CSCI 447 –YACC Assignment

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Objectives:
To develop a parser for C - language using YACC package

C- Language
The same as the one you have used in the recursive decent parser assignment.

Syntax Error Handling:
If a syntax error occurs while parsing, a meaningful error message should be reported specifying the line number. Compilation can terminate at the first syntax error. Error recovery is not required.

Report:
A report should be written explaining any decision you have made and instruction for the assistant to run your program.

Grading
Your grade will be divided into the following components:
1 Correctness and output 70%
2 Grammar completeness and correctness 10%
3 Handling syntax errors, and error reporting 10%
4 Report Document 10%