

Design Notes:

The data file that was used to store the inventory's information was a text file. For testing purposes there is a text file added called test.txt as a template for what the file looks like, and is used for our test cases. The test cases are based off of function tables which are functionally complete. The input module being used is main() and will print testing cases to the console, and alter the file when needed to do so based on the module being tested. The MIS could be improved by being more precise on the way it retrieves records and information for the last two functions. By saying it is retrieving information "one at a time" is vague and may be misinterpreted.