Lexer rules

```
name: ...; : rule definition
          (...) : grouping
               | : alternative, e.g. (a|b)
             's' : char or string literal. '\n' for newline.
               . : any character
        a .. b : range, e.g. ('0'...'9')
          \{\ldots\}: action
               + : 1 or more, e.g. ('0' .. '9')+
               * : 0 or more
               ? : optional (or semantic predicate)
          [...]: choice between characters, e.g. [abc]
         ~[...]: match not, e.g. ~[abc]
         // ... : single-line comment
    /* ... */ : multi-line comment
                                         4D + 4B + 4B + B + 900
```

Parser rules

```
parser grammar explParser;
// extern tokens definition
options {tokenVocab=explLexer;}
// Parsing rules: structure tokens together
prog : (anbn | cndn) EOF ;
// EOF: end-of-file token (predefined)
anbn: A anbn B
    /* nothing for empty alternative */
cndn : 'C' cndn 'D' |;
// Compile/execute with:
// antlr4 explLexer.q4 explParser.q4
// javac *. java
// echo 'aabb' | grun expl prog -qui
```