

User Manual:

Program: testWizard.cpp

This program is a cpp and head files creator. To run the program double click on the file testWizard.cpp by a compiler and run it. A console window will appear and start reading data from input file. Finally the program will check if the cpp/h files are already exist under the folder, if it is, the program will ask you to cancel the action or overwrite the file.

Once the program read all information, the program will exit automatically and you will find the completed cpp and h file under the same position. To write the private data correctly in input file, please follow the format: type+object, for example: int x. And don't place "_" after the object because the program will add it automatically.

System Manual:

Program: testWizard.cpp

This program is a automatic code generator, it takes the class name and private data objects to create cpp and head files. The class contains inspector, destructor, constructor, mutator, facilitator and operator. Some of the code is pre-written, some are not, while some of the code is unneeded. So please make sure you delete all of the unneeded code and fill the empty fields(always with comments: //insert your code here).

Sample runs:

```
The file already exists, Do you want to
overwrite it?(y/n)y
.h file done!
The file already exists, Do you want to
overwrite it?(y/n)y
.cpp file done!
```

All Output ↕

