Mindanao State University

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**Mobile Library Book Checker**

A Project

Presented to

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In Partial Fulfillment

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**Abstract:**

Mobile Library Book Checker(MLBC) aims to provide more efficient library service to book borrowers by allowing them to check the availability status of the book(available, not available) using their mobile phones before going to library.

This app consists of 2 users: a borrower and an librarian. A borrower can check/verify the availability status of the book in the library while an librarian updates the availability status of the books in the library.

1. **The Charter**
   1. Vision:

A mobile application that will minimize the effort book borrowers’ checking

whether the book is available or not in the library.

* 1. Mission

To provide a user-friendly library book checker that checks the status of the book to be borrowed by the borrower - whether it is available or not.

* 1. Objectives
* On the 2nd week of July, developers will be familiar in using the programming language to be used in the project.
* On the 1st week of August, user should be able to search and view books by title and/or author and know the availability status of the book.
* On the 2nd week of August, the librarian should be able to log in and out from the system.
* On the 4th week of August, the librarian should be able to update status of the books in the library.
* On the 3rd week of October, the librarian should be able to generate transaction reports.

1. **Feature List and Feature Acceptance Criteria:**
   * Log in

* Librarian will have access to the system and will be redirected to the homepage with log out.
* Log out
* Librarian logs out of the system and will be redirected to homepage with log-in option.
* View Book
* Details of the book are shown.
* Search Book
* List of books that matches the keyword entered is shown.
* Update Status
* Status of the book is updated (available, not available, and not found).
* View Most Borrowed Book
* View the most borrowed book in a given day, month or year.
* View Library Transaction History
* List of transactions in a given day, month or year is displayed.

1. **Roles:**

* Borrower – views the books availability
* Librarian– updates the books availability

1. **Role Attributes:**

* Borrower
  + Frequency of Use – As needed
  + Domain Expertise – Fair
  + Mobile Expertise – Low
  + General Goals – Speed (as few steps as possible) and convenience of use
* Librarian
* Frequency of Use - Everyday
* Domain Expertise – Excellent
* Computer Expertise – Good
* General Goals – Speed (as few steps as possible) and convenience of use

1. **Persona:**

* Borrower

Janssen is a student of MSU-IIT who used to borrow books from the library. Before, it is unsatisfying for him to know that the book is not available after going through all the book shelves. Now, he can view the book’s availability in just a matter of few seconds with fewer and easier steps.

* Librarian

Jalal is a librarian who manages books in the library. Before , he used to entertain a lot of people going in and out in the library just to help find if the book/s they wanted to borrow is available or not. Now, he can easily help borrowers who plan to borrow books by just updating the availability status of the books in the library.

1. **User Stories and Story Acceptance Criteria:**
   * As a borrower, I want to search any information about the book (title or author) to verify if the book is available or not.
   * As a librarian, I want to log in so that I can manage the books in the library.
   * As a librarian, I want to log out so that no one else can access my account and it will remain private.
   * As a librarian, I want to update the status of the books (available, not available) so that borrowers will be guided.
   * As a librarian, I want to view the transactions in a given day, month or year so that I will be able to keep track of the books.
   * As a borrower, I want to view the most borrowed book in a given day, month or year so that I will know what book is popular.
   * As a librarian, I want to view the most borrowed book in a given day, month or year so that I will know what book is popular.
2. **Use Case Scenario**

7.1. Name: Log in

Description: Librarian logs in to the system.

Actor: Librarian

Pre-condition: Librarian has default account.

Post-condition: Librarian can access the system.

Main Course:

1. The librarian inputs a username and password.

Exceptions:

1a. The librarian inputs an invalid username or password.

1. The error message “Invalid username or password” appears.
2. Repeat step 1.
3. The librarian is redirected to the dashboard.
4. The use case exits.

7.2. Name: Log out

Description: Librarian logs out from the system.

Actor: Librarian

Pre-condition: The librarian is currently logged in to the system.

Post-condition: The librarian is logged out from the system.

Main Course:

1. The librarian clicks the Logout button.
2. The librarian is redirected to the login page.
3. The use case exits.

7.3. Name: Search Book

Description: User searches for one or more books.

Actor: Borrower, Librarian

Pre-condition: User has book in mind and the library’s record is not empty.

Post-condition: List of books matched the searched keyword is shown.

Main Course:

1. User enters keyword.
2. User clicks “Search” button.

2a. If the search field is left blank,

Display error message.

Use case exits.

2b. If no book matches the keyword,

Display “Not Found” message.

Use case exits.

1. The list of books matching the search keyword is returned.
2. Use case exits.

7.4. Name: View Book

Description: Shows the book info, including, but not limited to, title, author, ISBN

number, and publisher.

Actor: Borrower, Librarian

Pre-condition: There is at least one book entry in the book listing.

Post-condition: The book’s information is displayed.

Main Course:

1. The user clicks a book title from the list of books.
2. The book’s information is displayed on-screen.
3. Use case exits.

7.5. Name: Update Book Status (Borrow)

Description: Librarian updates the status of the book whether the book is available

or not.

Actor: Librarian

Pre-condition: The book is in the library and librarian selects book to be updated.

Post-condition: The book information has been updated.

Main Course:

1. Librarian clicks “Borrow” button.

1a. If the number of available copies is 0, the “Borrow” button is disabled

Use case exits

1. Book’s number of available copies is decremented.

2a. If the number of available copies is 1, the “Borrow” button is then disabled.

1. Use case exits.

7.6 Name: View most borrowed book

Description: Either the borrower or librarian will view the most borrowed book by day, month and year.

Actor: Borrower, librarian

Pre-condition: none.

Post-condition: Most borrowed book is displayed on the screen.

Main Course:

1. User clicks the View most borrowed book button.  
   Alternatives:  
   1a. User choose to view by day.  
   1b. User choose to view by month.  
   1c. User choose to view by year.
2. User input the date.
3. User click the view button.

Exceptions:

3.a If input date is blank an error message “please enter the date” appear and use case exits

3.b If input date is not complete an error message “please enter the date” appear and use case exits

1. The most borrower book will be displayed on the screen.
2. Use case exits.

7.7 Name: View library transaction history

Description: Librarian will view transaction history for borrowed and returned books for any library in a day, month or year.

Actor: Librarian

Pre-condition: Librarian is logged in.

Post-condition: Transaction history for the library is displayed on the screen

Main Course:

1. Librarian clicks the View most borrowed book button.  
   Alternative:  
   1a. Librarian choose to view by day.  
   1b. Librarian choose to view by month.  
   1c. Librarian choose to view by year.
2. Librarian input the date.
3. Librarian choose what library transaction history to be viewed.
4. Librarian clicks the submit button.  
   Exceptions:  
   4.a If input date is blank an error message “please enter the date” appear and use case exits

4.b If input date is not complete an error message “please enter the date” appear and use case exits

1. The transaction history for the chose library will be displayed on the screen.
2. Use case exits.

1. **Test Cases**

8.1. Log in

Given (Setup)

                            Librarian has an account. (Initial state)

                            Librarian has the following data. (Initial state)

|  |  |
| --- | --- |
| Username | librarian1 |
| Password | Password1 |

            When (Trigger)

                            User clicks log-in button.

            Then (Verify)

                            User is redirected to home page of the system with log-out option. (Final state)

|  |
| --- |
| LOGOUT |
| HOMEPAGE |

8.1.1. Log-in (Exception 1)

            Given (Setup)

                            Librarian has an account. (Initial state)

                            Librarian has the following data. (Initial state)

|  |  |
| --- | --- |
| Username | librarian1 |
| Password | Jkshdfks |

            When (Trigger)

                            User clicks log-in button.

            Then (Verify)

An error message will be shown stating username and /or password did not match.

|  |  |
| --- | --- |
| Username | librarian1 |
| Password |  |

8.1.2. Log-in (Exception 2)

            Given (Setup)

                            Librarian has an account. (Initial state)

                            Librarian has missing username/password. (Initial state)

|  |  |
| --- | --- |
| Username | librarian1 |
| Password |  |

When (Trigger)

                            Librarian clicks log-in button.

            Then (Verify)

An error message will be shown stating that some required field is/are missing.

                        Librarian is asked to fill-up required data.

|  |  |
| --- | --- |
| Username | librarian1 |
| Password |  |

8.2. Log-out

            Given (Setup)

Librarian is logged in to the system. (Initial state)

            When (Trigger)

                            Librarian clicks the “logout” button.

            Then (Verify)

                            Librarian is redirected to home page with log-in option.

|  |
| --- |
| LOG-IN |
| HOMEPAGE |

8.3. Search Book

Search Book (Exception 1)

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: |  |
| Search By: | Any |

When (Trigger)

User clicks “search” button.

Then (Verify)

An error message displayed.

|  |
| --- |
| Error! Please don’t leave blank. |

8.3.1.1 By Title

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | Introduction to Algorithms |
| Search By: | Title |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |

8.3.1.2 By Title

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | intro |
| Search By: | Title |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |

8.3.1.3 By Title (Exception 1)

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | Robotics |
| Search By: | Title |

When (Trigger)

User clicks “search” button.

Then (Verify)

“Not Found” message is displayed.

|  |
| --- |
| Search Result: Not Found |

8.3.2.1 By ISBN

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | 0-07-013151-1 |
| Search By: | ISBN |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |

8.3.2.2 By ISBN

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | 0-07-013151- |
| Search By: | ISBN |

When (Trigger)

User clicks “search” button.

Then (Verify)

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |
| Data Structures Using C++ | 0-07-013151-2 |

8.3.2.3 By ISBN (Exception 1)

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | 0-07-013151-20 |
| Search By: | ISBN |

When (Trigger)

User clicks “search” button.

Then (Verify)

“No Book Found” message is displayed.

|  |
| --- |
| Search Result: No Book Found |

8.3.2.4 By ISBN (Exception 2)

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | asdf |
| Search By: | ISBN |

When (Trigger)

User clicks “search” button.

Then (Verify)

“No Book Found” message is displayed.

|  |
| --- |
| Search Result: No Book Found |

8.3.3.1 By Author

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | Cormen |
| Search By: | Author |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |

8.3.3.2 By Author

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | Cor |
| Search By: | Author |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |

8.3.3.3 By Author

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | i |
| Search By: | Author |

When(Trigger)

User clicks “search” button.

Then(Verify)

List of books that matches the keyword is displayed.

|  |  |
| --- | --- |
| Title | ISBN |
| Introduction to Algorithms | 0-07-013151-1 |
| Data Structures Using C++ | 0-07-013151-2 |

8.3.3.4 By Author (Exception 1)

Given(Setup)

User has the following data.

|  |  |
| --- | --- |
| Keyword: | Gwapo |
| Search By: | Author |

When(Trigger)

User clicks “search” button.

Then (Verify)

“Not Found” message is displayed.

|  |
| --- |
| Search Result: Not Found |

8.4. View Book

Given (Setup)

User has the following data.

|  |  |
| --- | --- |
| Title | Status |
| Introduction to Algorithms | Available |

When (Trigger)

User clicks the “Introduction to Algorithm”.

Then (Verify)

The following data is displayed.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |

8.5. Update Status (Borrow)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 5 |

When (Trigger)

Librarian clicks “Borrow” button.

Then (Verify)

Status of the book is updated.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 4 |

8.5.1 Update Status (Borrow - Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 1 |

When (Trigger)

Librarian clicks “Borrow” button.

Then (Verify)

Status of the book is updated and “Borrow” button is disabled.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Not Available |
| Available Copies | 0 |

8.5.2 Update Status (Borrow - Exception 2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Not Available |
| Available Copies | 0 |

When (Trigger)

Librarian clicks “Borrow” button.

Then (Verify)

Cannot click button since it is disabled.

8.5.3 Update Status (Return)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Not Available |
| Available Copies | 0 |

When (Trigger)

Librarian clicks “Return” button.

Then (Verify)

Status of the book is updated.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 1 |

8.5.4 Update Status (Return - Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithm |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 4 |

When (Trigger)

Librarian clicks “Return” button.

Then (Verify)

Status of the book is updated and “Return” button is disabled.

|  |  |
| --- | --- |
| Title | Introduction to Algorithm |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 5 |

8.5.5 Update Status (Return - Exception 2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Title | Introduction to Algorithm |
| Author/s | Cormen, Thomas H., Leiserson, Charles E. |
| Publication | MIT Press |
| ISBN | 0-07-013151-1 |
| Status | Available |
| Available Copies | 5 |

When (Trigger)

Librarian clicks “Return” button.

Then (Verify)

Cannot click button since it is disabled.

8.6 View Most Borrowed Book by Day

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | 06/17/2014 |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The information of the book is shown.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| ISBN | 0-07-013151-1 |
| Library | COE-Library |
| Number of times borrowed | 3 |

8.6.1 View Most Borrowed Book by Day (Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | 06/17 |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.6.2 View Most Borrowed Book by Day (Exception 2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day |  |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.7 View Most Borrowed Book by Month

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Month | June 2014 |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The information of the book is shown.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| ISBN | 0-07-013151-1 |
| Library | COE-Library |
| Number of times borrowed | 4 |

8.7.1 View Most Borrowed Book by Month (Exception1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Month |  |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.7.2 View Most Borrowed Book by Month (Exception2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Month | January |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.8 View Most Borrowed Book by Year

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Year | 2014 |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The information of the book is shown.

|  |  |
| --- | --- |
| Title | Introduction to Algorithms |
| ISBN | 0-07-013151-1 |
| Library | COE-Library |
| Number of times borrowed | 4 |

8.8.1 View Most Borrowed Book by Year (Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Year |  |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.9 View Library Transaction History by Day

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | 06/16/2014 |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title | ISBN | Librarian ID | Date | Time | Type |
| Data Structures Using C++ | 0-07-013151-2 | 1999-0001 | 2014-06-16 | 09:43:55 | return |

8.9.2 View Library Transaction History by Day (Exception 2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Year |  |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.9.3 View Library Transaction History by Day (Exception 3)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Year | 06/17 |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The following message is shown.

|  |
| --- |
| Error! Please enter the date. |

8.10 View Library Transaction History by Month

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | January 2014 |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title | ISBN | Librarian ID | Date | Time | Type |
| 3D Computer Graphics | 0-07-013151-7 | 1999-0001 | 2014-01-16 | 14:43:55 | borrow |
| Introduction to Algorithms | 0-07-013151-8 | 1999-0002 | 2014-01-23 | 09:22:13 | borrow |
| Engineering Circuit Analysis | 0-07-013151-5 | 1999-0002 | 2014-01-24 | 13:08:42 | return |

8.10.1 View Library Transaction History by Month (Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day |  |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |
| --- |
| Error! Please enter the date. |

8.10.2 View Library Transaction History by Month (Exception 2)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | January |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |
| --- |
| Error! Please enter the date. |

8.11 View Library Transaction History by Year

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day | 2014 |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title | ISBN | Librarian ID | Date | Time | Type |
| 3D Computer Graphics | 0-07-013151-7 | 1999-0001 | 2014-01-16 | 14:43:55 | borrow |
| Introduction to Algorithms | 0-07-013151-8 | 1999-0002 | 2014-01-23 | 09:22:13 | borrow |
| Engineering Circuit Analysis | 0-07-013151-5 | 1999-0002 | 2014-01-24 | 13:08:42 | return |
| Data Structures Using C++ | 0-07-013151-2 | 1999-0001 | 2014-06-16 | 09:43:55 | return |

8.11.1 View Library Transaction History by Year(Exception 1)

Given (Setup)

Librarian has the following data.

|  |  |
| --- | --- |
| Day |  |
| Library | COE-Library |

When (Trigger)

Librarian clicks “Submit” button.

Then (Verify)

The list of transactions in the specified day is shown.

|  |
| --- |
| Error! Please enter the date. |

**Daily Scrum Reports**

**Sprint 1 Daily Scrum – 16 JULY 2014**

Meeting called to order at 1:15 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Sherwin Cabili  
Abdul Jalil Laguindab

**Members not present:**

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Setup web app (Web2py). Installing tools for mobile app. | Explore web2py | cannot run android emulator |
| Jalal Agantal | Install necessary tools. Explore web2py and cordova. | Continue to explore. | cannot run android emulator |
| Gilmore Capiral | Setup mobile app (cordova). Install tools for mobile app. Reading mobile app frameworks. Testing of sample using different frameworks. | Propose for mobile app UI framework. | Every html based framework I tried have laggy UI on my mobile device(onsen UI, ionic) |
| Jalil Laguindab | Install necessary tools. | To continue setting up cordova. | I can’t add android platform to cordova project. |
| Sherwin Caili | Install node.js, setup cordova, ant, android sdk, get web2py. | Install genymotion, get android sdk api 19. | Android sdk API 20 not compatible with cordova. |

**Meeting adjourned at 1:30 pm.**

**Sprint 1 Daily Scrum – 17 JULY 2014**

Meeting called to order at 9:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Sherwin Cabili  
Abdul Jalil Laguindab

**Members not present:**

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Fixed genymotion problem and study the python programming language | Read about web2py framework, phonegap and angular js | None |
| Jalal Agantal | Continued reading web2py. Started reading about Angular Js. | Continue exploring web2py and angular js. Start reading Onsen UI. | None |
| Gilmore Capiral | Propose the use of onsen UI as front-end development framework. Integrate Onsen UI with cordova. Created dummy UI. | Explore Onsen UI and angular js | None |
| Jalil Laguindab | Successfully setting up cordova, added the android platform and did a test run with my samsung duos. | Continue reading with cordova and start reading with web2py. | None |
| Sherwin Caili | Installed and setup genymotion, download android sdk API 19. | Mastery of tools | None |

**Meeting adjourned at 10:30 pm.**

**Sprint 1 Daily Scrum – 18 JULY 2014**

Meeting called to order at 9:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Sherwin Cabili

**Members not present:**

Abdul Jalil Laguindab

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read overview of web2py framework and tried to create a dummy database through DAL. | Finish dummy database using DAL. | Rearranging the codes present issues for the web app part of the software. |
| Jalal Agantal | Tried to tinker with web2py, created web2py app that prints "Hello World" | Explore angular JS, web2py | None |
| Gilmore Capiral | Read Onsen UI Guide and viewed some tutorials about Angular.js | Review about python and study web2py framework | None |
| Jalil Laguindab |  |  |  |
| Sherwin Caili | Configure web2py | Web2py framework | None |

**Meeting adjourned at 9:30 pm.**

**Sprint 1 Daily Scrum – 21 JULY 2014**

Meeting called to order at 9:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read web2py DAL. | Code DB in DAL and create dummy views | Laptop is not functioning. Need to be repaired. |
| Jalal Agantal | Read basic concept of DAL. Tested the dummy database schema into different SQL DB’s | Continue studying DAL | None |
| Gilmore Capiral | Did a quick review of python syntax and learned how to setup web2py. | Study how to perform AJAX using angular JS | None |
| Jalil Laguindab | Studying cordova , web2py, angularJS | Read about DAL. Draw ERD. | Can’t focus in studying |
| Sherwin Caili | Reconfigure eclipse with android sdk | Practice creating cordova android project | None |

**Meeting adjourned at 9:15 pm.**

**Sprint 1 Daily Scrum – 22 JULY 2014**

Meeting called to order at 9:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Find alternative PC to use | Download and install pc to be used | No pc to use for coding |
| Jalal Agantal | Tried to create burndown chart and update product backlog instead of reading DAL in web2py. | Continue reading and practice querying in DAL. | None |
| Gilmore Capiral | Viewed tutorials about ajax in angularjs | Read more about web2py and study DAL | None |
| Jalil Laguindab | Draw ERD, watch video tutorial about python | Design a new database schema. Continue reading. | None |
| Sherwin Caili | Remove eclipse and decided to use android sdk only. Create dummy cordova project | Continue practicing cordova | Lack motivation |

**Meeting adjourned at 9:15 pm.**

**Sprint 1 Daily Scrum – 23 JULY 2014**

Meeting called to order at 9:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

**Members absent:**

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Find ways to use alternative machine for coding | Find ways to format alternative machine | alternative machine not yet formatted |
| Jalal Agantal | Read and practice creating table with DAL | Continue studying with DAL and angular js. | Unable to fully understand what I read. |
| Gilmore Capiral | Created hello world application in web2py | Continue studying with web2py and DAL | None |
| Jalil Laguindab | Design a new database schema and propose it to the team. | Read DAL. | None |
| Sherwin Cabili | Practiced building android projects on cordova | Continue practicing on cordova and web2py | Having difficulty understanding manuals |

**Meeting adjourned at 9:15 pm.**

**Sprint 1 Daily Scrum – 24 JULY 2014**

Meeting called to order at 10:15 am.

**Members present:**

Louie Kert Basay

Gilmore Capiral

Abdul Jalil Laguindab

**Members absent:**

Sherwin Cabili

Jalal Agantal

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read Dal | Reformatting PC and continue reading. | None |
| Jalal Agantal |  |  |  |
| Gilmore Capiral | Read about web2py | Continue doing web2py and simple image blog tutorial | Prelim exam in other subject |
| Jalil Laguindab | Read DAL and onsen ui, ask Gimore for clarification about cordova framework, | Create sample project in cordova and web2py. | None |
| Sherwin Cabili |  |  |  |

**Meeting adjourned at 10:30 am.**

**Sprint 1 Daily Scrum – 25 JULY 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Gilmore Capiral

Abdul Jalil Laguindab

**Members absent:**

Sherwin Cabili

Jalal Agantal

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read about web2py dal and core. | create partial controller for view book feature. | None |
| Jalal Agantal | Practice database querying in web2py | Continue practicing | None |
| Gilmore Capiral | Created database for simple image blog tutorial in web2py. | Continue doing web2py and tutorial | None |
| Jalil Laguindab | Create sample project in web2py and cordova | Continue with practicing and create UI for web2py. | None |
| Sherwin Cabili | Configure web2py distribution. | Continue practicing on cordova and web2py | Health: tonsillitis, slight fever and cold. |

**Meeting adjourned at 11:15 pm.**

**Sprint 1 Daily Scrum – 31 JULY 2014**

Meeting called to order at 10:00 am.

**Members present:**

Gilmore Capiral

Jalal Agantal

**Members absent:**

Sherwin Cabili

Louie Kert Basay

Abdul Jalil Laguindab

Louie Kert Basay

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay |  |  |  |
| Jalal Agantal | Coded database(not sure if final), created temporary UI with temporary script | Start coding partial controller for authentication | Out of town for 2 days |
| Gilmore Capiral | Completed Image Blog Tutorial in Web2Py | Start coding partial controller for authentication | internet connection problem |
| Jalil Laguindab |  |  |  |
| Sherwin Cabili |  |  |  |

**Meeting adjourned at 10:15 am.**

**Sprint 2 Daily Scrum - August 15, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | read about web2py | meeting for sprint 2 | palakasan practice |
| Jalal Agantal | read web2py unittest. | meeting for sprint 2 | none |
| Gilmore Capiral | read about unit testing in web2py. | meeting for sprint 2 | none |
| Jalil Laguindab | read  <http://www.web2py.com/AlterEgo/default/show/213> | Understand current testings in web2py. Create my own test. | none |
| Sherwin Cabili | edit docs with new test cases for sprint 2 | meeting for sprint 2 | none |

**Meeting adjourned at 10:30pm**

**Sprint 2 Daily Scrum - August 18, 2014**

Meeting called to order at 09:00pm

**Members present:**

Louie Kert Basay

Abdul Jalil Laguindab

Sherwin Cabili

Gilmore Capiral

Jalal Agantal

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sprint planning for sprint 2 | Create buttons for return and update, read about web2py routes. | none |
| Jalal Agantal | Sprint planning for Sprint 2 | Create partial script for "Update book" feature. Read Splinter tutorial for acceptance testing | none |
| Gilmore Capiral | Meeting for Sprint 2 | Start creating test for removeAvailableCopies | none |
| Jalil Laguindab | Start creating test for addAvailableCopies controller | Continue creating test and controllers | none |
| Sherwin Cabili | Refactor unit test, initial controller | create controller | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 19, 2014**

Meeting called to order at 09:00pm

**Members present:**

Louie Kert Basay

Abdul Jalil Laguindab

Sherwin Cabili

Gilmore Capiral

Jalal Agantal

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Design UI | Interact with Sherwin what to do with UI and Jalal with the scripts. | Palakasan practice |
| Jalal Agantal | Read splinter tutorial | Create script for "addAvailableCopies" | none |
| Gilmore Capiral | Initial test codes for removeAvailableCopies | Continue test codes and create controller functions | not feeling well |
| Jalil Laguindab | Created tests for controllers | Evaluate what other controllers needed and implement them | none |
| Sherwin Cabili | Finished controllers, created unit tests | Design UI | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 20, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Sherwin Cabili

Gilmore Capiral

Jalal Agantal

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Interact with Sherwin what to do with UI and Jalal with the scripts. | Design event handling for borrow books (UI with scripts) | none |
| Jalal Agantal | Created js for "addAvailableCopies", refactored other js files | finalize the "addAvailableCopies" script | none |
| Gilmore Capiral | Completed test codes, created intial code for controller functions | Finalize code for controller functions | none |
| Jalil Laguindab | Modify controllers and made a proposal as to how controller method works | Create returnBook controller method and test it. | none |
| Sherwin Cabili | Refactor controllers and unit tests | Desing UI | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 21, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Sherwin Cabili

Gilmore Capiral

Jalal Agantal

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Design UI with event handling | Continue designing UI with event handling with accordance to new design | none |
| Jalal Agantal | finalized "returnBook.js" java script | create partial acceptance test for return book | none |
| Gilmore Capiral | Finalize code for controller functions | Start coding acceptance tests | none |
| Jalil Laguindab | Created return book and tests, refactoring updateBook.py | Read about acceptance test | none |
| Sherwin Cabili | Refactor controllers and unit tests | Create UI | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 22, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Sherwin Cabili

Gilmore Capiral

Jalal Agantal

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Finalize UI button events | Assist with finalization of UI flow, read about splinter | none |
| Jalal Agantal | Read sample code in acceptance test using splinter | Try to apply what I've read | none |
| Gilmore Capiral | Started coding acceptance test for update available copies | Continue coding acceptance tests | none |
| Jalil Laguindab | Read about splinter | Continue reading for acceptance test | ojt |
| Sherwin Cabili | Review Ajax and Javascript | Create UI | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 25, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Gilmore Capiral

Jalal Agantal

Sherwin Cabili

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Finalize UI designs | Read about Splinter, web2py,  jquery ajax | ojt / desktop configuration |
| Jalal Agantal | Created patial acceptance test (testCannotBorrowBook) | Finalize testCannotBorrowBook acceptance test | none |
| Gilmore Capiral | Completed acceptance tests (testBorrowBook, testReturnBook) | Read about web2py, unittest and prepare for next sprint | none |
| Jalil Laguindab | Install selenium and splinter, finalize unit test | Sprint Review and Restrospective. | none |
| Sherwin Cabili | Created patial acceptance test (testCannotReturnBook) | Finalize testCannotBorrowBook acceptance test | none |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 26, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Gilmore Capiral

Jalal Agantal

Sherwin Cabili

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sprint Review | Sprint Retrospective | Palakasan 2014 |
| Jalal Agantal | Sprint Review | Sprint Retrospective | Palakasan 2014 |
| Gilmore Capiral | Sprint Review | Sprint Retrospective | Palakasan 2014 |
| Jalil Laguindab | Sprint Review | Sprint Retrospective | Palakasan 2014 |
| Sherwin Cabili | Sprint Review | Sprint Retrospective | Palakasan 2014 |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 27, 2014**

Meeting called to order at 09:00pm

**Members Present:**

Louie Kert Basay

Abdul Jalil Laguindab

Gilmore Capiral

Jalal Agantal

Sherwin Cabili

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sprint Retrospective | Prepare for sprint 3 | Palakasan 2014 |
| Jalal Agantal | Sprint Retrospective | Prepare for sprint 3 | Palakasan 2014 |
| Gilmore Capiral | Sprint Retrospective | Prepare for sprint 3 | Palakasan 2014 |
| Jalil Laguindab | Sprint Retrospective | Prepare for sprint 3 | Palakasan 2014 |
| Sherwin Cabili | Sprint Retrospective | Prepare for sprint 3 | Palakasan 2014 |

**Meeting adjourned at 11:00pm**

**Sprint 2 Daily Scrum - August 28, 2014**

suspended

**Members:**

Louie Kert Basay

Abdul Jalil Laguindab

Gilmore Capiral

Jalal Agantal

Sherwin Cabili

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | suspended | suspended | Palakasan 2014 |
| Jalal Agantal | suspended | suspended | Palakasan 2014 |
| Gilmore Capiral | suspended | suspended | Palakasan 2014 |
| Jalil Laguindab | suspended | suspended | Palakasan 2014 |
| Sherwin Cabili | suspended | suspended | Palakasan 2014 |

**Sprint 2 Daily Scrum - August 29, 2014**

suspended

**Members:**

Louie Kert Basay

Abdul Jalil Laguindab

Gilmore Capiral

Jalal Agantal

Sherwin Cabili

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | suspended | suspended | Palakasan 2014 |
| Jalal Agantal | suspended | suspended | Palakasan 2014 |
| Gilmore Capiral | suspended | suspended | Palakasan 2014 |
| Jalil Laguindab | suspended | suspended | Palakasan 2014 |
| Sherwin Cabili | suspended | suspended | Palakasan 2014 |

**Sprint 3 Daily Scrum - August 28, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | suspended | suspended | palakasan |
| Jalal Agantal | suspended | suspended | palakasan |
| Gilmore Capiral | suspended | suspended | palakasan |
| Jalil Laguindab | suspended | suspended | palakasan |
| Sherwin Cabili | suspended | suspended | palakasan |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - August 29, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | suspended | suspended | palakasan |
| Jalal Agantal | suspended | suspended | palakasan |
| Gilmore Capiral | suspended | suspended | palakasan |
| Jalil Laguindab | suspended | suspended | palakasan |
| Sherwin Cabili | suspended | suspended | palakasan |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 1, 2014**

Meeting called to order at 07:30pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sprint Meeting | Read about Splinter | none |
| Jalal Agantal | Sprint Meeting | Create Acceptance test | none |
| Gilmore Capiral | Sprint Meeting | Read about Bootstrap | fever |
| Jalil Laguindab | Sprint Meeting | Create Unit tests for controllers | none |
| Sherwin Cabili | Sprint Meeting | Create unit tests for controllers | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 2, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Set up gennymotion, android sdk’s | Create unit tests, and controller functions. Install cordova | none |
| Jalal Agantal | Setup testSearch (partial) class for Acceptance test | continue working with acceptance test | none |
| Gilmore Capiral | Read about Bootstrap | Read about Bootstrap | fever, headache due to URTI |
| Jalil Laguindab | Create Unit tests for controllers | Create Unit tests for controllers | none |
| Sherwin Cabili | Create initial unit tests for controllers | Create unit tests for controllers | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 3, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Create search by  ISBN functionality  in controller with  unit test, install cordova | Configure cordova, create  scripts | ojt |
| Jalal Agantal | None | Design UI for search books | No internet connection |
| Gilmore Capiral | Read about Bootstrap | Create UI for search book | URTI |
| Jalil Laguindab | Create Unit tests for controllers | Create Unit tests for controllers | OJT |
| Sherwin Cabili | Continue creating unit test and controller | Create unit tests for controllers | headache |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 4, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Add borrow record funnctionality | Configure cordova, create  scripts | none |
| Jalal Agantal | designed search books partially | try to implement the design | No internet connection |
| Gilmore Capiral | none | Create UI for search book | fever, headache due to URTI |
| Jalil Laguindab | created the unit test for controller searchByTitle | Refactor the controller and test | none |
| Sherwin Cabili | Continue creating unit test and controller | refactorunit tests for controllers | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 5, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Configure cordova, added test for search by ISBN | Refactor codes if possible,  create scripts | none |
| Jalal Agantal | None | continue working with UI(after re- installing OS) | PC-problem(bios could not boot my OS) |
| Gilmore Capiral |  |  |  |
| Jalil Laguindab | Modify controller to search for book in a given keyword, partially created the js functions for searching book | Complete the JS function and integrate in with the UI | none |
| Sherwin Cabili | Refactor unit test and controller | Create initial acceptance test | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 8, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Refactor codes on controller  and test codes | Fix bugs | none |
| Jalal Agantal | added minor changes in UI for search book | finalize UI, continue working with acceptance test | none |
| Gilmore Capiral | Created initial UI for search book | Code javascript for search book | none |
| Jalil Laguindab | js functions created. debug test data issues | Continue creating JS, if needed, depending on UI designers. | none |
| Sherwin Cabili | Refactor unit test and controller | Refactor Acceptance Test | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 9, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Created scripts for search by  ISBN | Read about Splinter | none |
| Jalal Agantal | continue coding with acceptance test | finalize UI | No internet connection |
| Gilmore Capiral | Started coding javascript for search book | Continue coding javascript for search book | exam in other subject |
| Jalil Laguindab | Rerun dal and fix issues with regards to data | Read angular js | fever, flu and cough |
| Sherwin Cabili | Rerun dal and fix issues with regards to data | Design acceptance test implementation | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 10, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Refactor controllers and previous  test codes | Read about Splinter,  Jquery, CSS | none |
| Jalal Agantal | minor changes in UI for search book | continue working with UI | No internet connection |
| Gilmore Capiral | Completed code for searchBookByTitle | Prepare for next sprint | exam in other subject |
| Jalil Laguindab | Modfiy controller | Meeting | none |
| Sherwin Cabili | Refactor controller | Create Acceptance Test | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 11, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Refactor scripts, start acceptance test | Finish refactor and acceptance tests | not feeling well |
| Jalal Agantal | added temporary drop-down with button with script in search UI | Refine javascript codes and continue working with UI | No internet connection |
| Gilmore Capiral | Added error messages for searchBook feature | Refine code and prepare for next sprint | problem in searchBookByAuthor.js |
| Jalil Laguindab | Meeting, discussed about what still needs to be done,presentation | Propose a UI functionality for search, Do the JS part if needed | none |
| Sherwin Cabili | Divide Acceptance tests among members, design test | Create Acceptance Test | none |

**Meeting adjourned at 9:30pm**

**Sprint 3 Daily Scrum - September 12, 2014**

Meeting called to order at 10:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Coded acceptance test for  search by ISBN | Implement one more  function in the ISBN  search acceptance  test | none |
| Jalal Agantal | improved drop-down button in seach UI | continue coding in acceptance test | none |
| Gilmore Capiral |  |  |  |
| Jalil Laguindab | Propose a UI functionality for search, | Read about web2py authentication | none |
| Sherwin Cabili | Create Acceptance Test | Refactor Acceptance Test | none |

**Meeting adjourned at 10:30pm**

**Sprint 3 Daily Scrum - September 15, 2014**

Meeting called to order at 10:00pm

**Members present:**

Abdul Jalil Laguindab  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

Jalal Agantal

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Finalized search by ISBN  acceptance test | Ready for next sprint,  finish set up of phonegap | none |
| Jalal Agantal | Finalized acceptance search | Ready for next sprint | none |
| Gilmore Capiral |  | Ready for next sprint |  |
| Jalil Laguindab |  | Ready for next sprint | none |
| Sherwin Cabili | Refactor Acceptance Test | Ready for next sprint | none |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 16, 2014**

Meeting called to order at 09:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sprint Review/Meeting | Sprint Planning(Task Assignment) | None |
| Jalal Agantal | Sprint Review/Meeting | Sprint Planning(Task Assignment) | None |
| Gilmore Capiral | Sprint Review/Meeting | Sprint Planning(Task Assignment) | None |
| Jalil Laguindab | Sprint Review/Meeting | .Sprint Planning(Task Assignment) | None |
| Sherwin Cabili | Sprint Review/Meeting | Sprint Planning(Task Assignment) | None |

**Meeting adjourned at 10:00pm**

**Sprint 4 Daily Scrum - September 17, 2014**

Meeting called to order at 10:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Assigning of tasks | Plan for the division of  controller methods | None |
| Jalal Agantal | Sprint Planning(Task Assignment) | Start coding JS for authentication | None |
| Gilmore Capiral | Sprint Planning | Divide task for coding auth controller and read about web2py authentication | None |
| Jalil Laguindab | Meeting and tasks assignment | Create and propose UI for log-in and log-out | None |
| Sherwin Cabili | Meeting and tasks assignment | Create and propose UI for log-in and log-out | None |

**Meeting adjourned at 10:15pm**

**Sprint 4 Daily Scrum - September 18, 2014**

Meeting called to order at 10:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Read about web2py RBAC | Create controllers, set-up  RBAC | CSc145 quiz |
| Jalal Agantal | Studied Access Control Module for authentication in web2py instead of coding JS | finish studying Access Control Module in web2py and start coding, try find ways on how to solve the CORS issue | Unable to fully understand the Access Control in web2py |
| Gilmore Capiral | Read about web2py authentication and created function prototypes for functions in auth.py | Start coding validate function in auth.py | midterm in other subject |
| Jalil Laguindab | Proposed a UI for login that will just use a modal, and log out that will show notification in successfully log out. | Create the UI and start doing acceptance test | none |
| Sherwin Cabili | Propose UI for log-in and log-out | Create Design UI for log-in and log-out | none |

**Meeting adjourned at 10:15pm**

**Sprint 4 Daily Scrum - September 19, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Read about web2py RBAC | Code controllers and unit  tests | SFD preparation |
| Jalal Agantal | continued exploring RBAC for authentication | Start code JS for login | none |
| Gilmore Capiral | Uploaded prototype unit tests for auth.py | Continue coding validate and logout funtions in auth.py | none |
| Jalil Laguindab | Create UI | Continue creating UI, look for a better implementation. | none |
| Sherwin Cabili | Design UI | Create UI | none |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 22, 2014**

Meeting called to order at 10:00pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Read about web2py RBAC | Code controllers and unit  tests | CSc145 exam |
| Jalal Agantal | Coded partial JS for login, modified view for displaying books | continue coding JS for login, research on how to solve the CORS issue | CSc145 midterm exam |
| Gilmore Capiral | Read about web2py authentication | Code validate and logout functions in auth.py | exam in other subject |
| Jalil Laguindab | Create Log out functionalities, JS and acceptance | Continue creating acceptance and UI | none |
| Sherwin Cabili | Read Javascript/AJAX | Create UI | Exam in other subject |

**Meeting adjourned at 10:15pm**

**Sprint 4 Daily Scrum - September 23, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Replanning of controller  implementation | Implement the controller | none |
| Jalal Agantal | changed message(notification) from alert to toast, refactored this message function | continue coding JS for login | None |
| Gilmore Capiral | Decided not to use built-in authentication in web2py | Code validate and logout functions in auth.py | problem with RBAC when using custom views |
| Jalil Laguindab | Continue creating acceptance and UI for log In | Continue with logIn | none |
| Sherwin Cabili | Continue creating UI and JS | Continue creating UI and JS | headache |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 24, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Code controller, unit test | Refactor controller, unit test | none |
| Jalal Agantal | continued coding JS for login, designed and coded confirmation box | finalize JS for login | none |
| Gilmore Capiral | Completed validate function; Coded initial imprementations for logout and getLibrarian functions in Auth.py | Finish Auth.py and pass all its unit tests | stomach ache; nausea |
| Jalil Laguindab | Finish the Log In | Continue creating acceptance Test | none |
| Sherwin Cabili | Modify UI | Create JS | none |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 25, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Finalize controllers, unit test | Review UI design | None |
| Jalal Agantal | coded ajax call JS for login | code JS for displaying error message for login | None |
| Gilmore Capiral | Coded acceptance tests for testLoginWithCorrectCredentials and testLoginWithIncorrectCredentials | Tweak or refactor code and/or prepare for next sprint | None |
| Jalil Laguindab | Modified Acceptance test to pass in all situation | Help others if needed | None |
| Sherwin Cabili | Create initial JS | Finish JS | None |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 26, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Add error division to html login  page | Communicate with the team  for possible refactors | Not feeling well |
| Jalal Agantal | continued coding JS for login | Finalize JS for login, retry fixing CORS issue | None |
| Gilmore Capiral | Passed all unit tests in auth.py | Add new acceptance test for update book | none |
| Jalil Laguindab | Read Phonegap and CORS | Read Phonegap and CORS | none |
| Sherwin Cabili | Finish JS | Read Phonegap and CORS | none |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 29, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | None | None | Fiesta |
| Jalal Agantal | None | None | Fiesta |
| Gilmore Capiral | None | None | Fiesta |
| Jalil Laguindab | None | None | Fiesta |
| Sherwin Cabili | None | None | Fiesta |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - September 30, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Abstracted database queries in db.py | Ready for mobile dev | None |
| Jalal Agantal | Finalized JS for login, tried fixing CORS | try refactor some function if possible | None |
| Gilmore Capiral | Coded testBlankPassword, testBlankUsername in TestLogInLogOut.py | Add new acceptance test for update book with authentication | project needs refactoring and additional code for access control |
| Jalil Laguindab | Sprint discussion | Do task that will be assigned to me | None |
| Sherwin Cabili | Discuss options with current sprint | meeting for next sprint | None |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - October 1, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Refactor codes for new requirements | Debug tests errors | none |
| Jalal Agantal | refactored function in authentication controller | work with user's access control in borrowing/returning book | None |
| Gilmore Capiral | Examined code for bugs and missing features; Synchronize database | Add new acceptance test for update book with authentication | None |
| Jalil Laguindab | Sprint discussion | Modify borrowing module | None |
| Sherwin Cabili | Debug previous codes | meeting for next sprint | None |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum - October 2, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Debug unit test errors | Debug acceptance test errors | none |
| Jalal Agantal | coded js for hiding/showing return/borrow button | debug code in js; meeting for next sprint | none |
| Gilmore Capiral | Test CORS in phonegap | Debug acceptance test; Prepare for next sprint | none |
| Jalil Laguindab | Read Phonegap | Meeting | none |
| Sherwin Cabili | Refactor codes | meeting for next sprint | none |

**Meeting adjourned at 10:30pm**

**Sprint 4 Daily Scrum- October 3, 2014**

Meeting called to order at 10:15pm

**Members present:**

Abdul Jalil Laguindab

Jalal Agantal  
Louie Kert Basay

Gilmore Capiral

Sherwin Cabili

**Members not present:**

None

**Business:**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Debug acceptance tests | Ready for next sprint | Bugs in acceptance tests |
| Jalal Agantal | Refactored JS for authentication | debug code in js; prepare for next sprint | None |
| Gilmore Capiral | Study unit testing in AngularJS | Debug code/ Prepare for next sprint | none |
| Jalil Laguindab | Read Angular JS | Meeting | none |
| Sherwin Cabili | Refactor codes | meeting for next sprint | None |

**Meeting adjourned at 10:30pm**

**Sprint 5 Daily Scrum – October 6, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Sprint review | Sprint planning | none |
| Jalal Agantal | Sprint review | Sprint planning | none |
| Gilmore Capiral | Sprint review; enabled CORS in viewBooks.py | Sprint planning | none |
| Jalil Laguindab | Sprint review | Sprint planning | none |
| Sherwin Cabili | Sprint review | Sprint planning | none |

**Meeting adjourned at 11:15 pm.**

**Sprint 5 Daily Scrum – October 7, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Sprint Planning | Read about Phonegap | none |
| Jalal Agantal | Sprint Planning | Explore Onsen UI, Angular JS | none |
| Gilmore Capiral | Sprint Planning | Create initial code for booksController, booksService and settingsController | none |
| Jalil Laguindab | Sprint Planning | Review Cordova | none |
| Sherwin Cabili | Sprint Planning | Read Cordova | none |

**Meeting adjourned at 11:15 pm.**

**Sprint 5 Daily Scrum – October 8, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Try application in genymotion | Read about phonegap/cordova | CSC 157 exam/ assignment |
| Jalal Agantal | Explored Angular JS | Continue studying Angular JS, test some apps that uses Onsen UI | none |
| Gilmore Capiral | Partially coded view books feature in mobile app | Continue work in mobile UI | none |
| Jalil Laguindab | Look for a tool for automated acceptance test for the android app, dound APPIUM. Install genymotion. | propose appium to be the tool to be used for automated testing, start making test | Having problems in running the app in my android phone. |
| Sherwin Cabili | Read Cordova | Study creating app | none |

**Meeting adjourned at 11:15 pm.**

**Sprint 5 Daily Scrum – October 9, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read about phonegap/cordova | Continue reading about phonegap/cordova | CSC 145 exam/assignment |
| Jalal Agantal | tested some mobile app that uses Onsen UI | start doing my task | doesnt fully understand Angular JS |
| Gilmore Capiral | Fixed book image size in book\_details.html | Continue work in mobile UI | exam in other subject |
| Jalil Laguindab | Look for solution in device connectivity to the server. | Install appium and start making acceptance test | Exams and Device connectivity |
| Sherwin Cabili | Initialize App in Android emulator | Study creating app | none |

**Meeting adjourned at 11:15 pm.**

**Sprint 5 Daily Scrum – October 10, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Review phonegap/cordova, onsen ui and angular js | Review codes in mobile app | none |
| Jalal Agantal | Studied ajax in Angular JS | modify web2py controller(viewBooks.py) | none |
| Gilmore Capiral | Read about onsen ui lists and tabs | Study about unit testing in angular js and start creating unit tests | none |
| Jalil Laguindab | Read appium, still working on previous impediments | Start acceptance | Device connectivity |
| Sherwin Cabili | Review phonegap, onsen, angular js | Create controllers | none |

**Meeting adjourned at 11:15 pm**

**Sprint 5 Daily Scrum – October 13, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read about unit testing frameworks and test runners for angular js | Initialize karma with qunit | Initialization fails |
| Jalal Agantal | modified book\_details.html(added book's status, library, location, etc.) | start coding JS for search book | None |
| Gilmore Capiral | created initial code for view book acceptance test using appium | Study karma and create unit tests for controllers | None |
| Jalil Laguindab | Modified bookService and bookController.js | work with UI and accceptance | None |
| Sherwin Cabili | Install karma | create controllers | none |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 14, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Unit test coding | Read about Qunit | Angular JS controller and service mocking fails |
| Jalal Agantal | modified book\_details.html(added book's status, library, location, etc.) | start coding JS for search book | none |
| Gilmore Capiral | Study acceptance tests in appium | Create acceptance test for view book | poor documentation and lack of tutorials in appium |
| Jalil Laguindab | Modify UI to look clean | work with acceptance | none |
| Sherwin Cabili | Explore karma | create controllers | none |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 15, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Read about Qunit | Resolve mocking issues | Angular JS controller and service mocking fails |
| Jalal Agantal | installed and explored KARMA for unittesting in mobile | start coding JS for search book | none |
| Gilmore Capiral | Updated genymotion; Tinkered with appium api using trial and error | Continue acceptance test for view book | poor documentation and lack of tutorials in appium |
| Jalil Laguindab | Find ways to install node js and npm without root in ubuntu. | work with acceptance | cannot start acceptance because of root issues |
| Sherwin Cabili | read about unittesting for mobile | create controllers | none |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 16, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Implement tracking feature | Create ERD and database schemas | none |
| Jalal Agantal | created initial JS code for search book | continue coding JS | none |
| Gilmore Capiral | found and read appium tutorials | continue acceptance test | poor documentation and lack of tutorials in appium |
| Jalil Laguindab | create controller and test for borrow and return reports | continue with controller and unit test | none |
| Sherwin Cabili | read about unittesting for mobile | create controllers | unstable internet connection |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 19, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Work with querries | Create controllers | none |
| Jalal Agantal | tweaked search controller(fixed CORS issue) | remodify and refactor search controller | none |
| Gilmore Capiral | tried to implement infinite pagination in mobile app; tweaked web2py controller | continue work in mobile app JS | problems with angular js model and ng-repeat directive |
| Jalil Laguindab | create UI for reports | continue UI | none |
| Sherwin Cabili | Refactor codes | Read about pagination plugins | no internet connection |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 20, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Tweaked controllers, unit test, UI for book management | Create acceptance tests | none |
| Jalal Agantal | combine searchSearchBookByTitle, searchSearchBookByISBN and searchSearchBookByAuthor into 1 query | combine searchSearchBookByTitle, searchSearchBookByISBN and searchSearchBookByAuthor into 1 query | none |
| Gilmore Capiral | coded infinite pagination for view books | add infinite pagination for search books feature | exam in other subject |
| Jalil Laguindab | add JS functionalities | continue with UI and JS | none |
| Sherwin Cabili | continue with JS to output book transaction history to UI and design UI | acceptance test | other subjects exams and requirements |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 21, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Kert Louie Basay | Create acceptance test | Create acceptance tests | Button not clickable in accepatance tests |
| Jalal Agantal | worked with search controllers | combine searchSearchBookByTitle, searchSearchBookByISBN and searchSearchBookByAuthor into 1 query | unable to generate a subquery in DAL |
| Gilmore Capiral | completed infinite pagination for mobile app | add new books and authors to db | requirements in other subject |
| Jalil Laguindab | continue with JS to output book transaction history to UI and design UI | acceptance test | other subjects exams and requirements |
| Sherwin Cabili | Refactor codes | Read about pagination plugins | no internet connection |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 22, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | Sort querries for book management feature, edited unit tests | Edited acceptance tests | problems clicking elements in splinter |
| Jalal Agantal | combined searchSearchBookByTitle, searchSearchBookByISBN and searchSearchBookByAuthor into 1 query | finish searchbok JS in mobile | unable to translate raw\_sql query to DAL query |
| Gilmore Capiral | added new books and authors to db | tweak code; update docs | requirements in other subject |
| Jalil Laguindab | Fix UI bugs | Fix other bugs | none |
| Sherwin Cabili | Edit Docs | Edit Docs | no internet connection |

**Meeting adjourned at 11:15 pm..**

**Sprint 5 Daily Scrum – October 23, 2014**

Meeting called to order at 11:00 pm.

**Members present:**

Louie Kert Basay

Jalal Agantal

Gilmore Capiral

Abdul Jalil Laguindab

Sherwin Cabili

**Business**

|  |  |  |  |
| --- | --- | --- | --- |
| Members | What did you do yesterday? | What will you do today? | Impediments |
| Louie Kert Basay | sprint review | prepare for defense | none |
| Jalal Agantal | sprint review | prepare for defense | none |
| Gilmore Capiral | sprint review | prepare for defense | none |
| Jalil Laguindab | sprint review | prepare for defense | none |
| Sherwin Cabili | sprint review | prepare for defense | none |

**Meeting adjourned at 11:15 pm..**

**Github:** https://github.com/gilz688/librarymanagement

**Trello:** https://trello.com/librarybookchecker