

EE417 - Web Applications Development

Group Assignment – Group F Minutes

Author:	Mark McGrath
Project Name:	Complete Web Application
Project Stage:	Progress Review
Date:	30/03/2021
Meeting Duration:	1 hour
Present:	Mark McGrath Michael O'Hara Rui Fan Remi Bertogliati Daire Cooney Ciaran McCormack Matthew LeBeouf Corentin Lestanc
Apologies:	Saimi Saleem Sepeng Yang

1. Meeting Objectives

This was a project progress review meeting following on from the project planning meeting on 25/03/2021 where initial project tasks had been distributed to team members. The main objectives of this meeting were to get updates on actions from 25/03 and to decide next steps.

a) Remi and Rui – Wireframe of application

Remi produced a set frames for the wire frame document. These were reviewed by the team and it was agreed they should become part of the project documentation.

b) Corentin and Ciaran created login and registration servlets and committed to Github.

c) Remi created some of the static HTML pages and these were reviewed and changes agreed. Remi also created the side navigation bar which was very well received by the team. A detailed discussion ensued as to the functionality the GFB bank would offer, the main thread being simplicity.

Action: Remi and Rui to modify front end based on agreed changes/discussion topic.

d) Daire worked on the javascript validation of the registration and login forms but really needs the front end pages to be completed before progressing this any further.

e) Matthew created a web.sql file to create the backend database in MySQL.

f) Mike has installed Selenium (and tested it) and also sent out instructions to hook up Eclipse IDE with the GitHub repo.

g) Mike made a point that Github was transforming into separate projects due to the commits of work from the team members to different branches. Mike suggested we restart the repository as a single project with just one main branch. Mike also made a point that the front end HTML needs to be done before we could progress the middle and back end tiers of the application. The team agreed.

Action: Mike to create new project on Github with one main branch. Remi to commit front end changes.

h) Daire made a point that the team need to review the data flow between pages and forms in the application in terms of data produced in order that team members responsible for middle (Servlets) and back end tiers (DB) have a clear idea of what is to be done.

Action: Mark to produce dataflow design of pages for the team's next regular meeting on Thursday 01/04 where the details of the data flows and the responsibilities of the javascript, jsp & Java servlet and DB developers can be agreed and the developers can get a clear instruction on what they are required to do.