**Release and Sprint Plans**

**Team 72**

|  |  |
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Release Plan

# Release 1

Delivery date: 30th of August Total Story Points: 50

## User Account Creation

Provide initial user account core functionalities where the user can create a student, tourist or businessman account. Users would be able to log in, log out and perform these mechanics in the welcome page.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S03 | Log In | 3 |
| S15 | Log Out | 2 |
| S04 | Menu Button | 3 |
| S02 | Account Creation | 5 |
|  | Story Point Sub-Total: | 13 |

## Admin Account Creation

Create a private administration account that has higher control than users. Web developer will have to create the first Admin account for Susan, then provide functionality for Susan to create more admin accounts.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S11 | Create Administrator | 2 |
| S06 | Adding New Administrator | 2 |
|  | Story Point Sub-Total: | 4 |

## Implement Admin Functionality

Implement admin account functionality so they can update/change the city information. Upload a map for city layout and prevent users from utilising admin functionality

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S10 | City Map | 5 |
| S12 | Access Control | 2 |
| S07 | Modify City Information | 6 |
|  | Story Point Sub-Total: | 13 |

## Web Application functionality

Implement the main web application’s requirements. Implement an individual items page for specific city information. Improve the robustness of the web app. Create a main view for each user type, and provide city information for multiple cities.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S13 | Individual Items Page | 6 |
| S09 | Robust Web Design | 6 |
| S05 | Main View | 4 |
| S08 | Multiple Cities | 4 |
|  | Story Point Sub-Total: | 20 |

# Release 2

Delivery date: TBA Total Story Points: X

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 |
| S14 | Bilingual | 7 |
|  |  |  |
|  | 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 | | | |
| Release 1 | | | | Release 1 | | | | |

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

## Estimated Velocity:

Sprint Plan

# Sprint 1

Total Story Points: X Total Hours: X

## Current Velocity: X

## S02: Account Creation

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T01 | Form validation for input values |  |  |
| T02 | Radio Button for account choice type |  |  |
| T03 | Button to register account |  |  |
| T04 | Registers account type in database |  |  |
| T05 | Write test cases |  |  |
| T06 | Verify story is complete (acceptance test) |  |  |
|  | Story Points: X Total Hours: | X |  |

## S11: Create Administrator

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T07 | Has admin functionality |  |  |
| T08 | Registered in Database as admin account |  |  |
| T09 | Can create more admin accounts |  |  |
| T10 | Write test cases |  |  |
| T11 | Verify story is complete (acceptance test) |  |  |
|  | Story Points: Total Hours: |  |  |

## S06: Adding New Administrator

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T12 | Controls to add admin accessible only to admins |  |  |
| T13 | Form for new admin |  |  |
| T14 | Form is validated prior to submission |  |  |
| T15 | Write test cases |  |  |
| T16 | Verify story is complete (acceptance test) |  |  |
|  | Story Points: Total Hours: |  |  |