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| **Group No** | 08 | | | | |
| **Project Title** | Dengue Management System | | | | |
| **Supervisor’s Name** | Dr. SSP Mathara Arachchi | | | | |
| **Co-Supervisor’s Name** |  | | | | |
| **Group Meeting Number** | 05 | **Date** | |  | |
| **Summary of work carried out during last two weeks** | | | | | |
| We have successfully accomplished the following milestones over the past two weeks:   1. Created Diagrams (Use Case Diagram, Component Diagram) for clarity and understanding. 2. Designed User Interfaces for enhanced user experience. 3. Studied web and mobile application development. 4. Started development process. | | | | | |
| **Individual Contribution for last two weeks** | | | | | |
| [1].W.G.D.C.Jayanandana | Designed User Interfaces. | | | | |
| [2]. S.H.D.Hesara | Started Implementations in the web application. | | | | |
| [3]. N.V.Wickramasinghe | Started implementations in the mobile application. | | | | |
| [4]. M.M.G.J.Heshara | Started implementations in the mobile application. | | | | |
| [5]. P.A.K.Tharushika | Created Component Diagram and conducted an in-depth study on web development. | | | | |
| [6]. U.S.Wijamuni | Created Use Case diagram and conducted an in -depth study on mobile development. | | | | |
| **Meeting outcomes** | | | | | |
| During the last group meeting, we reviewed and discussed the feedback received from the proposal presentation. Here are the key points discussed:   1. Conducted a thorough discussion on the current dengue management process. 2. Explored the suitability of MongoDB for our project and its potential benefits. 3. Discussed the preparation of an SRS document and strategized future web and mobile application development. | | | | | |
| **Responsibilities Accepted by group members for the next two weeks** | | | | | |
| [1].W.G.D.C.Jayanandana | Starting implementations in the web application | | | | |
| [2]. S.H.D.Hesara | Continuing development in the web application | | | | |
| [3]. N.V.Wickramasinghe | Continuing development in the web application. | | | | |
| [4]. M.M.G.J.Heshara | Continuing development in the mobile application. | | | | |
| [5]. P.A.K.Tharushika | Started Developing and Completing SRS documentation. | | | | |
| [6]. U.S.Wijamuni | Started developing and Completing SRS documentation. | | | | |
| **Supervisor’s/ Co-Supervisor’s remark has to be submitted using the Google Form provided in the UGVLE course page.**  **It is the responsibility of the students to share the Google form with the supervisors and the co-supervisors.**  **Only one form is requested to be submitted by the supervisor and the co-supervisor pre one bi-weekly report.**  **Signature of the supervisor and the co-supervisor is not required in the bi-weekly report, but the submission of Google form by the supervisor/co-supervisor is required.**  **Students must upload the PDF version of the filled bi-weekly report to the link provided in the UGVLE course page before the deadline.** | | | | | |
| **Any Other Notes (Email evidence/screenshot from supervisor)** | | | | | |
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| **Attendance of the group members** | | | | | |
| **Student Name** | | | **Index No.** | | **Signature** |
| 1. W.G.D.C.Jayanandana | | | 20000812 | |  |
| 1. S.H.D.Hesara | | | 20000758 | |  |
| 1. N.V.Wickramasinghe | | | 20002106 | |  |
| 1. M.M.G.J.Heshara | | | 20000774 | |  |
| 1. P.A.K.Tharushika | | | 20021038 | |  |
| 1. U.S.Wijamuni | | | 20021194 | |  |