**Release and Sprint Plans**

**Team Number**

|  |  |
| --- | --- |
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Release Plan

# Release 1

Delivery date: Week 9 Total Story Points: 13

In this release the team has decided that at first we will create the databases for the main roles that are involved in this project. Once all the data has been created, the searching part of the project is then provided with an advanced search engine in which users and homeowners can update/find houses.

## Database

Search results come from data that is stored internally into the websites system. This will help when the user, tenant, owners, staff and David try to search and find properties whether it’s to modify it or to add/delete.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S5 | Tenant details storage | 2 |
| S6 | Staff details storage | 2 |
| S9 | Contract details storage | 2 |
| S11 | Owner details storage | 4 |
|  | Story Point Sub-Total: | 10 |

## Searching

Users can search for properties with a wide range of filters. Also with the function that the user are able to view the times they are allowed to look at the properties will also be incorporated so that the project will have all requirements fulfilled.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S3 | Viewing times | 2 |
| S2 | Property Search | 1 |
|  | Story Point Sub-Total: | 3 |

# Release 2

Delivery date: Week 13 Total Story Points: 15

Provide staff with the ability to check their assigned properties and arrange their properties’ viewing times. There will be different levels of access between the users, staff and David when updating details and logging into their accounts.

## Property Allocation

Staff will be able to manage their properties on the website to assign viewing times.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S7 | Staff Property Allocation | 1 |
| S8 | Property Assignment View | 2 |
|  | Story Point Sub-Total: | 3 |

## Property Updates

Only David can update/remove property and property owner details.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S10 | Separation Of Duties | 4 |
| S12 | Owner Detail Update | 4 |
|  | Story Point Sub-Total: | 8 |

## Login and registration

Users will be able to have different levels of access depending on their account types upon logging in.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S16 | User login | 2 |
| S17 | User registration | 2 |
|  | Story Point Sub-Total: | 4 |

# Delivery Schedule

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

## Estimated Velocity: 15

Sprint Plan

# Sprint 1

Total Story Points: 10 Total Hours: 7 hrs

## Current Velocity:

## Story 6: Staff detail storage

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T1 | Create database | 0.5 |  |
| T2 | Add fields | 0.5 |  |
| T3 | Create Form and placeholder variables | 0.5 |  |
| T4 | Process form data | 0.5 |  |
|  | Story Points: Total Hours: | 2 hr |  |

## Story 9: Contract detail storage

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T1 | Create database table | 0.5 |  |
| T2 | Add fields | 0.5 |  |
| T3 | Create form and placeholder variables | 0.5 |  |
| T4 | Process form data | 0.5 |  |
|  | Story Points: Total Hours: | 2 hr |  |

## Story 11: Owner detail storage

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T1 | Create database table | 0.5 |  |
| T2 | Add fields | 0.5 |  |
| T3 | Create form and placeholder variables | 0.5 |  |
| T4 | Process form data | 0.5 |  |
|  | Story Points: Total Hours: | 2 hr |  |

## Story 3: Viewing times

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T1 | Create form and placeholder variables | 0.5 |  |
| T2 | Process form data | 0.5 |  |
|  | Story Points: Total Hours: | 1 hr |  |