**Release and Sprint Plans**

**Team Number**

|  |  |
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Version: 1.1

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Release Plan

# Release 1

Delivery date: 22nd September Total Story Points:29

The goal of this release is to achieve core functionality for the website. Users will be able to create and log into their accounts and navigate the website. Admin of the website is able to create city items, create feature templates and create new admins. The user will be able to use the map, with information available being personalized based off of their account information. The user can access information available to other users.

## Base of the website

User can create or log into their account and navigate through the website.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 0\* | Welcome Page | 1 |
| 3\* | New user registration | 2 |
| 4\* | Current user login | 1 |
|  | Story Point Sub-Total: | 5 |

## Administrative Tools

Administrators will be able to create city items, create feature template, and create new admins.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 9\* | Create city Item | 2 |
| 10 | Admin Create feature template | 8 |
| 11 | Admin Create New admin | 1 |
|  | Story Point Sub-Total: | 13 |

## Mapping Tools

The User will be able to use the map based off of their login information. The user has access to information initially for other users.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 2\* | A map displaying relevant locations | 4 |
| 5 | Access city information as tourists | 1 |
| 6 | Access city information as student | 1 |
| 7 | Access city information as businessman | 1 |
| 8 | View information available to other users | 1 |
|  | Story Point Sub-Total: | 8 |

## 

# Release 2

Delivery date: To be negotiated Total Story Points:12

The user will be able to get directions to the location of the item. They will also be able to view specific topics and events that are in the city location. It will increase the usability and refine the current features that are implemented.

User has access to more features, increasing the value to the customer provided by the website.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| 1 | Topics and events tiles | 4 |
| 12 | Directions to location | 8 |
|  | Story Point Sub-Total: | 12 |

# 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: 27

Sprint Plan

# Sprint 1

Total Story Points: 10 Total Hours: 55

## Current Velocity: 27

## Story ID 0: Welcome Page

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T0 | Create Page | 1 |  |
| T1 | Insert a Navigation bar | 2 |  |
| T2 | Write a description for the website | 1 |  |
| T3 | Login & registration buttons | 1 |  |
|  | Story Points: Total Hours: | 5 |  |

## Story ID 2: Map Displaying Relevant Locations

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T5 | Search bar to find locations entered | 6 |  |
| T6 | List of places on map | 4 |  |
| T7 | Marker that appears on the selected place | 2 |  |
| T8 | Enter specific categories which users can select | 6 |  |
| T9 | Personalized map for logged in users | 4 |  |
|  | Story Points: Total Hours: | 22 |  |

## Story ID 3: New User Registration

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T10 | Username field | 1 |  |
| T11 | Password field (including confirmation) | 1 |  |
| T12 | Account type picker (tourist, student, businessman) | 1 |  |
| T13 | Phone number field | 1 |  |
| T14 | Email field | 1 |  |
| T15 | Residential address field | 1 |  |
| T16 | Database tables to hold account information | 4 |  |
|  | Story Points: Total Hours: | 10 |  |

## Story ID 4: Current User Login

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T17 | Username & password fields | 1 |  |
| T18 | Submit button | 1 |  |
| T19 | Compare with existing account information | 4 |  |
| T20 | Limit login attempts | 1 |  |
|  | Story Points: Total Hours: | 7 |  |

## Story ID 9: Create City Item (Story Points 2)

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T14 | Creating an Admin page | 2 |  |
| T15 | Dropdown box with list of area types (college, library, etc.) | 1 |  |
| T16 | Text fields requesting information relevant to the area type (college name, phone number, location etc.) | 3 |  |
| T17 | Dropdown box to pick the city for the item | 1 |  |
| T19 | Enter the location of the item into the map | 4 |  |
|  | Story Points: Total Hours: | 11 |  |