

CSET 120 – Software Development

Project Requirements



a customer user will be:

- ✦ 1. Enter a name for the order
- ✦ 2. Direct the customer to the menu page
- ✦ 3. The customer will be able to select items from the menu
- ✦ 4. The customer will be given the flexibility to add and remove items from the cart.
- ✦ 5. The customer will be given the option to pay with **card** or **cash** and will have an **extra field to add some tips** .
- ✦ 6. The customer should be able to place orders successfully.

- * 7. The customer will be provided a receipt at the end of the order which will show, items order, customer name, total amount and the time required to complete the order.

The functionalities of a manager will be :

- * 1. Adding and deleting items from the menu.

Note: As we do not have access to the database, you can hardcode the username and password for the manager, and when and only when the username and the password of the manager matches, the manager will be able to login.

Pages Required for the project

1. Sign up page for customer (For now show the user page for each visit)
 - Only for customer * fix so manager is already registered
2. Login page for customer
 - Both for customer and manager
3. Page that shows the menu
4. Final cart page where the customer checks the order and places the final order. (Can be on the same page as the menu)
- * 5. Page to give a payment option.
6. Page to show the receipt and details of the order.
- * 7. A page for the manager where the manager adds and deletes the items from the menu.

- This functionality can be achieved in many different ways. Programming is all about thinking and innovating, so think and innovate.

? Each group needs to add two more functionalities for the website that are not mentioned above. If you add more than two functionalities, then **EXTRA CREDIT**. The functionalities need to fit well with the application.

- Contact Page
- Custom drink ordering
- * • Interactive landing page for customer
- * • Active Countdown timer