

CSCE 606 - NXTFOLIO, Iteration 3

Team roles:

Ahmed Tanvir Mahdad (Scrum Master)
Md Mojibur Rahman Redoy Akanda
Homa Pesarakli (Product Owner)
Alex Chin
Surya Krishnan

Client: FashionNXT (Tito Chowdhury)

Required items for submission:

- 1- Select and work on a quarter of user stories submitted for iteration).
- 2- Create a set of cucumber and RSpec test cases for each implemented user story.
- 3- Design Diagram of current entities and relationships in the app.
- 4- Implement user stories and make sure that test cases can be run automatically.
- 5- Deploy to Hetoku, Demo for Customer and obtain customer feedback.

* Place all of the following in a tar file (Word file for text documents):

Customer meeting date to demo this iteration.

User stories implemented in this iteration.

Design diagram for this iteration.

Any additional documentation related to the user stories, e.g. changes to lo-fi UIs.

If you were not able to implement all the stories that you initially chose for this iteration, please list which ones and why not.

If you have changed any of your stories, please write a short description of the changes made and the reason behind the changes.

If you are working on a legacy project, please list any user stories that were rewritten and code refactored.

Evaluations of your code and tests, such as SimpleCov and CodeClimate

Links to your Pivotal Tracker, GitHub repo, and Heroku deployment. Make sure these are up-to-date.

Meeting with client

On March 29th, we had a meeting with our client where we showed our progress in iteration 2 and discussed our plan for iteration 3. On April 8th, the meeting with the client was canceled due to a delay in his doctor's appointment prior to the meeting. As an alternative, we reported the latest progress of the team for this iteration through the email. The profile page was completed, with the selection of category and profession by the user being finalized. The client discussed how he would possibly like the homepage to display projects rather than profiles, and have a score assigned to each project to determine which projects are displayed higher than others. The story regarding allowing users to only add up to 5 photos to the gallery was also finished and relayed to the client.

Completed User Stories

User Story 5:

- **Description:** Clicking on a professional's gallery opens a small menu where the pictures can be scrolled through.

User Story 17:

- **Description:** Design Profile Data edit page as per specification (Slide -8 in NXTFolio Web app presentation) that allow users to edit both personal and professional profile data.

User Story -18:

- **Description:** Change the Category Classification and Reflect it on Create, edit profile, home page and search. By deploying this user story the professions will be auto populated while searching, adding, and editing profiles. The category is updated on home page, search pages, add page and in edit page.

User Story -19:

- **Description:** In Search, Profile add and edition pages, US will be selected as default country and in search pages, country and city option should be added.

User Stories moved to Iteration 4

User Story 7

- **Description:** The navigation bar for the different types of professionals on the home page expands horizontally when the arrow is clicked, and vice versa.
- Surya is working on this user story. He was close to completing the user story before the server connection was lost. He needs a day or two to finish the story.

He was able to get the list to expand but the functionality of the buttons on the navigation bar needed to be fixed.

User Story 8

- **Description:** Show the average rating of a professional based on other users rating when hovering on their profile-preview picture.
- Md. Akanda is still facing problems to solve the user story 16, which has been assigned to him in this iteration. Without user story 16, he is unable to submit user story 8.

User Story 16

- **Description:** Debugging the rating system in the profile page.
- This user story was created based on errors found from performing user story 8. Md Mojibur Rahman Redoy Akanda tried a lot to fix the bug but he was unable to find the solution. He spent several days on it and found that there is no controller defined for that particular rating submission. He is trying to make a proper rating controller but he is facing several issues. He proposed a new technique to the client for implementing a rating system but the client encouraged him to solve the existing problem as it will bring unique features for the project. Client instructed him to seek external help as soon as possible. If still it is not possible to solve the problem then we all decided to involve him in a new user story.

User Story 20

- **Description:** In uploaded gallery page, edit and delete feature will be added to allow users to delete or edit project after submission.
- Homa Pesarakli worked on this user story and so far she added both features to the uploaded gallery webpage but the issue is that the delete and edit links directed users to the image url webpage and do not work.

User Stories added in this iteration

Based on our discussion with the client we added 3 more user stories:

User Story -18:

Description: Change the Category Classification and Reflect it on Create, edit profile, home page and search. By deploying this user story the professions will be auto populated while searching, adding, and editing profiles. The category is updated on home page, search pages, add page and in edit page.

- This user story is created upon the client request.

User Story -19:

- **Description:** In Search, Profile add and edition pages, US will be selected as default country and in search pages, country and city option should be added.

- This user story is created upon the client request.

User Story -20:

- **Description:** In uploaded gallery page, edit and delete feature will be added to allow users to delete or edit project after submission.
- This user story is created upon the team suggestion and client agreement.

Behavior Driven Development

Links

Github: <https://github.com/tanvirmahdad/match-my-fashion-public-CodeCreators>

Pivotal Tracker: <https://www.pivotaltracker.com/n/projects/2554926>

Heroku Deployment: <https://sheltered-woodland-21494.herokuapp.com/>