We started by writing the carrot file for all the tokens given in the spec. We then worked on the regex for the different cases of string literals. We then tested with different inputs to check for the different errors for string literals.

To run: make clean make make test

The program diff's two files on top of allTokens.out that are meant to check if the correct errors are being outputted with the correct line and character numbers.

Rahil Kakar Shubham Chamaria