Sprint planning meeting report. – Sprint 2

After the first sprint, Scrum master, development team, and product owner had meeting and it had gathered the user stories from the rest of the modules. After that, product owner also describe the priorities of this product backlog as usual.

The goal of this sprint (Sprint 2) is to accomplish and deliver rest module which on the duration. The duration of the sprint is around 15 days to finish.

**Product backlog for second sprint.**

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| Priority. | Module. | User stories. |
| 1. | Login module. | - As a admin, I want to login to the system so that I can manage admin profile, bus, schedule, route and generate report. |
| 2. | Staff Maintain Module | - As a manager, I want to add a new staff information, so that I can assign task effectively according to the information. |
| 3. | Staff Maintain Module | - As a manager, I want to retrieve staff information so that I can know the personal details of a staff, no need to meet every staff to understand their personalities. |
| 4. | Staff Maintain Module | - As a manager, I want to edit staff information so that I can get the update to date staff information. |
| 5. | Staff Maintain Module | - As a manager, I want delete the staff information, so that I do not waste time on the staff information that no longer work in restaurant. |
| 6. | Admin Maintenance Module | - As a bus company admin, I want to add a new driver information, so that I can assign task effectively according to the information. |
| 7. | Admin Maintenance Module | - As a bus company admin, I want to retrieve driver information so that I can know the personal details of a driver, no need to meet every driver to understand their personalities. |
| 8. | Admin Maintenance Module | - As a bus company admin, I want to edit driver information so that I can update the driver information. |
| 9. | Admin Maintenance Module | - As a bus company admin, I want delete the driver information, so that I do not waste time on the driver information that no longer work in company. |
| 10. | Admin Maintenance Module | - As a bus company admin, I want to add a new manager information, so that I can assign task effectively according to the information. |
| 11. | Admin Maintenance Module | - As a bus company admin, I want to retrieve manager information so that I can know the personal details of a manager, no need to meet every manager to understand their personalities. |
| 12. | Admin Maintenance Module | - As a bus company admin, I want to edit manager information so that I can update the manager information. |
| 13. | Admin Maintenance Module | - As a bus company admin, I want delete the manager information, so that I do not waste time on the manager information that no longer work in company. |
| 14. | Admin Maintenance Module | - As a bus company admin, I want to add a new staff information, so that I can assign task effectively according to the information. |
| 15. | Admin Maintenance Module | - As a bus company admin, I want to retrieve staff information so that I can know the personal details of a staff, no need to meet every staff to understand their personalities. |
| 16. | Admin Maintenance Module | - As a bus company admin, I want to edit staff information so that I can update the staff information. |
| 17. | Admin Maintenance Module | - As a bus company admin, I want delete the staff information, so that I do not waste time on the staff information that no longer work in company. |
| 18. | Report Module | As an admin, I want to generate exception report so that the company can check the daily or monthly report. |
| 19. | Report Module | As an admin, I want to generate exception report so that the company can check the sales of each route. |
| 20. | Report Module | As an admin, I want to generate exception report so that the company can check the report such as monthly top sales, top 10 route. |

**Sprint backlog.**

**Task schedule.**

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| Task. | Date | Duration. |
| Planning for the sprint 2. | 5-Dec-2016 | 1day |
| Design database and declare the relationship between the classes and modules in the system. | 6-Dec-2016 | 1day |
| Design user interface, and requirement achievement | 7-Dec-2016 – 8-Dec-2016 | 2day |
| Receive feedback from client and Improves the user interface with the additional requirements. | 9-Dec-2016 and 12-Dec-2016 | 2day |
| Coding Implementing. | 13-Dec-2016 – 15-Dec-2016 | 3day |
| Validation for all the input fields, Implementing database and fixing the data type error. | 16- Dec -2016 and 19- Dec -2016 | 2day |
| Finalize all the module is in the system requirement in Sprint 2. | 20-Dec-2016 | 1day |
| Combined all the modules into one components, Implement testing for all the modules in the system and Fixed the bugs and error in all modules in the system. | 21-Dec-2016 – 23-Dec-2016 | 3day |

**Module distribution.**

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| Developer. | Module. |
| Tan Chin Wen | Login module. |
| Tiang Wei Seong | Report Module |
| Yoong Zhi Keong | Staff Maintaince Module |
| Tan Chin Wen | Admin Maintenance Module |