Name:

In this quiz, we are going to write a function that produces a copy of argv. Submit your code in the usual place on the class server – *qu\_06/lastname\_firstname/* using our standard program structure.

Write a C program that calls a function named mycopy that copies argv:

void mycopy(char\*\* argo, char\*\* argi, int argc);

In your main program, call this function twice, making two copies, and then deleting the first copy:

mycopy(argv\_tmp, argv, argc);

mycopy(argv\_cpy, argv\_tmp, argc);

… delete args\_tmp …

… print args\_new …

If you do this incorrectly, your access to the values of argv will disappear when you delete args\_tmp. If you do this correctly, everything will print fine because you have made a copy of argv.

Start with the code locate here:

/data/courses/ece\_1111/current/quizzes/qu\_06/picone\_joseph

Add code to delete argv\_tmp in the main program and code to copy argv in the function mycopy.

You must update the code I have provided, preserving the structure. Do not attempt to write this program from scratch.