**IT6105 - SOFTWARE DEVELOPMENT PROJECT**

**Progress Report No:2**

**Project Identification Information**

|  |  |
| --- | --- |
| Project title | : Web-Based Computer Hardware Purchasing and Troubleshooting Assistant management  system for U-Star Digital |
| Student’s name with initials | : G.P Sankalpa |
| Index no. | :1805274 |
| Supervisor’s name | : Mr. M.P Sarath Wijeshinghe |

|  |  |  |  |
| --- | --- | --- | --- |
| **Progress Report Period** | | | |
| Start Date: 30/10/2021 | | End Date: 03/12/2021 | |
| **Work Carried out between this meeting and previous meeting** | | | |
| Submitted the first progress report. | | | |
| Finalize writing the second chapter. | | | |
| Spoke with the Supervisor to discuss the requirements that had been gathered. | | | |
| Complete creating Use Case Diagram for the intended system. | | | |
| Writing a use case narrative. | | | |
| Started designing the ER Diagram. | | | |
| Researched Bootstrap for a future front-end design process. | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
| **Problems Encountered** | | | |
| Proper UML-free tools are not found. | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
| **Planned work that were unable to carry out with reasons** | | | |
| Unable to complete the Use Case narratives. | | | |
| Unable to finish designing the ER Diagram. | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
| **Work planned until next meeting** | | | |
| to complete the Use Case narratives. | | | |
| finish designing the ER Diagram. | | | |
| Writing chapter 3 – Design. | | | |
| Mentoring sessions for javascript. | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
|  | | | |
| **Meeting information** | | | |
| Meeting Date: 07/11/2021 | | | |
| Meeting time | Start: 6.00 p.m | | End: 9.30 p.m |
| Number of participants: 2 | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Supervisor’s Comments** | | | | | |
| Student has done | |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  | More than enough |  | Sufficient |  | Not Enough |  | No | | | | | work. |
| Student is progressing | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | |  | Well ahead |  | Sufficiently |  | Not Enough | | | | in the project. |
| Further Comments (if any) | | |  | | |
|  | | | |  | |
| Student’s Signature | | | | Supervisor’s Signature | |