University of Hertfordshire 5COM1053: Computer Science Development Exercise

School of Computer Science 5COM1061: Information Technology Development Exercise

**Sprint Cycle Plan (2 weeks)**

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| **GP3 Sprint Cycle Plan No:** | 1 |
| **Team Number:** | CS26 |
| **Sprint Master :** |  |
| **Date Signed :** |  |

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| **Start of Sprint Cycle** | | | | **End of Sprint Cycle** | | |
| **Task No.** | **Description of Task/Activity ( Not in particular order)** | **Team Member/s responsible** | **Estimated Task Time** | **Actual**  **TaskTime** | **Cycle End State Notes:**  **completed/bugs/not done** | |
| 1.  2.  3.  4.  5  6  7  8 | Organisation – Outline meeting times suitable for all team members and clarify roles for each team member. Set deadlines and priorities. i.e. Mon Weds 2:30./ Team Leader…  Make revisions to the data flow diagram to apply to prototype design and create a plan for GP3.  Edit website using data flow diagram, design description and GP2 Wireframes.  Create ER Diagram to show tables and entities to show relations between them.  Set up a plan on how to access the website and documentation with cloud storage as one option  Read GP2 feedback and reflect on it  Distribute tasks, assign front & back end teams  Complete the data dictionary | Everyone  Ashraf  Sumite & Tamuka  Hamza  Everyone  Everyone  Sumite  Sumite & Hamza | 15 mins  1 hour  5 + hrs  3 hrs  1 hour  1 hour  45 minutes  30 minutes | 10 mins  1 hour  3 hours  1.5 hours  2 hours  1 hour  45minutes  30 minutes | Completed  Bugs (Requires additional modifications)  Not done (Requires revisions on the data flow diagram to match HCI usability practice.)  Not done (create rough draft and then implement into digital version.  Completed  Completed  Completed  Bugs | |
| **Aims for next Sprint Cycle -**  work intended for the next sprint cycle | | | | | | |
| **TaksNo.** | **Description of Task/Activity (Notes)** | | | **Team Member/s Responsible** | | **Estimated Time** |
| 1.  2.  3.  4.  5.  6.  7.  8.  9  10  11  11.1  11.2 | Continue to make revisions to the data flow diagram to apply to prototype design and create a plan for GP3.  Edit website using data flow diagram, design description and GP2 Wireframes.  Create ER Diagram to show tables and entities to show relations between them.  Organisation – Outline meeting times suitable for all team members and clarify roles for each team member. Set deadlines and priorities. i.e. Mon Weds 2:30./ Team Leader…  Make revisions to the data flow diagram to apply to prototype design and create a plan for GP3.  Edit website using data flow diagram, design description and GP2 Wireframes.  Create ER Diagram to show tables and entities to show relations between them.  Apply database of users from GP3 database  Export MySQL Workbench model to PhpMyAdmin  Write code for form validation  The system should display the information already stored  Information available to users  Website meets usability requirements | | | Ashraf  Sumite & Tamuka  Hamza  Everyone  Ashraf  Sumite & Tamuka  Hamza  Sumite & Hamza  Sumite & Hamza  Sumite & Hamza  Sumite & Hamza  Tamuka & Ashraf  Everyone | | 35 min  Unkown  2 hrs 40 mins  15 mins  1 hour  5 + hrs  3 hrs  2 hours  10 minutes  3 hours  2 hours  2 hours  1 hour |
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| **Sprint Master :** |  |
| **Date Signed :** |  |