EE417 - Web Applications Development

Group Assignment – Group F Minutes

Author: Mark McGrath

Project Name: Complete Web Application

Project Stage: Progress Review

Date: 13/04/2021

Meeting Duration: 1.5 hours

Present: Mark McGrath

                      Michael O'Hara

                      Daire Cooney

                      Ciaran McCormack

                      Matthew LeBeouf

                      Corentin Lestanc

                      Rui Fan

                      Remi Bertogliati

Apologies: Saimi Saleem

                      Sepeng Yang

1. Meeting Objectives

This was a project progress review meeting to review actions from previous meeting and catch up on the overall development so far.

Actions arising from today's discussion

a. CSS files will remain as multiple files. Rui's CSS files need to be checked for our standard web application colour and style and links need to be checked – **Remi to check for colour and style and Mike to check links.**

b. Two new columns need to be added to the user account table, overdraft limit and withdrawal limit – **Matthew**

c. List of users on the admin page should show the overdraft and withdrawal limits as this will demonstrate that the admin functions, set overdraft limit and set withdrawal limit are working – **Remi**

d. The admin page/function servlets are written. Currently, the admin page/functions are not linking to the servlets. This needs to be checked – **Remi**

e. In order to satisfy the assignments requirements for five static pages, four static pages need to be created which will be accessed from the side navigation bar of the index page. The index page was completed and demonstrated by Daire and is one the static pages. Create four new static pages – **Rui**
   - FAQ
   - About
   - Contact
   - Customer Reviews

   It is not important what is displayed on these pages yet.

f. There was a problem with github, a fork had been created on commit of a new account page, Mike has fixed this now – **Mike**

g. Remi to check the account page to make sure all is ok. The account page displays the user who had logged in but Remi had made changes to an older version – **Remi**

h. A jsp page currently retrieves and displays the list of users from the Database on the admin page. A list of transactions for a user needs to be displayed on the account page when statements is chosen - **Daire**

i. A web architecture diagram with the finished state of the application including names of static pages, dynamic pages and servlets used will be created as part of the project documentation needs to be done – **Mark**

j. Mark said he would gather all the various documents and create a project document before submission – **Mark**

k. It was decided that transfer/paybills/display limits on the user account page would be placeholder only. Form functions would exist and accept data but no interaction with the middle or backend. The statements function will though be completed. To be decided is the display user details function - **All**

l. Mike has written Selenium tests for the user signup and admin functions. It was felt this was sufficient automated testing for the assignment. Any other testing will be carried out by all team members once the application is working front to backend - **All**

m. It is important to get a full front to backend application working and with the functions on the admin page working to the backend and one of the functions on the account page working to the backend (statements to be done), it was felt that this was sufficient for the assignment. To this end, it is important that the application is in place with no broken links front to backend by Tuesday 20th to give time for review and recording the demonstration - **All**

2. **Next team meeting**

Next project progress meeting is scheduled for Tuesday 20th April at 10.30am at the usual Zoom link although we may have one towards the end of this week to see where we are - **All**