Alexandre Calerio de Oliveira Felipe Lopes

Definições Regulares dos Tokens

```
TOKEN
                      Expressão Regular
type
                       ((int) + (float) + (string) + (char))
                       ( (for) + (while) + (if) + (else) + (main) + (return) )
reserved
id
                       ([a-z A-Z] ([0-9] + [a-z A-Z])*)
num
                       ([0-9](.+0-9)[0-9]*)
op_arit
                      ( (+) + (++) + (-) + (--) + (*) + (/) + (#) + (%) )
op_logic
                      ((|4) + (44))
                      ( (>) + (<) + (>=) + (<=) + (!=) )
op rel
attr
                       ( (=) )
spec char
                      ( ({) + (}) + ([) + (]) (() + ()) + (;) )
                       ( (') [a-z A-Z] (') )
char_value
str_value
                      ( (") [a-z A-Z] [a-z A-Z 0-9]* (") )
GERA ERRO
                      Expressão Regular
error
                       ((@) + ($) + (`) + (,))
```