19/03/17

# CS4014/CS4065/ET4243 Software Engineering Project/Web Application Development

# Deliverable 3

# Week 8

# Group 8

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4. Summary

The Group 8 project plan remains the same as per the general design outlined in Deliverable 1 and the database schema presented in Deliverable 2. The work undertaken for the present report was largely in getting a prototype web application operational. This involved mostly completing the index page which included login and register functionality however please keep in mind work in still required to perfect these operations. It should be stressed that quite a lot of functionality remains to be completed however the group is confident the project will be completed in the allocated time.

Link to the Github Repository: <https://github.com/willoleary6/CS4014-Project>

1. User processes implementation

Login

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
| 1. Cookie creation (email and password) 2. Verifying if the user is in the data base(php) 3. Variety of error messages if the user does something wrong 4. Links to the users profile page 5. Cross site scripting counter measures implemented(will implement more in the future) | 1. HTML/CSS (align headings properly) 2. Check if the user has banned from the site |

Register

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
| 1. Cookie creation (email and password) 2. Dynamically shows list of major subjects from the database(php) 3. Variety of error messages 4. Links to the user’s profile page 5. Cross site scripting counter measures implemented (will implement more in the future) | 1. Only accept UL domain name 2. Email verification 3. Check if the user has been banned from the site |

Create tasks

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
| 1. HTML |  |

Task List/Stream

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
| 1. Basic HTML layout | 1. Php implementation will display a dynamic stream of unclaimed tasks. 2. Algorithm to sort the tasks for each user |

User profile

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
| 1. HTML layout |  |

Edit profile

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Rate user interaction

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Flag task

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Claim task

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Submit Proofreading notes

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

1. Moderator processes implementation

Promotion to moderator

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Review flagged tasks

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Ban user

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |

Unpublish task

|  |  |
| --- | --- |
| Completed | Unfinished/To do |
|  |  |