**Sprint 1 Planning**

Start Date: 14 Nov 2016

Sprint goal: To create simple CRUD feature for basic entity.

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| **Sprint Backlog** | **Point** | **Tasks** | **Assigned to** | **Estimated time / Hour(s) / minute(s)** |
| Add new staff | 2 | Create database table for staff. | Hao Guang | 1 hour |
| Design add staff UI. | Woon Tzer | 2 hours |
| Add data verification to UI. | Woon Tzer | 30 minutes |
| Code controller to save data to database. | Hao Guang | 7 hours |
| Update staff information | 2 | Create UI to update staff. | Seong wai | 2 hours |
| Add data verification to UI. | Wei Seng | 45 minutes |
| Code controller to retrieve data original from database. | Seong Wai | 6 hours |
| Code controller to save new data to database. | Wei Seng | 6 hours |
| Delete Staff | 1 | Add delete button to the display staff list UI. | Woon Tzer | 15 minutes |
| Code controller to delete staff. | Hao Guang | 5 hours |
| Add confirmation message. | Woon Tzer | 15 minutes |
| View Staff information | 1 | Create UI to list multiple staff information in brief. | Seong Wai | 3 hours |
| Create UI to display staff information. | Seong Wai, Wei Seng | 3 hours |
| Code controller to retrieve data from the database. | Wei Seng | 6 hours |
| Verify the data retrieved. | Wei Seng | 30 minutes |
| Register a new member | 1 | Create database table for member | Woon Tzer | 45 minutes |
| Design add member UI | Hao Guang | 3 hours |
| Add data verification for data entry | Hao Guang | 30 minutes |
| Code controller to handle data store into database | Hao Guang | 7 hours |
| Edit member information | 1 | Create UI to update member data. | Wei Seng | 2 hours |
| Add data verification to the UI input. | Wei Seng | 30 minutes |
| Code the controller to retrieve original data from database. | Seong Wai | 6 hours |
| Code the controller to store data into the database. | Seong Wai | 6 hours |
| View member information | 1 | Create UI to enter member id and display member information. | Woon Tzer | 2 hours |
| Code controller to retrieve data from database. | Woon Tzer | 8 hours |
| Verify the data retrieved is correct or not. | Woon Tzer | 30 minutes |
| Delete Member | 1 | Create UI to delete member. | Wei Seng | 2 hours |
| Code controller to update the member status. | Wei Seng | 6 hours |
| Add Product Record | 1 | Create database table for product. | Hao Guang, Seong Wai | 45 minutes |
| Design add product UI and data verification. | Seong Wai | 3 hours |
| Code controller to save data to database. | Hao Guang | 6 hours |