

**GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY**

BACHELOR OF SCIENCE IN COMPUTER SCIENCE/ COMPUTER ENGINEERING/ SOFTWARE ENGINEERING

**GROUP PROJECT IN SOFTWARE DEVELOPMENT**

**Weekly Progress Report**

**\*This report should be submitted every Monday of each week**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Month** | 01 | | **Week Number** | 07 |
| **Group Number** |  | | | |
|  | **Student Name** | | **Index Number** | **Signature** |
| **Member 1** | E. H. M. Diouf | | 6730 |  |
| **Member 2** | T. S. S. Thilakarathna | | D/ BSE/23/ 0015 | A black background with white spots  Description automatically generated |
| **Member 3** | R. M. J. Jayashan | | D/ BCE/23/0009 |  |
| **Member 4** | N. T. P. G. B. Upethra | | D/ BCS/23/0021 |  |
| **Member 5** | B. U. Senanayaka | | D/ BCS/23/0018 |  |
| **Project Title** | Digital Tire Management and Monitoring System for Pavara Traders and Services | | | |
| **Date of submission** | **13.02.2024** | | | |
| **Work Carried out during this week** | | | | |
| * Discussed and clarified with the client that Pavara also services vehicles and machinery, including maintenance, repairs, and handling breakdowns. * Connected with the chief engineer regarding the addition of novel functionalities to the software. * Initiated discussions internally on potential ways to expand the software's scope beyond tire management. | | | | |
| **Problems Encountered** | | | | |
| * Currently facing challenges in obtaining passes for harbor visits, awaiting required documentation. * Chief engineer is yet to respond regarding the proposed novel additions to the software. | | | | |
| **Planned work that were unable to carry out during this week with reasons** | | | | |
| * Harbor access and university letter acquisition were hindered this week, attributed to the restricted nature of the harbor area, necessitating a time-consuming pass creation process. | | | | |
| **Work planned for the next week** | | | | |
| * Continue efforts to obtain harbor access passes and the necessary university letter for upcoming field visits. * Follow up with the chief engineer for feedback on the proposed novel additions and gather insights from the IT team. * Schedule a meeting with the client to discuss potential software expansion, gather input, and align the scope with Pavara's broader services. | | | | |
| **Supervisor’s Comments** | | | | |
| **Student Progress** | | |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | |  | More than enough |  | Sufficient |  | Not Enough |  |   Nothing | | |
| **Further Comments (if any)** | |  | | |
| **Supervisor Name** | |  | | |
| **Supervisor Signature** | |  | | |