**Functionality Guide.**

1. **Login page.**

Login page has two functional buttons: login and register, and field for entering username and password. Login button allows user to log-in into user’s account that is already exists in database. Register button transfer user to Registration page.

1. **Registration page.**

Registration page has six field for entering user’s information(username, password, first name, last name, email, phone number) and two buttons “register” and “clear”. Register button allows to register a new user and writes a new user with all his/her data into database. On the client’s side register form there is a data validation function which inform a client when he/she enters the data in incorrect format. Clear button clears all data from the form.

1. **Menu page.**

Depending on the user’s role this page has two versions:

1. **Menu regular user page.**

Menu page displays the items list for the user form existing database. It has “logout” button on the navigation bar, which transfer a user to the login page. It has two other functions: a filter function which filter the content based on the “category” and search function which search through all webpage content.

1. **Menu admin user page.**

Menu page displays the items list for the user form existing database. It has two buttons on the navigation bar: “logout” button, which transfer a user to the login page and “Go to Admin Page” button, which transfer a user to admin page. Also, menu admin user page has two functions: a filter function which filter the content based on the “category” and search function which search through all webpage content.

1. **Admin page.**

Admin page has three functional buttons: “User Management”(directs to User Management page), “Item Management”(directs to Item Management Page) and “Return to My Pizza Shop”((directs to Menu admin user page).

1. **User Management page.**

User Management page displays all user’s data from the existing database(id, fist name, last name, phone number, email, password, role, username). This page has button “create new user” which directs to Create new user page. Also, it has other two functional buttons: “edit user”(directs to edit user page), “delete user”. Button “delete user” deletes user from the existing database and immediately removes the content about deleted user form the User management page.

1. **Create a New User page.**

Create a new user page has six field for the entering information about new user(username, first name, last name, phone number, email, password). After field there is a functional choice about assigning the role for a new user (admin or regular). After making a choice user should press the button: “submit” or “clear”(clears all entered data from the form) button. “Submit” button sends all entered data to the existing database and creates a new user.

1. **Edit User page.**

Edit user page displays all data about the particular user that exists in the database and allows to correct the information in the fields: username, first name, last name, phone number, email, password. After the information was corrected user should press: “submit” or “clear”(clears all form) button. “Submit” button saves all changes for the user and sends new data into database. There is also a “return” button which directs into User Management page.

1. **Item Management page.**

Item Management page displays all item’s data from the existing database(id, image, name, category, description, size, price). This page has button “create new item” which directs to Create new item page. Also, it has other two functional buttons: “edit item”(directs to edit item page), “delete item”. Button “delete item” deletes item from the existing database and immediately removes the content about deleted item form the Item management page.

1. **Create a New Item page.**

Create a new item page has fields for the entering information about new item(image, item name, category, description, size, price). After making a choice user should press the button: “submit” or “clear”(clears all entered data from the form) button. “Submit” button sends all entered data to the existing database and creates a new item.

1. **Edit Item page.**

Edit item page displays all data about the particular item that exists in the database and allows to correct the information in the fields: item name, image link, category, description, size, price. After the information was corrected user should press: “submit” or “clear”(clears all form) button. “Submit” button saves all changes for the item and sends new data into database. There is also a “return” button which directs into Item Management page.