CISC 380 Architecture

Project 1 Overview

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Description: For project 1 we developed a simple assembler to assemble the UST-3400 (Rip Van saWinkle) ISA into machine code. Our program uses a single procedural C program to read in a given file containing assembly code and assemble that into machine code and either output it to the screen or to a file specified by the user.

Overview:

The

Challenges: