

- Variables

$S \rightarrow DFR$

$D \rightarrow a...zD$

$F \rightarrow \rightarrow$

$R \rightarrow D | N$

$N \rightarrow \underline{0...9}N$

- función

$S \rightarrow DNP C$

$D \rightarrow a, c, t$

$N \rightarrow a...zN$

$P \rightarrow (, N,)$

$C \rightarrow \{, "contenido", \}$

- Gclo

$S \rightarrow V L E I C$

$V \rightarrow v, o, s$

$L \rightarrow a...zL$

$E \rightarrow e, n$

$I \rightarrow (, N, ", N,)$

$C \rightarrow \{, "contenido", \}$

$N \rightarrow 0...9N$

- Condicional

$S \rightarrow R V C V_2 F$

$R \rightarrow i, r, a$

$V \rightarrow L | N$

$C \rightarrow ==, >=, <=, !=, >, <$

$V_2 \rightarrow L | N$

$F \rightarrow \{, "contenido", \} E$

$E \rightarrow \lambda | \{ons, \{, "contenido", \}$

$L \rightarrow a...zL$

$N \rightarrow 0...9N$

main:

$S \rightarrow D N P C$

$D \rightarrow \text{act}$

$N \rightarrow \text{main}$

$P \rightarrow ()$

$C \rightarrow \{ \text{"contenido"} \}$

Prints

$S \rightarrow M P$

$M \rightarrow \text{mostrado}$

$P \rightarrow (, R,)$

$V \rightarrow N | L$

$N \rightarrow 0 \dots 9 W$

$L \rightarrow a \dots z L$

$R \rightarrow ", V, " | V$