# Focused 8 Checklist

## Programming / Functionality

* When the program runs, it should have exactly four arguments on the command line.
  + Contents:
    - argv[1] contains a positive integer.
    - argv[2] contains a string that is no longer than 20 characters in length.
    - argv[3] contains a string that is no longer than 20 characters in length.
    - argv[4] contains a string that is no longer than 20 characters in length.
* You must create a struct called MyData.
* You must declare a variable called myArgs. This variable's data type is struct MyData.
* Write code to create a text file.
* The path and name of the text file is obtained from the directoryPath and filename fields of the args variable.
* You must use error checking on all file I/O functions. If there is an error associated with any of the functions, display an appropriate error message indicating which function call failed and quit the program.

## Submitting

* submitting:
  + f8.cpp
  + checklist.pdf
  + githubCommits.pdf