CS 4348.005 Project 2 Part 2 Report

Contributions:

Haniya Zafar: rm function

Nikita Istomin: cpin(), openFileSystem(), findFileInDirBlock(), getNextFileBlock(), findFileInRoot(), getLastFileBlock(), fileSize().

Zubair Shaik: main function logic, cpout function

Lessons Learned:

Haniya: I learned how to use the strcmp() unix command to compare two strings when comparing filenames to determine whether the file is legit in the rm() function.

Nikita: I learned how to operate with numbers on the binary level in c in order to check what flags are on or off in the flags field of the i-node.

Zubair: I learned how to seek through files and read, write, open with the apis available in c.