Sprint planning meeting report. – Sprint 1

In this sprint 1 planning meeting, it attended by Scrum master, development team, and product owner. During sprint 1 planning meeting, product owner had gathered the user stories for the sprint 1 module, described the product backlog item and the priorities of the product backlog.

The goal of this sprint (Sprint 1) is to accomplish and deliver all this six module which on the duration. The duration of the sprint is around 16 days to finish.

**Product backlog for first sprint.**

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| Priority. | Module. | User stories. |
| 1. | Login Module | - As a staff, I want to login to the system so that I can manage ticket reservation. |
| 2. | Booking Ticket | - As a staff, I want delete the customer booking information, so that invalid booking record can de deleted. |
| 3. | Booking Ticket | - As a staff, I want to edit customer booking detail information so that I can get the update to date customer booking information. |
| 4. | Booking Ticket | - As a staff, I want to check the customer booking detail, so that I can know booking ticket on specific day or month. |
| 5. | Booking Ticket | - As a staff, I need to add new booking ticket into a single order receipt, so that customer order can be recorded. |
| 6. | Route Module | - As a manager, I want to add route so that the company is able to provide new route to customer. |
| 7. | Route Module | - As a Manager, I want to view the route so that I able to view the route |
| 8. | Route Module | - As a manager, I want to edit the route so that I able to adjust the where the bus go. |
| 9. | Route Module | - As a manager, I want to delete the route so that I able to adjust the bus go. |
| 10. | Bus Module | - As a bus company admin, I want to add a new bus information, so that I can assign task effectively according to the information. |
| 11. | Bus Module | - As a bus company admin, I want to retrieve bus information so that I can know the details of a bus. |
| 12. | Bus Module | - As a bus company admin, I want to edit bus information so that I can update the bus information. |
| 13. | Bus Module | - As a bus company admin, I want delete the bus information, so that I do not waste time on the bus information that no longer work in company. |
| 14. | Bus Schedule Module | - As the manager, I need to create the bus schedule, so that the customer and the bus drive can know what time the bus will go. |
| 15. | Bus Schedule Module | - As a counter staff, I want to view the bus schedule so that I able to sell the bus ticket to the customer and give the customer to know what time the bus will go. |
| 16. | Bus Schedule Module | - As a counter staff, I want to search schedule details so that I can view the schedule details in more efficiency way. |
| 17. | Bus Schedule Module | - As a manager, I want to edit the bus schedule details so that I able to adjust the time bus go, the price and the bus drive. |
| 18. | Payment Module | As a cashier, I need to generate ticket, so that the company can keep track what had been sold to who. |

**Sprint backlog.**

**Task schedule.**

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| Task. | Date | Duration. |
| Planning for the sprint 1. | 6-Nov-2016 – 7-Nov-2016 | 2day |
| Design database and declare the relationship between the classes and modules in the system. | 8-Nov-2016 – 9-Nov-2016 | 2day |
| Design user interface, and requirement achievement | 10-Nov-2016 – 11-Nov-2016 | 2day |
| Receive feedback from client and Improves the user interface with the additional requirements. | 14-Nov-2016 – 15-Nov-2016 | 2day |
| Coding Implementing. | 16-Nov-2016 – 18-Nov-2016 | 3day |
| Validation for all the input fields, Implementing database and fixing the data type error. | 21-Nov-2016 – 22-Nov-2016 | 2day |
| Finalize all the module is in the system requirement in Sprint 1. | 23-Nov-2016 – 25- Nov -2016 | 3day |

**Module distribution.**

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| Developer. | Module. |
| Tan Chin Wen | Login module |
| Yoong Zhi Keong | Booking Ticket |
| Tan Teik Shen | Route Module |
| Quah Cheun Wei | Bus Module |
| Tan Teik Shen | Bus Schedule Module |
| Tiang Wei Seong | Payment Module |