**1st Sprint**

**Spring Planning Meeting**

* The overall Bus Ticketing System epics were breakdown into several user stories in the product backlog:

|  |  |
| --- | --- |
| **Epics title** | **User stories title** |
| Member | Create login page |
| Add new member |
| Update member |
| View member |
| Delete member |
|  |
| Reservation | Add new reservation |
| Update reservation |
| View reservation |
| Delete reservation |
| Payment | Add new payment |
| Update payment |
| View payment |
| Delete payment |
| Staff | Add new Staff |
| Update Staff |
| View Staff |
| Delete Staff |
| Schedule | Add new Schedule |
| Update Schedule |
| View Schedule |
| Delete Schedule |
|  |

* For the first sprint, the user stories are shown as below:

|  |
| --- |
| **User stories title** |
| 1. Create login page |
| 1. Add new member |
| 1. Update member |
| 1. View member |
| 1. Delete member |

* After that, each user story was measure how difficult the function is for the developers to create it. Below are the points that represents the difficulty level for each user stories in the first sprint.

|  |  |
| --- | --- |
| **User stories** | **Points** |
| Create login page | 2 |
| Add new member | 2 |
| Update member | 1 |
| View member | 1 |
| Delete member | 2 |

* Our development team and the product owner chose those user stories as sprint backlog for the first sprint to work on.