

REGLAS GRAMATICALES ASIGNADAS – ANALIZADOR con ANTLR4 Y JavaScript

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Tema: 39568_13

Gramática en notación ECMAScript

```
FunctionDeclaration ::= "function" Identifier "(" [ParameterList] ")"  
    "{" "FunctionBody" "  
  
ParameterList ::= Identifier { ";" Identifier }  
  
FunctionBody ::= { Statement }  
  
Statement ::= ExpressionStatement | ConsoleStatement  
  
ExpressionStatement ::= Expression ;  
  
ConsoleStatement ::= "console" "." "log" "(" Expression ")" " ;"  
  
Expression ::= Term { ("+" | "-") Term }  
  
Term ::= Identifier | Number | "(" Expression ")"  
  
Identifier ::= letter { letter | digit | "_" }  
  
Number ::= digit { digit }  
  
letter ::= "a" | ..... | "z" | "A" | ..... | "Z"  
  
digit ::= "0" | ..... | "9"
```