

```
1  (*
2      Chapitre 3
3      Gaignic Guillaume
4      Cadoret olivier
5      lexer.mll
6  *)
7
8  open Grammar
9
10 (* Definitions de l'ident*)
11 let id = ['a'-'z'] ['a'-'z' '0'-'9']*
12
13 (* R gles du crible *)
14 rule scanner =
15   parse "begin"      {BEGIN}
16   | ";"              {PTVIRG}
17   | "end"            {END}
18   | ","              {VIRG}
19   | "int"            {INT}
20   | "bool"           {BOOL}
21   | "<-"              {AFFEC}
22   | "+"              {PLUS}
23   | "<"              {INF}
24   | "and"            {AND}
25   | "("              {PAROUV}
26   | ")"              {PARFERM}
27   | id as ident      {IDENT ident}
28   | [' ' '\t' '\n'] {scanner lexbuf}
29   | eof              {EOF}
30   | _                {ERROR}
```