Final Project plan

1. Topic/Theme: shopping cart user account
2. Description: Overall(Theme/Description): This project will be an example of people “purchasing” items with logins and passwords, being able to see what they bought and allowing admins to change certain topics. There will be 4 main pages in order to complete this index.php, About.php, mywork.php and contact.php

Login process

1. Register.php new account page for new users
2. Login page will have normal and admin users
3. CSS plan – at least 2 files, one for banners and other for general page making
   1. Only admins can use CRUD items from tables
   2. All members will show under the mywork.php page
4. Web site map

Index.php (home)

1. Correct logins will make a shopping cart member
2. Incorrect logins will not be added to cart members

Contact.php

Mywork.php

About.php

4. Database plan

Titles properties

UserID INT(25) NOT NULL AUTO\_INCREMENT PRIMARY KEY

Username VARCHAR(65) NOT NULL

Password VARCHAR(32) NOT NULL

Email Address VARCHAR(255) NOT NULL

Table for shopping cart

Title properties

Item\_id INT(25) NOT NULL AUTO\_INCREMENT PRIMARY KEY

Description VARCHAR(65) NOT NULL

Price decimal(8,2) NOT NULL

5. PHP plan

- four web pages

- register and login will user useraccount business logic for login purposes

- member only page – mywork.php shows only logged in members

- admins can modify items for the shopping list

6. form plan and overall GUI design

A sketch of a website

Description automatically generated

7. other

Css – using two css files for banner and responsiveness and will be labeled accordingly