122 COM Group Project

Summary of work done:

After brainstorming and discussing with all members of our group, we all agreed and decided to create an online bookstore processing system - IZZ Bookstore.

This is our logo - IZZ Bookstore.

First of all, let's have a brief introduction to our website. There is a database created for supporting the data which our website needs. The website system allows customers to **search** and **shop** after a **registered account**. A **login function** will be provided for those potential customers for more efficient **payment** and information recording.

The above program specification and design show that customers should first **input some personal information**, including at least **name, password, email for payment confirmation for payment, and address for delivery**. Besides, customers can use the **searching function** to find their wanted books. We will let the website run for around-the-clock. The customer reference information, including the **ISBN, book titles, authors, the database publisher**, is also given when the customer clicks on certain books.

So far we have finished developing the layout and working style of our online bookstore processing system. Below are the functions/buttons/data that are given on our website:

* Pages of account create interface
* Log-in^
* Home interface with Logo^
* Numbers^ of books choice with related informations
* Wish List^
* Add to shopping cart button and its linking^
* Shopping Cart^
* check out^

^means that still need to fix or not yet finish

Last but not least, what we're going to do next is complete the web and python software coding design, review the database, and deal with those errors. We are going to have more buttons for website configurations, such as wish lists and more payment types. We would provide more book options, customer service support, and even upload more data such as user guides to be more user-friendly and improve the user interface for having a consummate online bookstore processing system.