Parser -> Program\_Code $

Program\_Code -> Lpp\_Program Program\_Code  
 | Html Program\_Code  
 |ϵ

Lpp\_Program -> Program\_Header   
 Program\_Body

Program\_Header -> Types\_List  
 Variables\_List  
 Methods\_List

Types\_List -> Types\_Structure Types\_List   
 |ϵ

Types\_Structure -> TIPO ID ES Type   
 |REGISTRO ID Variables\_List FIN REGISTRO

Type -> Simple\_Types  
 | ARREGLO [ Integer\_List ] DE Type  
 |ARCHIVO DE Type  
 |ID

Variables\_List -> Variables\_Group Variables\_List  
 | ϵ

Variables\_Group -> Type ID ID\_List

ID\_List-> , ID ID\_List  
 | ϵ

Simple\_Types ->entero  
 |real  
 |booleano  
 |caracter  
 |cadena [ const\_Entero ]