**Release and Sprint Plans**

**Team Number**

|  |  |
| --- | --- |
| Student Number | Team Member Name |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Tutor:

Version:

Date:

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Release Plan

# Release 1

Delivery date: Total Story Points:

Short paragraph summarising the goals for this release.

## Feature Title 1

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Feature Title 2

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Release 2

Delivery date: Total Story Points:

Short paragraph summarising the goals for this release.

## Feature Title 1

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Feature Title 2

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Release 3

Delivery date: Total Story Points:

Short paragraph summarising the goals for this release.

## Feature Title 1

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

## Feature Title 2

Short paragraph summarising this feature and its business value.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
|  |  |  |
|  |  |  |
|  | Story Point Sub-Total: |  |

# Delivery Schedule

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 | Week 13 |
| Sprint 1 | | Sprint 2 | | Sprint 3 | | Sprint 4 | |
| Release 1 | | | | Release 2 | | | | |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Week 14 |  | Week 15 |  |  |  |  |  |
| Sprint 5 | | … | |  | |  | |
| Release 3, 4, … | | | | | | | |

## Estimated Velocity:

Sprint Plan

# Sprint 1

Total Story Points: Total Hours:

## Current Velocity:

## Story ID: 1 Main Display Page

The website will now have a main display page with the required design

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Create project and main display page GUI design | 2 |  |
| 2 | Add and link other pages with navigation bar and buttons | 4 |  |
| 3 | Add image mounts and information text fields | 4 |  |
| 4 | Add more information button | 4 |  |
|  | Story Points: 14 Total Hours: | 14 |  |

## Story ID: 2 Images

The website will now display 5-10 images of properties on the main page

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add temporary photos to code to make images display correctly | 4 |  |
| 2 | Add code to open an image preview on click | 4 |  |
| 3 | Add navigation buttons on preview | 2 |  |
| 4 | Add fluid motion feature after researching its complexity | 4 |  |
|  | Story Points: 14 Total Hours: | 14 |  |

## Story ID: 3 Create Account/Login Page

The website will have content on the create account/login page that enables users to create an account or login to an existing one

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add buttons and textfields forming the GUI of the page | 1 |  |
| 2 | Create the different forms to display after create account button is clicked and fields to store the users input information | 4 |  |
| 3 | Add code to continue to main page with appropriate privileges once login button has been pressed and email and password match | 5 |  |
| 4 | Test the privileges on each type of account | 10 |  |
|  | Story Points: 20 Total Hours: | 20 |  |

**Story ID: 4 View/Edit Account Information**

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add area to input first name, last name, phone number, e-mail, living address, password for more user details. | 1 |  |
| 2 | Add a database to record information | 1 |  |
| 3 | Encrypt and log the information | 1 |  |
| 4 | Add feature to confirm password | 1 |  |
|  | Story Points: Total Hours: | 4 |  |

**Story ID: 5 Create Account/Login Page**

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add area to display personal information on staff page | 0.5 |  |
| 2 | Add feature to generate property listing when creating a new form to fill out | 1 |  |
| 3 | Add feature to encrypt property listings | 1 |  |
| 4 | Add the ability for servers to be updated | 1.5 |  |
|  | Story Points: Total Hours: | 4 |  |

**Story ID: 6 Contact Us Page**

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add area to display ‘Contact Us’ tab on navigation bar | 1 |  |
| 2 | Add feature to be used for send e-mail | 1 |  |
| 3 | Implement the contact information update accurately | 1 |  |
| 4 | Add SQL database information to appear in contact page | 1 |  |
|  | Story Points: Total Hours: | 4 |  |

**Story ID: 7 Search Bar/Panel**

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add area to display searching bar | 1 |  |
| 2 | Add ability to search by various criterion | 5 |  |
| 3 | Add the ability to remember keywords | 3 |  |
| 4 | Implement the search features can range min and mix | 3 |  |
|  | Story Points: Total Hours: | 12 |  |

## Story ID: 8 Make a Booking

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add basic booking feature. | 1 |  |
| 2 | Implement SLQ to handle booking information. | 1 |  |
| 3 | Add warning if booking is invalid. | 1 |  |
| 4 | Add live list of available times. | 3 |  |
|  | Story Points: Total Hours: | 6 |  |

## Story ID: 9 Property Comparison

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add area to display the property comparison implement on the property page. | 1 |  |
| 2 | Add the UI for users to input the features being compared. | 3 |  |
| 3 | Implement the comparison algorithm and output. | 4 |  |
| 4 | Add the ability for previous searches to be saved. | 2 |  |
|  | Story Points: Total Hours: | 10 |  |

## Story ID: 10 Make a Booking

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add basic booking feature. | 1 |  |
| 2 | Implement SLQ to handle booking information. | 1 |  |
| 3 | Add warning if booking is invalid. | 1 |  |
| 4 | Add live list of available times. | 3 |  |
|  | Story Points: Total Hours: | 3 |  |

## Story ID: 11 Terms and Conditions

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Write Terms and Conditions. | 1 |  |
| 2 | Create popup frame and add text to frame. | 1 |  |
| 3 | Add button to accept term which is only visible after scrolling to the end of the Terms and Conditions. | 2 |  |
|  | Story Points: Total Hours: | 4 |  |

## Story ID: 12 Booking Modifications

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add button which allows the user to modify an existing booking with the already implemented booking feature (from story 11). | 3 |  |
| 2 | Add button to cancel a booking. | 1 |  |
| 3 | Add confirmation popup box when attempting to save an updated booking. | 2 |  |
|  | Story Points: Total Hours: | 6 |  |

## Story ID: 13 Property View Counter

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Add view counters on the property pages. | 2 |  |
| 2 | Make the view counters only visible to staff members and the property’s owners. | 1 |  |
| 3 | Make the view counters not increment when visited by staff members and the property’s owners. | 1 |  |
|  | Story Points: Total Hours: | 4 |  |

## Story ID: 14 Star Rating System

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Added frame for star rating system. | 1 |  |
| 2 | Add implementation to allow users to rate using stars. | 3 |  |
| 3 | Make star totals appear as average of all user ratings. | 1 |  |
| 4 | Limit ratings to only previous tenants of the property. | 1 |  |
|  | Story Points: Total Hours: | 6 |  |

## Story ID: 15 Social Media Links

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | build place holder on website | 0.5 |  |
| 2 | Build or use API to talk to website | 1.8 |  |
| 3 | Put API in html framework | 0.5 |  |
| 4 | Login into said accounts | 0.2 |  |
|  | Story Points: Total Hours: | 3 |  |

## Story ID: 16 Encryption of Information

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Decide which information needs to be encrypted | 1 |  |
| 2 | Fine good encryption library | 2 |  |
| 3 | Use encryption library on said information what needs it | 4 |  |
| 4 | Test if encryption is working | 3 |  |
|  | Story Points: Total Hours: | 10 |  |

## Story ID: 17 Secure Password Reset

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | Make button and form | 0.5 |  |
| 2 | Make function to Get Password from SQL Server | 1 |  |
| 3 | Delete Password from SQL Server and prompt for new password | 1 |  |
| 4 | Use JavaScript Library to send email | 0.5 |  |
|  | Story Points: Total Hours: | 3 |  |

## Story ID: 18 Negative Review Notifications

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| 1 | find star result | 1 |  |
| 2 | Find user that need to be contacted | 1 |  |
| 3 | Use JavaScript Library to send email to user | 1 |  |
|  | Story Points: Total Hours: | 3 |  |
|  |  |  |  |
|  |  |  |  |