Bases bases, ASTNode* body)
          | Return(Expr value)
          | Assign(Expr* targets, Expr value)
          | AugAssign(Expr target, Expr value)
          | For(CompoundStmt body)
          | While(Expr test, CompoundStmt body)
          | If(Expr test, CompoundStmt body, Stmt orelse)
          | Bases(Identifier* data)
          | Try(CompoundStmt body, Except except)
          | Except(CompoundStmt body)
          | Raise()
          | Import(Identifier* names)
          | Exec()
          | VariableDecl(Expr* right)
Expr     = BinOp(Expr left, Expr right)
          | UnaryOp(Expr operand)
          | Comparison(Expr left, Expr* comparators)
          | Call(String func, String obj)

```