

Project 2 by Tong Xia:

How to run this project:

1. make
2. make test

The tests include a comprehensive test(allTokens.in), an error/warning test(testErrors.in), eof unterminated strliterals error test(eof.in).

In the comprehensive test, include comment and every tokens that used in the scanner.

In the error/warning test, include all four different errors/warnings.

In the eof test, just to test a corner case when the unterminated strliterals happened in the eof.

How I implement this:

Add some regex and codes to the jlex file.

Add testing code to the P2.java.

*I rename the eof.txt to eof.in just for increasing the reusability of a function..