# 3rd Sprint

## Sprint Planning Report

Goal: implement basic member functionality include CRUD, UI and validation.

|  |  |  |  |
| --- | --- | --- | --- |
| **Priority Point** | **Task** | **Assign to** | **Estimated hour** |
| 3 | design add payment UI | YuQuan | 1 |
| 2 | create add payment UI | YuQuan | 2 |
| 1 | implement add payment function | YuQuan | 2 |
|  | test add payment function | YuQuan | 1 |
| 1 | implement add payment page validation | YuQuan | 2 |
|  | test add payment page validation | YuQuan | 1 |
| 3 | design search payment UI | YuQuan | 1 |
| 2 | create search payment UI | YuQuan | 2 |
| 1 | implement search payment function | YuQuan | 2 |
|  | test search payment function | YuQuan | 1 |
| 1 | implement search payment page validation | YuQuan | 2 |
|  | test search payment page validation | YuQuan | 1 |
| 3 | design add promotion UI | HaoWen | 3 |
| 2 | create add promotion UI | HaoWen | 3 |
| 1 | implement add promotion function | HaoWen | 2 |
|  | test add promotion function | HaoWen | 1 |
| 1 | implement add promotion page validation | HaoWen | 2 |
|  | test add promotion page validation | HaoWen | 1 |
| 3 | design search promotion UI | HaoWen | 1 |
| 2 | create search promotion UI | HaoWen | 2 |
| 1 | implement search promotion function | HaoWen | 3 |
|  | test search promotion function | HaoWen | 1 |
| 1 | implement search promotion page validation | HaoWen | 3 |
|  | test add promotion page validation | HaoWen | 1 |
| 3 | design update promotion UI | WeiChai | 2 |
| 2 | create update promotion UI | WeiChai | 2 |
| 1 | implement update promotion function | WeiChai | 2 |
|  | test update promotion function | WeiChai | 1 |
| 1 | implement update promotion page validation | WeiChai | 2 |
|  | test update promotion page validation | WeiChai | 1 |
| 3 | design delete promotion UI | WeiChai | 1 |
| 2 | create delete promotion UI | WeiChai | 2 |
| 1 | implement delete promotion function | WeiChai | 2 |
|  | test delete promotion function | WeiChai | 1 |
| 1 | implement delete promotion page validation | WeiChai | 2 |
|  | test delete promotion page validation | WeiChai | 1 |

## Daily Sprint Report

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Day | John Tan Yu Quan | | | |
| Done yesterday | Today’s task | Impediments  faced | Solution |
| 12 Nov 2016 | - | design add payment UI | - | - |
| 13 Nov 2016 | design add payment UI | create add payment UI | Not clear user requirement for payment UI | Ask buyer for further information |
| 14 Nov 2016 | create add payment UI | implement add payment function | Can’t auto generate member ID | Add id++ at the end of the for loop; |
| 15 Nov 2016 | implement add payment function | test add payment function | - | - |
| 16 Dec 2016 | test add payment function | implement add payment page validation | - | - |
| 17 Dec 2016 | implement add payment page validation | test add payment page validation | - | - |
| 18 Dec 2016 | test add payment page validation | design search payment UI | - | - |
| 19 Dec 2016 | design search payment UI | create search payment UI | Can’t find the payment id | Parameter place wrongly |
| 20 Dec 2016 | create search payment UI | implement search payment function | - | - |
| 21 Dec 2016 | implement search payment function | test search payment function | - | - |
| 22 Dec 2016 | test search payment function | implement search payment page validation | - | - |
| 23 Dec 2016 | implement search payment page validation | test search payment page validation | - | - |
| 24 Dec 2016 | test search payment validation | - | - | - |
| 25 Dec 2016 | - | - | - | - |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Day | Lim Hao Wen | | |  |
| Done yesterday | Today’s task | Impediments  faced | Solution |
| 12 Nov 2016 | - | design add promotion UI | - | - |
| 13 Nov 2016 | design add promotion UI | create add promotion UI | Not clear user requirement for registration UI | Ask customer for further information |
| 14 Nov 2016 | create add promotion UI | implement add promotion function | - | - |
| 15 Nov 2016 | implement add promotion function | test add promotion function | The promotion is not added to database | Place the right parameter |
| 16 Dec 2016 | test add promotion function | implement add promotion page validation | - | - |
| 17 Dec 2016 | implement add promotion page validation | test add promotion page validation | - | - |
| 18 Dec 2016 | test add promotion page validation | design search promotion UI | - | - |
| 19 Dec 2016 | design search promotion UI | create search promotion UI | - | - |
| 20 Dec 2016 | create search promotion UI | implement search promotion function | - | - |
| 21 Dec 2016 | implement search promotion function | test search promotion function | - | - |
| 22 Dec 2016 | test search promotion function | implement search promotion page validation | - | - |
| 23 Dec 2016 | implement search promotion page validation | test add promotion page validation | - | - |
| 24 Dec 2016 | test add promotion page validation | - | - | - |
| 25 Dec 2016 | - | - | - | - |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Day | Lai Wei Chai | | | |
| Done yesterday | Today’s task | Impediments  faced | Solution |
| 12 Nov 2016 | Implement the list for menu for search function | design update promotion UI | Design layout is not due with the principle of good UI | Do research about the good UI |
| 13 Nov 2016 | design update promotion UI | create update promotion UI | - | - |
| 14 Nov 2016 | create update promotion UI | implement update promotion function | Can’t get the text filed data | Check the text field and change the meaningful text filed name |
| 15 Nov 2016 | implement update promotion function | test update promotion function | The promotion information can’t store into database | Create connection between database and project |
| 16 Dec 2016 | test update promotion function | implement update promotion page validation | The text field cannot access the validation | Do online research the solution |
| 17 Dec 2016 | implement update promotion page validation | test update promotion page validation | Null promotion code allow update to database | Create the validation to prevent the user typing null data |
| 18 Dec 2016 | test update promotion page validation | design delete promotion UI | - | - |
| 19 Dec 2016 | design delete promotion UI | create delete promotion UI | - | - |
| 20 Dec 2016 | create delete promotion UI | implement delete promotion function | ID cannot get form the text filed | Check the text filed have any same name and do changing |
| 21 Dec 2016 | implement delete promotion function | test delete promotion function | The promotion cannot delete from database | Check the code about the delete function |
| 22 Dec 2016 | test delete promotion function | implement delete promotion page validation | - | - |
| 23 Dec 2016 | implement delete promotion page validation | test delete promotion page validation | The validation about the ID text field is wrong | Write the code to get all data form database make sure data is exits |
| 24 Dec 2016 | test delete promotion page validation | - | - | - |
| 25 Dec 2016 | - | - | - | - |

Sprint Review Meeting

Demonstrator: Lai Wei Chai

|  |  |
| --- | --- |
| User Story | Product Owner’s Feedback |
| Add payment | * The system should provide credit card and debit card payment method |
| Search payment | * The system should provide all the detail of payment to print out receipt |
| Add promotion | * The system should validate the promotion code is not the same |
| Search promotion | * - |
| Update promotion | * The system should prompt message to inform user the detail is updated |
| Delete promotion | * - |

## Sprint Retrospective

|  |  |
| --- | --- |
|  | Recommendation |
| What good features to continue doing | Short iteration, to analyse, design, develop and deliver the working code to customers. Demonstrate to customer to verify if it meets their need. Be open to changes proposed. |
| What poor features to stop doing | Make decisions not based on end state and intent (what and why). |
| What good features to start doing | Make decisions should base on end state and intent (what and why). These decisions will be quick and effective. |