**Release and Sprint Plans**

**Team Number**

|  |  |
| --- | --- |
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Version: 2.0

Date: 7/09/2015

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Current Velocity:

Story ID: THRSEV-2

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Release Plan

# **Release 1**

Delivery date: September 21, 2015 Total Story Points: 17

Provide a website to assist in running a property management site. Provide an initial website that will allow the user to view and sort properties easily without the interruption of advertising. Users will be able to view up to 3 pictures of the property and see basic information such as number of bedrooms, bathrooms and location. Staff Information such as name, contact information and a photo will also be available on the website.

**Feature 1: Staff Member Information**

Information about the staff members available on the website for other users to access and view. Will be a dedicated page on the website listing all the contact information.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| THRSEV-1 | Ability to view contact information | 1 |
|  | Story Point Sub-Total: | 1 |

## **Feature 2: View and Sort Properties**

Users can view all the properties offered on the website. The user can also narrow offerings through selecting criteria. The user is also able to customise their search further by sorting the results by further criteria such as price.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| THRSEV-2 | Ability to View Property Information | 1 |
| THRSEV-3 | Ability to Sort Properties | 3 |
| THRSEV-4 | Ability to View Property Pictures | 2 |
| THRSEV-5 | Ease in Reading Property Information on Website | 2 |
|  | Story Point Sub-Total: | 8 |

## **Feature 3: Website Login and Accounts Privileges**

Users are able to create accounts on the website. The type of account a user makes reflects the privileges and features they are able to access on the website.

Delivery date: Week 12 Total Story Points: 18

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| THREV-6 | Ability to create and access accounts | 3 |
| THREV-8 | Ability to edit Property Information | 3 |
| THREV-10 | Removal of unwanted content on website | 1 |
| THREV-11 | Access to contact Information | 1 |
|  | Story Point Sub-Total: | 8 |

# **Release 2**

Delivery date: October 5, 2015 Total Story Points:

Provide a website to assist in running a property management site that delivers sufficient information about the properties and its inspections. Additional features will also be implemented for the users convenience. This including a contact page if users desire to communicate with the staff.

## **Feature 4: Account Features**

Provide users with the ability to create accounts from the website. Users will be capable to view when their rent is due, once logged on.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| [THRSEV-7](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7) | Add Account Privileges | 4 |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)14 | View When Rent is Due | 1 |
|  | Story Point Sub-Total: | 5 |

## **Feature 5: Property Inspections**

The admin or staff will be able to edit property inspection times. They will also be able to cancel or view current bookings.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)**9** | Edit Property Inspection times | 3 |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)15 | Cancel Property Booking | 1 |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)16 | View my Current Bookings | 1 |
|  | Story Point Sub-Total: | 5 |

## **Feature 6: Contact Staff through the Website**

Users will be able to communicate with staff.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)12 | Staff Receive Messages from Tenants | 4 |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)13 | Tenants can send a message to Staff | 3 |
|  | Story Point Sub-Total: | 7 |

## **Feature 7: Property Information**

Users will be able to view additional information about the property.

|  |  |  |
| --- | --- | --- |
| **Story ID** | **Story Title** | **Story Points** |
| [THRSEV-](https://sefteach01.qut.edu.au/jira/browse/THRSEV-7)**17** | See Extra Features of the House | 1 |
|  | Story Point Sub-Total: | 1 |

## 

# **Release 3**

Delivery date: Unknown Total Story Points:

Release 3 are currently the potential features. Features that will be developed if our time with the client is extended beyond the first 2 releases.

## **Feature Title 1**

Currently there are no features planned for release 3 - this may change

**Delivery Schedule**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Week 5 Aug. 18 | Week 6 Aug. 25 | Week 7 Sep. 7 | Week 8 Sep. 14 | Week 9 Sep. 21 | Mid-Semester Break | Week 10 Oct. 5 | Week 11 Oct. 12 | Week 12 Oct. 19 |
| Sprint 1 | | Sprint 2 | | Sprint 3 | | | Sprint 4 | |
| Release 1  Sept. 8 | | | | Release 2  Oct. 13 | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
| Sprint 5 | |  | |  | |  | |
| Release 3, 4, … | | | | | | | |

## Estimated Velocity:

Sprint Plan

# **Sprint 1 - Week 5 - Week 7**

Total Story Points: 10

Total Hours: 9 days

## Current Velocity:

## **THRSEV-2: View Property information**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **2.1** | Develop Property Database | 2h | 1h |
| **2.2** | View the Properties from the website main page | 3h | 4h |
| **2.3** | create a separate page for each property - to show more information + pictures | 3h | 1h |
|  | Story Points: Total Hours: | 3  8h | 6h |

complete

## **THRSEV-4: View Property Pictures**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **4.1** | view one picture per property on main sorting page | 1h |  |
| **4.** | on single property pages view a few pictures | 3h |  |
|  | Story Points: Total Hours: | 2  4h |  |

## **THRSEV-1:View Contact Information**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **1.1** | Create a Contact Info Page | 3h |  |
| **1.2** | access content info page from the main page | 1h |  |
|  | Story Points: Total Hours: | 2  4h |  |

# **Sprint 2 - Week 7 - Week 8**

Total Story Points: 10

Total Hours: 9days

## Current Velocity:

## **THRSEV-3: Sort Property information**

Issues occurred with this user story and so it has been moved from sprint one to sprint 2

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **3.1** | Display the sorting options on the webpage - sorting options come from the database | 1 d |  |
| **3.2** | able to select sorting options from the web page | 1 d |  |
| **3.3** | refresh the properties to reflect the selection | 3 h |  |
|  | Story Points: Total Hours: | 3  2d |  |

## **THRSEV-5: Ease in Reading Property Information**

issues occurred implementing this into the code and so the developer in charge of this user story will do a non coding development for this sprint and the adding to the code will be moved to sprint 3

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **5.1** | decide on the uniform formatting for font, text size for all pages | 1h |  |
| **5.2** | Implement this in the website code | 1d + |  |
|  | Story Points: Total Hours: | 2  1d+ |  |

## **THRSEV-6: Ability to create and access web accounts**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **6.1** | develop the database for user account information | 2h |  |
| **6.2** | create a process in which a user can create an account | 10h |  |
| **6.3** | create multiple account types with different privlages | 5h |  |
| **6.4** | allow users to sign in and log out of the website | 3h |  |
|  | Story Points: Total Hours: | 8  20h |  |

## **THRSEV-8: Ability to add and edit property information**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **5.1** | create a form process in which to add a new property to the database | 6h |  |
| **5.2** | create a process in which to edit a entry in the property database | 6h |  |
|  | Story Points: Total Hours: | 4  12h |  |

## **THRSEV-10: Removal of unwanted content in website**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task ID** | **Task Description** | **Estimate** | **Taken** |
| **5.1** | finiding elements of the website that are not needed and removing them | 3h |  |
|  | Story Points: Total Hours: | 2  3h |  |

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