

Topic: Lexical analyser

1. Write, compile and run the program for lexical analyser that can be found from page 194 to 199 of the text book (ninth edition). Make sure that you understand **every** statement that you write.

The code can also be found at <http://metalab.uniten.edu.my/~hazleen/CSEB314/Lab/front.c>

2. Test the program with inputs other than the one given in the book. Test with valid inputs as well as invalid inputs.
3. For every input that you feed into the program, make sure that the output given is as expected and make sure that you understand why the output is so.

Note: No submission required this week. This program will be combined with another program next week and submission is next week.