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| **Team Number:** [**SE25-PT**](https://ivle.nus.edu.sg/v1/File/Student/default.aspx?CourseID=cca03c5b-a48d-4860-9be0-12e9e7de8c02&workbinid=1fff08f0-ff91-4636-988e-3b6d7a17fb01&FolderID=b0358d1f-1192-4bb0-abfa-d3c1edc0fd96)**7** | **Date:05/November/2018** | |
| **Summary of work done since last report:**  **Completed**  A small prototype for high level architecture change.  Got an agreement with client to proceed with new architecture.  **In progress**  Design modelling report  Coding | | |
| **Deliverables Started since last report:**  …  … | **Deliverables Complete since last report:**  …  … | |
| **Effort Expended** | | |
| **Name of each Team Member** | **Hours** | **Brief Summary of Work** |
| Kaung Myat Bo | 100 | * Design modelling report * Coding |
| Gao Zhiyu | 79 | * Design and Improving * Trial and error for the IOT strategy/transform * Development and test * Meet the customer * Team meeting |
| Balasubramanian Narasimhan | 80 | * Project Management Activities * Documentation follow-ups * Sign-off's and tracking * Arch & Design changes incorporation |
| Nay Lin Aung | 95 | * Test Case Document Preparation * Moderation of Review documents * Preparation of draft Acceptance Test Plan * Team meeting |

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| **Summary of Work** | Kaung Myat Bo | Gao Zhiyu | Treza Bawm Win | Nay Lin Aung |  | Bala subramanian Narasimhan |
| **Design modelling report** | 53 |  |  |  |  |  |
| **Coding** | 47 |  |  |  |  |  |
| Meeting with  customer/Requirement Gathering |  | 8 |  |  |  |  |
| Research for  transforming/ trial  and error |  | 12 |  |  |  |  |
| Discuss and redesign/ |  | 8 |  |  |  |  |
| Testing |  | 2 |  |  |  |  |
| Historical Data  handling Feasibility  Design |  | 5 |  |  |  |  |
| Elasticsearch/Kibana/  setup |  | 6 |  |  |  |  |
| Elasticsearch query  language familiarization |  | 6 |  |  |  |  |
| Transforming Strategy  Discussing and  finalization |  | 8 |  |  |  |  |
| Coding/PoC |  | 16 |  |  |  |  |
| Team meeting |  | 4 |  |  |  |  |
| Test Case Document Preparation |  |  |  | 40 |  |  |
| Moderation of Review documents |  |  |  | 16 |  |  |
| Preparation of draft Acceptance Test Plan |  |  |  | 25 |  |  |
| Edit documents and GIT repo as per audit advice |  |  |  | 8 |  |  |
| Team meeting |  |  |  | 6 |  |  |

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| **Problems Encountered *(highlight any assistance you might need from your ISS advisor or other staff)*:**  **…**  **…**  **…** |
| **Plans for the Next Month:**  …  …  … |