# Release 2 Plan

Delivery date: 1st November, 2017 Total Story Points:36

Creates modules that allows each user to view the data relevant to their user group. Also a map must be able to be found and brief information about other major capital cities.

## View Data

The core information as defined in the case study, provided from the database via SQL queries dependent on the user’s user group.

|  |  |  |
| --- | --- | --- |
| Story ID | Story Title | Story Points |
| S05 | Guest – Summary Page | 4 |
| S06 | Student – City Information | 4 |
| S07 | Student – weather information for cities | 4 |
| S08 | Student – Library Information | 4 |
| S10 | Student – University Information | 4 |
| S15 | Tourist – Information about hotels | 4 |
| S23 | Business – Information on hotels | 4 |
| S24 | Business – Information on industry | 4 |
| S25 | Business – Information ona City | 4 |
|  | Story Point Sub-Total: | 36 |

# Sprint Plan 2

Total Story Point: 36 Total Hours:112.5

Current Velocity: 0

S05 Guest – Summary Page

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T01 | Create HTML template for page | 0.5 | 5 |
| T02 | CSS style the website and integrate a logout applet | 2 | 2 |
| T03 | Add buttons to switch between users | 1 | 3 |
| T04 | Add map functionality | 1 | 2 |
| T05 | Setup SQL readback box | 1 | 4 |
| T06 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 6.5 | 16.5 |

S06 Student – City Information

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T07 | Populate database with information | 3 | 2 |
| T08 | Setup sql enquires | 1 | 2 |
| T09 | Mark out map | 2 | 2 |
| T10 | Set up buttons | 1 | 3 |
| T11 | Debugging | 1 | 1 |
| T12 | Acceptance Test | 1 | 0.5 |
| T13 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S07 Student – weather information for cities

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T14 | Populate database with information | 3 | 2 |
| T15 | Setup sql enquires | 1 | 2 |
| T16 | Mark out map | 2 | 2 |
| T17 | Set up buttons | 1 | 3 |
| T18 | Debugging | 1 | 1 |
| T19 | Acceptance Test | 1 | 0.5 |
| T20 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S08 Student – Library Information

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T20 | Populate database with information | 3 | 2 |
| T21 | Setup sql enquires | 1 | 2 |
| T21 | Mark out map | 2 | 2 |
| T22 | Set up buttons | 1 | 3 |
| T23 | Debugging | 1 | 1 |
| T24 | Acceptance Test | 1 | 0.5 |
| T25 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S10 Student – University Information

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T26 | Populate database with information | 3 | 2 |
| T28 | Setup sql enquires | 1 | 2 |
| T29 | Mark out map | 2 | 2 |
| T30 | Set up buttons | 1 | 3 |
| T31 | Debugging | 1 | 1 |
| T31 | Acceptance Test | 1 | 0.5 |
| T32 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S15 Tourist – Information about hotels

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T33 | Populate database with information | 3 | 2 |
| T34 | Setup sql enquires | 1 | 2 |
| T35 | Mark out map | 2 | 2 |
| T36 | Set up buttons | 1 | 3 |
| T37 | Debugging | 1 | 1 |
| T38 | Acceptance Test | 1 | 0.5 |
| T39 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S23 Business – Information on hotels

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T40 | Populate database with information | 3 | 2 |
| T41 | Setup sql enquires | 1 | 2 |
| T42 | Mark out map | 2 | 2 |
| T43 | Set up buttons | 1 | 3 |
| T44 | Debugging | 1 | 1 |
| T45 | Acceptance Test | 1 | 0.5 |
| T46 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S24 Business – Information on industry

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T47 | Populate database with information | 3 | 2 |
| T48 | Setup sql enquires | 1 | 2 |
| T49 | Mark out map | 2 | 2 |
| T50 | Set up buttons | 1 | 3 |
| T51 | Debugging | 1 | 1 |
| T52 | Acceptance Test | 1 | 0.5 |
| T53 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |

S25 Business – Information on a City

|  |  |  |  |
| --- | --- | --- | --- |
| Task ID | Task Description | Estimate | Taken |
| T54 | Populate database with information | 3 | 2 |
| T55 | Setup sql enquires | 1 | 2 |
| T56 | Mark out map | 2 | 2 |
| T57 | Set up buttons | 1 | 3 |
| T58 | Debugging | 1 | 1 |
| T59 | Acceptance Test | 1 | 0.5 |
| T60 | Verify Story is complete | 1 | 0.5 |
|  | Story Points: Total Hours: | 10 | 12 |