

Summary of Milestone 3 ZOOM meeting review with Prof. Petkovic

Team number: 04

Meeting date: 04/21/2021

Summary of feedback on UI:

- The professor liked the general design
- Look and feel seemed lively
- Restaurant Upload page is working
- The Restaurant Home page is designed well.
- Few UI changes required to be more clear.

Summary of feedback on code and architecture:

- Github commits should be more detailed
- Files should be pushed through git and not uploaded directly.

Summary of feedback on github usage:

- Each commit should have a good description.
- Images must not be uploaded directly, must be done through git.

Summary of feedback on DB:

- Passwords should be encrypted.
- Database tables were good.

Summary of feedback on teamwork:

- Good feedback.

Any other comments and issues:

- AWS server issues - should be resolved in a day

Further Development Plans

Immediate Action Items based on feedback:

- AWS server issues - resolved
- Navbar should show login for owner, driver and clients.
- Carousel needs to be changed to static images on the home page.
- Forms - spacing between the fields & label should be less compared to field div
- Restaurant section on the home page can have filtering.
- Restaurants can have distance from the user's current location.
- Each restaurant should have an address displayed & contactless delivery
- Restaurant Home Page can have more descriptive text.
- Banner Image on the Restaurant Home page should be fixed.
- Forms should have a text to say that the fields are required.
- Users should check and agree to Terms & Conditions on the Signup Pages.
- Change wording for Restaurant Upload form.

Planning:

- Restructure Github branches - remove duplicates
- Better inline and header comments
- Add Data Validation
- All Members should be engaged for the milestones.

P1 action Items & Tasks:

Front End: - Connecting backend

Customer Pages:

- 1) Update Navbar as per M3 Feedback
- 2) Connect Restaurant Home Page to backend and load all data from backend
 - a) All restaurants should have a home page.
- 3) Ability of adding items to cart from restaurant home page.
- 4) Update cart to render dynamic data and be responsive (need not be connected to backend - only redux is sufficient)

- 5) Update checkout page similar to cart and on submit -> send data to backend - create an order in db
- 6) Connect Login/Signup Pages to backend so that, user can register
- 7) Design My Orders page for SFSU Customer, submitted orders from checkout screen should be displayed here from db
- 8) Persistent login (using redux)
- 9) Menu sidebar to be made dynamic based on the logged in user
- 10) Ensure all google maps load correctly
- 11) Consistent data / terms across the site

Owner Pages:

- 12) Create a route owner/home and have owner/menu 's content on it.
- 13) Owner/home to be made similar to the restaurant home page.
- 14) Owner/home page should be loaded automatically with data of the owner logged in.
- 15) Profile - Data Fields must be exactly the same as the owner signup & restaurant signup pages.
- 16) Orders page to load data dynamically from backend.
- 17) When the order status changes, use axios post to update the orders table.

Driver Pages:

- 18) The restaurant that the driver is tagged to should be displayed clearly.
- 19) The Current Order page should be the order from the backend.
- 20) Current order -> On clicking Delivered, the status of the order will be sent to the backend as completed.
- 21) The Order History page should be the list of orders from the backend.

Back End: - Connecting frontend and db

Endpoints:

1. Menu Items per restaurants
2. Orders list - customer, driver, owner
3. Driver table - get post
4. Customers table - get post
5. Owner table - get post

Owner:

Get post for profile, menu items, orders (status)

Driver:

Get post for orders (status - Pending & Completed)