**Software Report**

Café-book Management Software

Conclusion

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# **1/ INTRODUCTION**

* 1. **Purpose of this Document**

The purpose of this document is:

* To state the project status, include what have been done & what haven’t been done.
* To state future works of this project
  1. **Product Scope**

The product is a software application for computers using Windows operating system and used for people who work at a café-book to manage the store.

* 1. **Glossary**

This subsection contains definitions of all the terms, acronyms, and abbreviations used in the document. Terms and concepts from the application domain are defined.

* Café-book (or book coffee): an establishment which primary serves coffee and books.
  1. **References**

IEEE/ANSI 830-1998

* 1. **Overview**

This document contains the following information:

* What have been done?
* What haven’t been done?
* Future works

# **2/ CURRENT PROJECT STATUS**

After several months of working, we have created a window application to support people who run a coffee book shop. However, since the time is short, there are some functions that we are not be able to complete on time. Here is a list of the finished & unfinished functions of our project (In this report we will not mention about potential bugs. Please refer to the Testing Report for potential known bugs):

* 1. **What Have Been Done**

Here is a list of finished functions & requirements:

* Login (with encryption)
* View order list
* View orders details information
* Create orders
* Cancel orders
* Update orders status
* Search orders
* View menu list
* View menu items details information
* Add menu item
* Update menu item
* Delete menu item
* Search menu item (by name, by price <= x)
* View books / book wishlist
* View books / book wishlist details information
* Add books / book wishlist
* Update books / book wishlist
* Delete books / book wishlist
* Search book / book wishlist (by id (for book), name, price <= x & author)
* View VIP list
* View VIPs details information
* Add VIP
* Update VIP
* Search VIP (by name, id, civilian ID)
* View staff list
* View staff details information
* Add staff
* Update staff
* Search staff (by name, id)
* View schedule
* Add/Update schedule
* View stock list (currently only support ingredients)
* Add stock items
* View stock item details information
* Update stock items
* Search stock items (by name & producer)
* Create stock orders
* View old order basic information
* Search old order (by order ID)
* View report (total staff salaries & total income)
* Change language
* Change theme
* Recommend system for data fields
* Change VIP status when subscription expire
  1. **What Haven’t Been Done**

Here is a list of unfinished functions & requirements:

* Add/Update promotion information / system values (need to change database value directly)
* Voucher system
* View stock orders
* Advance search
* Food status become unavailable when have not enough ingredients (need more development)
* Reset staff working hours (after a month)
* Cancel stock orders

# **3/ FUTURE WORKS**

Here are a few ideas for future developments of our project:

* Complete incomplete functions
* More report types
* Login by face recognition
* Speech to text in data access
* Web, Smartphone support
* Automatically data update/notifications