Iteration 3: NXTFolio

• Team members and roles

- o Chuqi Zhang
- Cong Fu
- o Haiyang Yu
- o Kehan Meng
- o Shurui Gui
- o Zhao Xu (Product Owner)
- o Zihan Wang (Scrum Master)

• Customer meeting date/time/place/feedbacks

- 2021/12/1, 4:00 PM 5:00 PM, Zoom
 - Meeting record:
 https://tamu.zoom.us/rec/share/rDm5YFnVVq_j2zzQbgX58dI0PIRsGUyGRUYk-B3Oc995anB9HkB5mGfiKbWkhx-N.pEwqzKDCTmbTS5Ii (Access Password: a%8*A8f+)
- o In the meeting, we showed the customer how we improve the footer of the landing page, how we make the "Add project" button as the placeholder before all existing albums, and how we create a page telling new users that the registration procedure is completed. During the meeting, the customer discusses details he would like to have for the registration procedure. He emphasizes that album images should be enlarged, and multiple images should be able to be uploaded. Also, the customer mentions that he desires a filter function based on the categorical field options we implemented in last iteration. We will continue to work on features proposed but not fully completed until the end of the project and try to meet the customer's requirement as much as possible.

• Summary

- o GitHub repo: https://github.com/zihanwang1819/match-my-fashion-public-CodeCreators
- o Pivotal Tracker: https://www.pivotaltracker.com/n/projects/2535985
- o Heroku: https://fashionnxt-fall2021.herokuapp.com

• User stories implemented in iteration 3

o Feature: Improve landing page user interface

As a user

So that I can have good impression when viewing the NXTFolio landing page I want to see clear footer providing enough information about the company

In iteration 1, we have centered the company information and copyrights, but the customer mentioned the footer area was too empty. Therefore, we improve the footer of the landing page, so that all users can easily see clear and rich information about the customer's company FashioNXT. Note that all information such as "official website" has been linked to corresponding address. Users can easily visiting those related pages by clicking the information at footer area.

Before:



After:



o Feature: Add project

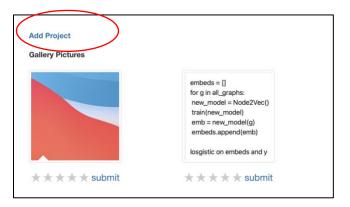
As a user

So that I can show my projects to public

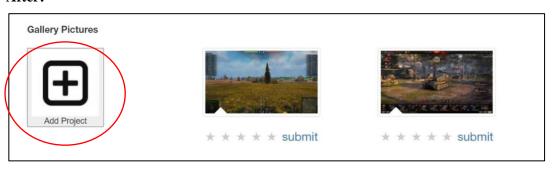
I want to upload new projects by clicking an empty project placeholder before all existing projects on my profile

Previous teams already implemented the function of adding project, i.e., uploading multiple images to albums. However, the "Add Project" button is not easy to be noticed. The customer would like to make the first project before all existing projects as an empty placeholder with a plus sign, so that users can click this placeholder to add new projects. This feature we implement in this iteration makes the adding project function more user friendly.

Before:



After:



o Feature: Complete registration

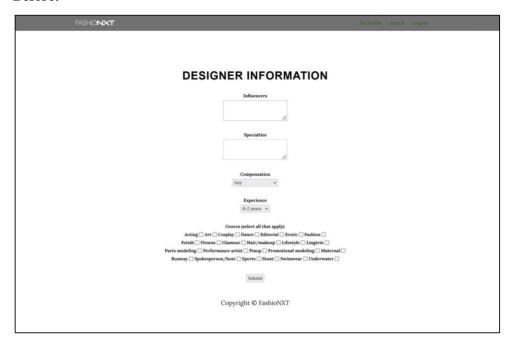
As a user

So that I can complete the registration and start using

I want to see a page telling me my registration is done successfully and redirect me to my profile

The new account is successfully registered after the new user completed filling out basic information. The additional designer information is actually optional to answer. In order to make the registration procedure clearer, we add a notice "Congratulations! You have registered successfully!" at the top of this page to let the new user know the registration status. In addition, by clicking the "Submit and go to the homepage" button, we direct the new user to their own homepage, so that the new user can start adding projects easily.

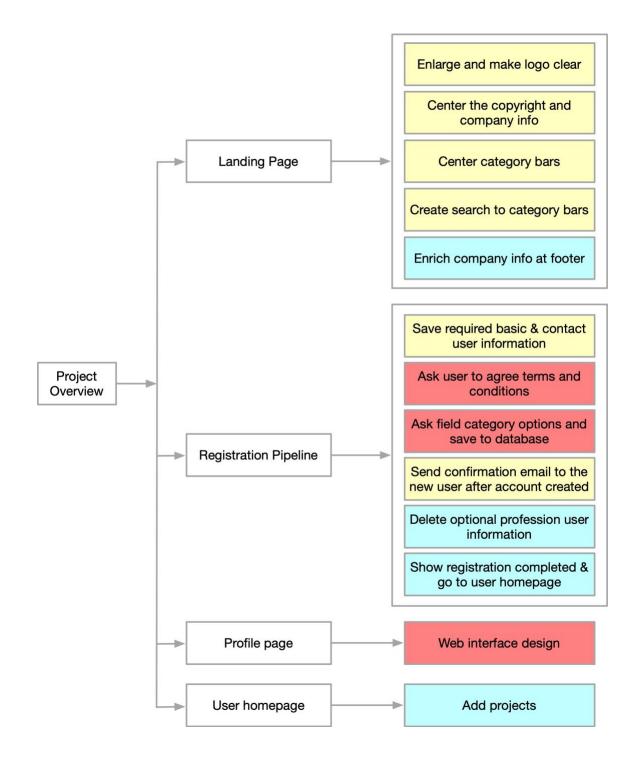
Before:



After:



• Design diagram



• Test

- o For the third implemented feature about completing registration and directing to homepage, we perform the BDD unit test by cucumber, and have all steps passed for the registration scenario. Codes and log file have been uploaded to the feature folder under our GitHub repo (https://github.com/zihanwang1819/match-my- fashion-public-CodeCreators/tree/develop/features).
- For project adding function, since it is a kind of UI improvements, we simply observe and check the effect of modifications.

• Future works after iteration 3

- o In iteration 0, we propose to add the advertisement function on searching page. Since the customer assign the low priority to this feature, we put more effort on other tasks and thus have not had a chance to start working on it. We will continue to work on this feature after iteration 3 until the end of the project.
- The customer desires project images displayed with a larger size. Although it sounds an easy task, we are impeded by some difficulties. Thus, we have not completed this task yet, but we are still working on it now. We will continue to work on this feature after iteration 3 until the end of the project.
- O Based on the feature of categorical field options we implemented in iteration 2, the customer would like to add a new feature to filter users based on categories on the landing page. After discussion with all team members, we estimate that this task requires too much resource to complete well. Hence, we decide not to start working on this feature unless we have enough time.