Journal:

Journal Week 1:

Meeting Date:

01/09/2018

Members present:

All

In BooKing group:

Jonathan Vue

Babatunde Rotimi

Member Issues and Discussion:

Formed group

Decided we are going to make a book rental purchasing app.

Decided we would split the work evenly.

Jonathan would start working on the database,

While Tunde would start working on the use cases.

Use a php gui, with a Logic Server, and a SQL database.

Major Decisions:

Call it: BooKing Online.

Start with a database.

Journal Week 2:

Meeting Date:

01/16/2018

Members present:

All

Member Issues and Discussion:

How far we are with the data base.

-Currently have five tables.

Poorly standard tables were made with no connection cables in place.

Decided on what objects we should focus on.

How we are going to approach programming.

Major Decisions:

Decided will use php to generate Logic tier

Mysql to create database.

Work on gui last.

Journal Week 3:

Meeting Date:

01/30/2018

Members present:

All

Member Issues and Discussion:

We focused on our differences in how we want to tackle the project. How we would divide work.

Major Decisions:

Decided will use either php or Visual Studio’s C# to generate Logic tier

Mysql to create database.

Work on gui last.

Journal Week 4:

Individual Journay Date:

01/30/2018

Independent member.

Issues and Discussion:

Caught the flu. Very sick, but struggle early in the week to make a test database and finish the Employee database search.

Major Decisions:

POS with different icons on top to direct employees and customers. Create employee along with customer database.

Week 5 off.

Journal Week 6:

Individual Journay Date:

02/20/2018

Independent member.

Issues and Discussion:

Still very sick. Stayed at hospital for 3 days. Had major php issues and apache issues trying to tie them together.

Had to create some css files to incorporate them in.

Major Decisions:

There was a issue with pictures. I used random pictures and am wondering how to further set them up.

Finally decided to just code them in with css style.

Journal Week 7:

Individual Journay Date:

02/27/2018

Independent member.

Issues and Discussion:

The look was really buggy. I decided to get rid of the look and create a new look. Worked hard on the login system.

Creating a new look, I tackled css coding to make sure the looks all coalited together. As for the Login system, decided only employee’s would login and if they were new, they could completely fill out a form and login that way.

Major Decisions:

Used a different look and css. Decided that logging in was too important to mess up.

Journal Week 8:

Individual Journay Date:

03/06/2018

Independent member.

Issues and Discussion:

Though I needed a new logo. The old logo was okay. I decided to ponder about how I could work about errors and how to hash the passwords. After many hours with tutoring and help, I manage to get a grip on how to error check and hash passwords.

Major Decisions:

Error check and password hashing was so difficult. Almost there.

Journal Week 9:

Individual Journay Date:

03/13/2018

Independent member.

Issues and Discussion:

Finished the hashing of the password, set up sql table for users so that any user that signed up will be inputed into table. The table will also allow employees to sign in with name or emails.

Major Decisions:

Decided users can login with user names or passwords. Products need work and starting work on the home page after logging in.

Journal Week 10:

Individual Journay Date:

03/20/2018

Independent member.

Issues and Discussion:

The index2 page doesn’t look very good. Trouble addressing what I should put in there. Decided to just put in links that will send the employee’s to where they want to go since security won’t let anyone but employees see link.

Major Decisions:

Decided to use links on home page to take employee’s where they want to go.

Journal Week 11:

Individual Journay Date:

03/27/2018

Independent member.

Issues and Discussion:

Made a customer login page for records, if they add that, it will go to a customer table and keep the records, trying to update the information to transfer to the account review page. Shopping cart and new books page are in works. Shopping cart is going to be a headache.

Major Decisions:

Decided will work on shopping cart last. Seems like customer info is pulling into tables.

Journal Week 12:

Individual Journal Date:

04/03/2018

Independent member.

Issues and Discussion:

D – Day part 3. Worked on linking all the pages, making sure everything inputed into the tables. Still no new books page or shopping cart. Working on shipping page.

Major Decisions:

Catchup. Only need shopping cart to work and have a products page.

Journal Week 13:

Individual Journal Date:

04/10/2018

Independent member.

Issues and Discussion:

Added some more pages:

The login page is now currently working with error checking and hashed passwords that is transferred to a user sql table so that they can login.

Once setup is complete they are reverted to login. The login fetches their logins from sql and logs them in by either username or password.

Major Decisions: Agreeing to myself to fix the home page last.

Journal Week 14:

Individual Journal Date:

04/17/2018

Independent member.

Issues and Discussion:

Made sure the setup a web email support that directs the emails to my personal email was working

The home page directory is all done and attached. Just needs a little cosmetic to make is user friendly and pretty.

The customer login page is where the customer default info is taken and inputed to a customer table in sql.

The cart files and billing files set but not tested. Will have to test later.

The user manual started but looking hopeless.

Major Decisions: Almost done. Forgo the cart till last. Praying it will work.