**Appendix 1 - Software Engineering 1 - Work log - Group Contribution**

| Member Names | # |
| --- | --- |
| Kenneth Mathew Da Cruz | 1 |
| Qudsia | 2 |
| Jason | 3 |
| Alane | 4 |
| Dawood | 5 |
| Elizabeth | 6 |
| Abayomi | 7 |
| Lisa | 8 |
| Casey | 9 |
| Madalina | 10 |
| Beverly | 11 |
| Madhab | 12 |
| Joel | 13 |
| Yassin | 14 |

\* Add member names in the above box

|  |  |  |  |  | **M** | **E** | **M** | **B** | **E** | **R** |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Report section** | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** | **11** | **12** | **13** | **14** | **Total** |
| 1. Introduction | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 1.1 Project Background (1 page) | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 1.2 Project Aims and Objectives (1 page) | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 1.3 Project Development Methodology (2 page) |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2 Requirements Engineering |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.1 Elicitation Activities |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.1.1 Interview plans | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% |  | 8.30% | 8.30% | 8.30% | 8.30% |  | 100% |
| 2.1.2 Interview findings | 22.50% | 5.50% | 5.50% | 22.50% | 5.50% | 5.50% | 5.50% | 5.50% |  | 5.50% | 5.50% | 5.50% | 5.50% |  | 100% |
| 2.1.3 Other problem domain research |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.1.3.1 Comparable Software System Review |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.1.3.1.1 Records Management Systems |  |  |  |  |  |  |  |  |  | 100% |  |  |  |  | 100% |
| 2.1.3.1.2 Zoo Websites | 20% | 80% |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.1.3.1.3 Visitor Kiosk/Information Systems |  |  |  |  |  |  |  | 20% |  |  |  | 80% |  |  | 100% |
| 2.1.3.2 Development Relevant Legislation |  |  |  |  |  |  |  | 100% |  |  |  |  |  |  | 100% |
| 2.1.3.3 Visitor Questionnaire (Optional) | 16% | 14% |  | 14% | 14% | 14% |  | 14% |  | 14% |  |  |  |  | 100% |
| 2.2 Requirements Specification |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.2.1 Problem Domain Description |  |  |  |  |  |  |  | 100% |  |  |  |  |  |  | 100% |
| 2.2.1.1 Existing Business Operation |  |  |  |  |  |  |  | 100% |  |  |  |  |  |  | 100% |
| 2.1.1.1 Animal Life-Cycle |  |  |  |  |  | 100% |  |  |  |  |  |  |  |  | 100% |
| 2.2.1.1.2 Sponsorship Life-Cycle |  |  | 100% |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.1.2 Summary of existing business limitations | 30% |  |  |  |  | 40% | 30% |  |  |  |  |  |  |  | 100% |
| 2.2.2 Functional Requirements |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 2.2.2.1 Records Management System |  |  |  |  | 100% |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.2.2 Zoo Website | 10% | 90% |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.3.3 Visitor Kiosk Information System |  |  |  |  |  |  |  | 34% |  | 33% |  |  | 33% |  | 100% |
| 2.2.3 Performance Requirements (Records Management System) |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% | 100% |
| 2.2.3.1 Speed |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% | 100% |
| 2.2.3.2 Capacity |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% | 100% |
| 2.2.3.3 Reliability |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% | 100% |
| 2.2.3.4 Usability |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% | 100% |
| 2.2.4 Performance Requirements (Zoo Website) | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.4.1 Speed | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.4.2 Capacity | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.4.3 Reliability | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.4.4 Usability | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.5 Performance Requirements (Visitor Information System) |  |  |  |  |  |  |  |  |  | 50% |  |  | 50% |  | 100% |
| 2.2.5.1 Speed |  |  |  |  |  |  |  |  |  | 50% |  |  | 50% |  | 100% |
| 2.2.5.2 Capacity |  |  |  |  |  |  |  |  |  | 50% |  |  | 50% |  | 100% |
| 2.2.5.3 Reliability |  |  |  |  |  |  |  |  |  | 50% |  |  | 50% |  | 100% |
| 2.2.5.4 Usability |  |  |  |  |  |  |  |  |  | 50% |  |  | 50% |  | 100% |
| 2.2.6 Design Constraints (All software components) | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 2.2.7 Commercial Constraints (Total Project) | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 3 System Interface Designs |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.1 Draft Interface Designs for RMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.1.1 Wireframes |  |  |  | 33% | 34% |  | 33% |  |  |  |  |  |  |  | 100% |
| 3.1.2 System Navigation Diagram |  |  |  |  |  | 100% |  |  |  |  |  |  |  |  | 100% |
| 3.1.3 System Screen mock-ups |  |  |  | 50% | 50% |  |  |  |  |  |  |  |  |  | 100% |
| 3.1.4 System Activity Event Diagrams |  |  |  | 100% |  |  |  |  |  |  |  |  |  |  | 100% |
| 3.2 Design Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.3 Draft Interface Designs for Zoo Website |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.1.1 Wireframes | 75% | 25% |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 3.1.2 System Navigation Diagram |  | 100% |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 3.1.3 System Screen mock-ups | 30% |  |  |  |  |  |  |  |  | 70% |  |  |  |  | 100% |
| 3.1.4 System Activity Event Diagrams |  |  |  |  |  |  |  |  |  |  | 100% |  |  |  | 100% |
| 3.2 Design Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.1 Draft Interface Designs for Kiosk/Visitor Information |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 3.1.1 Wireframes |  |  |  |  |  |  |  | 34% |  | 33% |  |  | 33% |  | 100% |
| 3.1.2 System Navigation Diagram |  |  |  |  |  |  |  |  |  |  |  | 40% | 60% |  | 100% |
| 3.1.3 System Screen mock-ups |  |  |  |  |  |  |  | 20% |  | 80% |  |  |  |  | 100% |
| 3.1.4 System Activity Event Diagrams |  |  |  |  |  |  |  | 60% |  |  |  |  | 40% |  | 100% |
| 3.2 Design Revisions |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 4 Analysis and Design Records Management System - |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 4.1 Preliminary Analysis Stages |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 4.1.1. Textual Analysis |  |  |  | 100% |  |  |  |  |  |  |  |  |  |  | 100% |
| 4.1.2. Significant Event Analysis |  |  |  | 100% |  |  |  |  |  |  |  |  |  |  | 100% |
| 4.1.3. Class- Responsibility-Collaborator (CRC) |  |  |  |  |  |  |  |  |  |  |  |  | 100% |  | 100% |
| 4.2. Detailed Static System Designs |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0% |
| 4.2.1. First Draft BON System Architecture Diagram |  |  |  |  |  |  |  |  |  | 100% |  |  |  |  | 100% |
| 4.2.2. BON System Chart |  |  |  |  |  |  |  |  |  | 100% |  |  |  |  | 100% |
| 4.2.3. BON Cluster Charts |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0%  (Not enough time) |
| 4.2.4. BON Class Charts |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0%  (Not enough time) |
| 5 Report Conclusion | 100% |  |  |  |  |  |  |  |  |  |  |  |  |  | 100% |
| 6 References | 20% |  |  |  |  |  |  | 60% |  |  |  |  | 20% |  | 100% |
| 7 Appendix (List additional appendix if need) | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% | 8.30% |  | 8.30% | 8.30% | 8.30% | 8.30% |  | 100% |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Key |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **A = Allocated but not attempted** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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