Sprint 4 – Report

Reseller

Introduction:

Last sprint, so we focused more on the design and the finished product.

We tried to have a somewhat done and ready product.

Before production, the biggest change that needs to be done is switching from a local database to cloud storage for the whole application and maybe improving the design more.

Backlog:

- Finish delayed tasks
- Follow functionality
- Save functionality
- Search functionality
- Display followers/following lists
- Notifications page
- Password recovery
- Edit profile feature
- Wishlist page
- Improve pages design
- Like comments feature
- Automated testing
- Optional – Send offer feature
- Optional – Report profile feature
- Optional – Subcomments feature
- Testing functionalities

Tasks Report:

- Finish delayed tasks – **DONE**
  - Messages

    Created backend entity and CRUD operations. There is a unique chat between each user that holds the messages between them.

    Routing to messages, update in real time without refresh.

    Data persistence.

  - Display User's profile and post photos

  Used Firebase and Google Storage to upload the profile and post pictures into a bucket. We had a hard time figuring out how to send the request due to lack of resources and outdated docs but in the end it all worked out.

- Follow functionality – **DONE**

Buttons now working and backend bugs done.

- Save functionality – **DONE**

Buttons working and saving works correctly. Posts now appear in the wishlist page.

- Search functionality – **DONE**

Tweaked the backend functionality.

Added buttons to search for users or posts.

UI bugs solved.

- Display followers/following lists – **DONE**

Lists display correctly, in a new page.

- Notifications page – **DONE**

Reactive notifications with routing between sender-recipient-post.

- Password recovery – **DONE**

Roughly done, backend send new password in response body because we hit our monthly limit on the free mailing app.

- Edit profile feature – **DONE**

Added possibility to change username and all the other fields except password.

Added form for choosing new profile picture.

Correctly sending the photo to backend and 3rd party hosting.

- Wishlist page – **DONE**

Displaying saved posts.

- Improve pages design – **DONE**

SCSS and HTML rework.

Images now working and displaying everywhere.

- Testing functionalities – **DONE**

Bug – images not working

Bug – add post form not working

Bug – admin missing from database

Bug – edit profile data persistence

Bug – when editing username, the new auth was not persisting

All bugs were solved.

- Like comments feature – UPCOMING

The feature was added in the backend.

Coming soon to frontend.

- Automated testing – UPCOMING
- Optional – Send offer feature – UPCOMING
- Optional – Report profile feature – UPCOMING
- Optional – Subcomments feature – UPCOMING