"Shop Database App" User Guide

This document guides you in how to use the application "Shop Database App".

1. Open the file "shop_database_app.exe" by going to the folder where that file is saved in after you downloaded it. Below shows how the file icon looks like (see the file circled in red).

2. Below shows what is initially shown when you have double clicked the application. The text in black is the path to the executable file (which might be different in your PC).

3. If you enter anything besides 'Y', you will be told to enter the name of the shop, name of the owner of the shop, and the address where the shop is located in. This will also happen if you enter 'Y' and then enter a name of file which is not in the same folder as the file "shop_database_app.exe". Else if you enter 'Y' and then enter a name of file which is in the same folder as the file "shop_database_app.exe", a shop database will be loaded.

4. Next, you will be asked whether you want to continue using the application or not.

5. Entering anything besides 'Y' will quit the application. Entering 'Y' will make you asked whether you want to add an item to the shop database, remove an item from the shop database, or save the database to a file and then quit the application. If you enter 'ADD ITEM', you will be told to enter the information of the item you want to add to the shop database. Adding an item which is already in the database will add the stock of the item. Otherwise, the item added will be inserted to the database with the value of stock equals to 1. Else if you enter 'REMOVE ITEM', you will be shown a list of items in the shop database and then told to enter the name of item you want to remove. Entering 'SAVE DATABASE' will save the shop database and quit the application. Entering anything else will make the application notify that your input is invalid and ask you for another input.

6. Once you finished adding or removing an item, you will be asked whether you want to continue using the application or not. Entering anything besides 'Y' will quit the application. Entering 'Y' will make you asked whether you want to add an item to the shop database, remove an item from the shop database, or save the database to a file and then quit the application.