Lab 9(project 3)

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The lab was about going for C language to assembly using yacc. The source code provided us with a parser, lexer and contains many support routines for code generation. For the longest time I just could not compile my test.c, because I was generating bad code, and was getting syntax errors I think. But at the same time I was having trouble with the integer arithmetic shift left and the integer arithmetic shift right. They are doing something arithmetic but I'm guessing it's supposed to count by integers and not by multiples. I also as you'll notice get a seg fault of course. As you can see from the time of my submission I tried to fix it. while keeping my code working, but this is as close to working as I have been able to produce so I thought I might as well turn it in.