

ProgrammingAssignment6

CS536

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A quick overview of the assignment.

What is implemented:

- Code generation for global variables
- Code generation for Functions
 - Function Entry
 - Function body
 - Functions exit
- Code generation for Statements
 - Write statement
 - String
 - Int
 - If statement
 - If else statement
 - While statement
 - Return statement
 - Read statement
 - IdNode
 - genJumpAndLink
 - codeGen
 - genAddr

What is NOT implemented:

- Code generation for assignment statement
- Code generation for call expression
- Code generation for short circuited operators
- Code generation for non-short-circuited operators