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| **Application/ Program name:** | Class Hospital or L1-2 |
| **Written by:** | Bailey Nichols |

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| **Purpose or problem definition:** |
| The program will be written to demonstrate the author knows how to use classes and inheritance. |
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| **Program Procedures:** |
| The program will process some strings and ints through a series of classes. |
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| **Algorithm/Processing/Conditions:** |
| **Inputs:** |
| The program will take no inputs. |
| **Processes:** |
| The program will use classes to process data for a report. |
| **Outputs:** |
| The program will output a report as per the instructions. |
| **Notes & Restriction:** |
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| **Comments:** |
| I put all the classes in a header.h file. When I do my own stuff I do a CmakeLists.txt with class.h class.cpp, and main.cpp and try to make the main.cpp really simple. In the past two programs I have not done that because I did not want to rock any boats or confuse anybody. So sorry if this is actually more confusing that that would be. |