#### Analizador Léxico

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May 24, 2017

#### **Análisis Sintáctico**

Se hizo un analizador sintáctico con la ayuda de la herramienta de Bison, para el lenguaje C y que corre en C, este analizador trabaja en conjunto con Flex, para tomar los tokens que este le otorga y revisar con las gramáticas que les sean ingresadas.

#### **Bison**

jaajaj

```
char * lie ;
2 double time , me = ! OXFACE ,
3 not; int rested, get, out;
4 main ( ly , die ) char ly , * * die ; {
5 signed char lotte .
6 dear; ( char ) lotte — ;
7 for ( get = ! me ; ; not ) {
81 - out & out ; lie ; {
g char lotte , my = dear ,
10 * * let = ! ! me * ! not + ++ die :
11 ( char * ) ( lie =
12 "The gloves are OFF this time, I detest you, snot\n\0
     sed GEEK!" ) ;
13 do { not = * lie ++ & 0 \times F00L * ! me ;
```

```
1
2
3
4 ( char * ) lie -1*! ( not = atoi ( let
5 [ get — me ?
6 (char) lotte -
7 ( char ) lotte : my - * ( char * ) lie - -
8 'l' - * ( char * ) lie - - 'U' -
9'I' - (long) - 4 - 'U']) - !!
10 ( time = out = 'a' ) ); } while ( my - dear
11 && '|' - 1| - get - 'a'); break; }
12 ( char ) * lie ++ ;
13 ( char ) * lie ++ , ( char ) * lie ++ ; hell : 0 , (
    char ) * lie ;
14 get * out * ( short ) ly - 0 - 'R' - get - 'a' \hat{} rested
15 do
```

```
1 { auto * eroticism ,
2 that; puts ( * ( out
3 — 'c'
4 - ('P' - 'S') + die + - 2); while (! "you're
   at it");
5 for ( * ( char * ) & lotte ) ^=
6 ( char ) lotte ; ( ( char * ) lie - ly ) [ ( char )
   ++ lotte +
7 ! ! 0xBABE ] ; ) { if ( 'l' - lie [ 2 + ( char ) lotte
     ] ) { '|' - 1| * * * die ; }
8 else { if ( '| ' * get * out * ( '| ' - 1| * * die [ 2 ]
   ) ) * ( ( char * ) & lotte ) -=
9'4' - ('I' - 1I); not; for ( get = !
10 get ; ! out ; ( char ) * lie & 0xD0 - ! not ) return !
11 ( char ) lotte ; }
12 ( char ) lotte ;
13 do { not * putchar ( lie [ out
14 *
```

```
1 ! not * ! ! me + ( char ) lotte ] );
2 not ; for ( ; ! 'a' ; ) ; } while (
3 ( char * ) lie - ( char * ) lie ); {
4 register this ; switch ( ( char ) lie
[(char) lotte] - 1 * ! out) {
_{6} char * les , get = 0xFF , my ; case ' ' :
7 * ( ( char * ) & lotte ) += 15 ; ! not + ( char ) * lie
    * '5':
8 this +1 + not; default : 0xF + (char *) lie; }
get - ! out ;
10 if ( not — )
11 goto hell;
12 exit ( ( char ) lotte ) ; }
```