```
1 with ada.text_io; use ada.text_io;
 2 with ada.integer_text_io; use ada.integer_text_io;
3 with decls.datribut; use decls.datribut;
4 with lexic_io; use lexic_io;
5 with a_lexic; use a_lexic;
7 procedure principal is
8
      x: token;
9 begin
10
11
       Open_Input("codi.txt");
12
       inicialitzacio;
13
14
       loop
15
           x := yylex;
16
           put(token'image(x)); new_line;
17
           exit when x = End_Of_Input;
18
       end loop;
19
20 end principal;
```