

# Análisis Sintáctico - AST

```
Program:  
FunctionDecl(calculateFactorial(n))  
IfStmt:  
Condition:  
BinaryOp( || )  
BinaryOp( ===)  
Identifier(n)  
Literal(number: 0)  
BinaryOp( ===)  
Identifier(n)  
Literal(number: 1)  
Then:  
Block:  
ReturnStmt:  
Literal(number: 1)  
ReturnStmt:  
BinaryOp(*)  
Identifier(n)  
CallExpr:  
Callee:  
Identifier(calculateFactorial)  
Args:  
BinaryOp(-)  
Identifier(n)  
Literal(number: 1)
```