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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/Mar/2018** | |
| **Summary of work done since last report:**  **Completed**  UCMS  WBS  Risk Management Plan  **In progress**  Project Plan  HLD  WBS  User Requirement Specification  User Interface Specification  Risk Management Plan  Meeting with Sponsor  UI Requirements Gathering  Initial hands-on AWS | | |
| **Deliverables Started since last report:**  Project Plan  Risk Management Plan  UCMS  WBS  HLD  URS | **Deliverables Complete since last report:**  UCMS  WBS  Risk Management Plan | |
| **Effort Expended** | | |
| **Name of each Team Member** | **Hours** | **Brief Summary of Work** |
| Kaung Myat Bo | 41 | Meeting with Sponsor, Prepare Project Plan, Explore appropriate AWS services for the project, Initial Hands on AWS, UI Spec, Review HLD |
| Gao Zhiyu | 41 | Meeting with Sponsor  Research about AWS service, Read Lambda Functions/ Dynamo DB specification. Research About Lambda, DynamoDB, setup |
| Vincent Agnes Evangelin | 41 | Meeting with Sponsor  Overview Research About Aws, Research/Handson/Setup Lambda/DynamoDB, Review Effort |
| Treza Bawm Win | 40 | Meeting with Sponsor,  Prepare HLD,  Research on AWS services,  Review on Quality Plan |
| Nay Lin Aung | 40 | Prepare Software Master Test Plan  Literature Research on AWS IoT Topics |
| Balasubramanian Narasimhan | 40 | Meeting with Sponsor, Prepare Risk Management Plan, Quality Plan review, Understanding the AWS Service components, Review of the artefacts: URS, UCMS, HLD |

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| **Summary of Work** | Kaung Myat Bo | Gao Zhiyu | Vincent Agnes Evangelin | Treza Bawm Win | Nay Lin Aung | Bala subramanian Narasimhan |
| **Meeting with Sponsor** | 7 | 7 |  | 7 |  | 7 |
| **Prepare project plan** | 10 |  |  |  |  |  |
| **Risk Management Plan** |  |  |  |  |  | 15 |
| **Explore AWS services** | 7 | 4 |  | 12 |  | 4 |
| **Initial Research About Lambda, Hands on Lambda, Set up Lambda** |  | 10 |  |  |  |  |
| **Initial Research about DynamoDB, Handson DynamoDB, Setup Dynamo DB** |  | 10 |  |  |  |  |
| **Integrate with DynamoDB/Lambda, research about the permission for the DynamoDB & Lambda** |  | 8 |  |  |  |  |
| **UI Specification** | 5 |  |  |  |  |  |
| **UCMS** | 5 |  |  |  |  |  |
| **Initial Hands on AWS** | 7 |  |  | 3 |  |  |
| **HLD doc preparation** |  |  |  | 16 |  |  |
| **Domain and Organization Research** |  |  |  |  |  | 3 |
| **Review** |  | 2 |  | 2 |  | 11 |

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| **Summary of Work** (Feb Progress Report - Not yet reported as of 1-Mar) | Kaung Myat Bo | Gao Zhiyu | Vincent Agnes Evangelin | Treza Bawm Win | Nay Lin Aung | Bala subramanian Narasimhan |
| **\*Feb-Report: Task and activities performed during the last reporting period** |  |  |  |  |  | 12 |

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| **Problems Encountered *(highlight any assistance you might need from your ISS advisor or other staff)*:** |
| **Plans for the Next Month:**  User Requirement Specification  Use Case Model Survey  Project Plan  Risk Management Plan  Change Management Plan  Quality Plan  Working POC/Integration regarding IOT (AWS IOT, AWS Lambda, AWS DynamoDB) |