|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case ID** | | LP\_1 | **Test Case Description** | | Test the Sir modal software | | | | | |
| **Created By** | | Lewis Perry | **Reviewed By** | | Lewis Perry | | **Version** | | 1 | |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Bill incorporate in version 2.1 | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Lewis Perry | **Date Tested** | | 16/04/2023 | | **Test Case (Pass/Fail/Not Executed)** | | Pass | |
|  |  |  |  |  |  |  |  |  |  |  |
| **S #** | **Prerequisites:** | | |  | **S #** | **Test Data** | | | | |
| 1 | The sir modal downloaded | | |  | 1 | susceptible = 80 | | | | |
| 2 | The required python modules installed | | |  | 2 | Infected = 30 | | | | |
| 3 |  | | |  | 3 | Rec\_rate = 0.2 | | | | |
| 4 |  | | |  | 4 | Inf\_rate = 0.4 | | | | |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | | **Pass / Fail / Not executed / Suspended** | | |
|
| 1 | Log into the program | | Program should launch | | As Expected | | | Pass | | |
| 2 | Enter the values of the test | | The values should accept being entered | | As Expected | | | Pass | | |
| 3 | Click Submit | | Customer is logged in | | As Expected | | | Pass | | |
| 4 | Press simulate on the program | | The program should simulate | | As Expected | | | Pass | | |
| 5 | Entering a whole number into both rec rate and Inf\_rate | | The program should display a warning abut it being a whole number | | As Expected | | | Passs | | |
|  |  | |  | |  | | |  | | |