**Activity log-Sprint 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Developers | Epic | User Stories | User Stories Details | Duration |
| Hiew Chin Ching, Christopher Foh Wei Chung, Kelvin Chua Jien Xian,  Chu Yung Onn, Ho Kin Hoe | * Staff Maintain Member * Customer Make Payment * Customer Purchase Bus Ticket * Manager Generate Report |  | Design all object class, Design all database, Design data access class | 5/12/16 – 6/12/16 |
| Hiew Chin Ching, Christopher Foh Wei Chung, Kelvin Chua Jien Xian,  Chu Yung Onn, Ho Kin Hoe | Customer Purchase Bus Ticket | * Customer select date and time for bus * Customer able to select schedule and seats * Customer view bus schedule and available seat | Design UI   * Design Layout, data input method | 6/12/16 – 7/12/16 |
|  |  | * Customer select date and time for bus * Customer able to select schedule and seats * Customer view bus schedule and available seat | Design Code   * Design input validation, event handler, exception handler, functionality method | 8/12/16 – 9/12/16 |
|  |  | * Customer select date and time for bus * Customer able to select schedule and seats * Customer view bus schedule and available seat | Testing   * Unit test | 9/12/16 – 10/12/16 |
|  |  | * Customer select date and time for bus * Customer able to select schedule and seats * Customer view bus schedule and available seat | Fix Bugs   * Improvement of code and UI design | 10/12/16 – 11/12/16 |
| Hiew Chin Ching, Christopher Foh Wei Chung, Kelvin Chua Jien Xian,  Chu Yung Onn, Ho Kin Hoe | Customer Make Payment | * Customer select the type of payment method * Customer enter their payment detail * System to verify customer’s payment detail * System to calculate cost and refund * Online receipt and ticket to be generated | Design UI   * Design Layout, data input method | 12/12/16 – 13/12/16 |
|  |  | * Customer select the type of payment method * Customer enter their payment detail * System to verify customer’s payment detail * System to calculate cost and refund * Online receipt and ticket to be generated | Design Code   * Design input validation, event handler, exception handler, functionality method | 14/12/16 – 15/12/16 |
|  |  | * Customer select the type of payment method * Customer enter their payment detail * System to verify customer’s payment detail * System to calculate cost and refund * Online receipt and ticket to be generated | Testing   * Unit test | 16/12/16 – 17/12/16 |
|  |  | * Customer select the type of payment method * Customer enter their payment detail * System to verify customer’s payment detail * System to calculate cost and refund * Online receipt and ticket to be generated | Fix Bugs   * Improvement of code and UI design | 17/12/16 – 18/12/16 |
| Kelvin Chua Jien Xian,  Christopher Foh Wei Chung,  Chu Yung Onn | Staff Maintain Member | * Staff delete a member * Staff view and search for existing member * System to verify customer’s detail * Customer edit member detail * Customer register as new member | Design UI   * Design Layout, data input method | 19/12/16 – 20/12/16 |
|  |  | * Staff delete a member * Staff view and search for existing member * System to verify customer’s detail * Customer edit member detail * Customer register as new member | Design Code   * Design input validation, event handler, exception handler, functionality method | 21/12/16 – 23/12/16 |
|  |  | * Staff delete a member * Staff view and search for existing member * System to verify customer’s detail * Customer edit member detail * Customer register as new member | Testing   * Unit test | 23/12/16 – 24/12/16 |
|  |  | * Staff delete a member * Staff view and search for existing member * System to verify customer’s detail * Customer edit member detail * Customer register as new member | Fix Bugs   * Improvement of code and UI design | 24/12/16 – 25/12/16 |
| Hiew Chin Ching,  Ho Kin Hoe, | Manager Generate Report | * View yearly, monthly or weekly report * Select type of report * Print out the report | Design UI   * Design Layout, data input method | 19/12/16 – 20/12/16 |
|  |  | * View yearly, monthly or weekly report * Select type of report * Print out the report | Design Code   * Design input validation, event handler, exception handler, functionality method | 21/12/16 – 23/12/16 |
|  |  | * View yearly, monthly or weekly report * Select type of report * Print out the report | Testing   * Unit test | 23/12/16 – 24/12/16 |
|  |  | * View yearly, monthly or weekly report * Select type of report * Print out the report | Fix Bugs   * Improvement of code and UI design | 24/12/16 – 25/12/16 |