

Assignment h4 – Implementing cat using Assembly.

This assignment will be due at 11:59 PM EST on April 9.

In this assignment, you will be implementing the cat command using 32-bit NASM assembly. You've seen it done in C using only system calls, now you will do the same thing, using the same system calls, but in a different language.

Review the tutorials on Assembly as well as the opcode table, keeping in mind that we will be using the 32-bit opcode table. You will notice that the opcodes for system calls between the 32-bit and 64-bit versions of assembly are not the same! Also review the meeting videos, where I talk about assembly.

Check out h4 using `handin` on the CS server and submit when done.