

Summary of Milestone 3 ZOOM meeting review with Prof. Petkovic and plans for further development

Team Number: 01

Meeting date: April 21, 2021

Summary of feedback on UI:

1. 2-3 lines of text explaining home page/app purpose/functionality.
2. Nav. bar order: About, Restaurant Owner (force login), Delivery Driver (force login), Login (by default SFSU students/staff/faculty).
 - Nav. bar should have the same .css across all pages.
3. Move search bar slightly to the right.
4. Center page slider should not move in a loop automatically. Include option for user to manually slide through the images.
5. Highlight Hungry Gators-19 logo, include class ID somewhere 'above the top bar'.
6. Add 1 more graphic to Home page to include Restaurant Owners.
 - Order of Graphics: Order food, Become a Restaurant Owner, Become a Delivery Driver
7. Search bar must have a persistent pull-down menu to notify user of what filters are active.
 - Number of search results found should always be displayed.
 - Search field should only accept max of 40 alpha numeric characters, should display an error message telling the user when they enter an invalid query.
 - Search bar should have the same .css across all pages.
8. For each restaurant search results could have additional information: \$\$ pricing rating of restaurants, Covid-safe/Contactless Delivery
9. Utilize godaddy free certificate security login (<https://godaddy.com>: encrypt password).
10. Images can be omitted for restaurant menus add to cart feature.
 - Make open cart/confirm order UI/buttons obvious.
11. Registration page: use .sfsu email as primary username for login (clarify to user that .sfsu email will be primary login method).
 - Each registration page should have the proper title header: Login as SFSU Student/Faculty/Staff, Login as Restaurant Owner, Login as Delivery Driver.
12. Create password should have an additional field: Enter password again to confirm the field.
13. Login page should have 'Are you new? Register here!' link.

Summary of feedback on code and architecture:

1. Link up front-end pages with the back-end.
2. Keep it simple and clean, focus on P1 priorities only: Feature Freeze State.

Summary of feedback on github usage:

1. Number of commits should not be the main focus, but everyone should be actively working towards the goal and actively contributing to the project.
2. Use concise, yet purposefully descriptive commits so it is easy to identify at first glance.

Summary of feedback on DB:

1. List of tables: User (student/staff/faculty) table, Restaurant table, Order table, Menu table, Cuisine table
 - a. Read all data from tables to save time.

Summary of feedback on teamwork:

1. It is the Homestretch! Everyone should be actively collaborating and engaged.

Agreed upon P1 list of features:

1. Homepage
2. Registration
3. Search Bar
4. Order Food
5. Restaurant Menus
6. Cart
7. Driver Pickup, map of campus
8. Upload Restaurant
9. Rob = Admin from workbench 'flip bit' *clarify

CEO Checklist:

*** Field validations

- search text input - max 40 alphanumeric characters
- enforce mandatory user action on "agree to terms" (opt in) in reg form ("agree to terms" can be dummy link)
- if you have dedicated registration for SFSU customers ensure their e-mail string contains "sfsu.edu" at the end (no other verification necessary)
- Enforce all mandatory fields in all forms
- (The rest is optional - my goal is to teach you how to do some validation, and save some work (once you do a few you know how to do the rest)_

*** Error messages

If field validation or any form fails provide meaningful error message that YOU design (not the system) to help the user. In error messages two things are key: a) explain what the error is; b) advise user how to correct it"

*** UX

Have the same CSS in ALL pages, and it must contain search widget and class ID text

Search parameters entered by the user must be persistent

Each -age shall have its meaningful title

In UX, search and forms design adhere to key design principles we covered in the class

In restaurant data upload next to SUBMIT button have a text "it may take up to 24 hours for posting to be approved by admin"