Testing Document

FactBK

**Validation Testing**

* Show that a program does what it is intended to do – does the software meet the requirements?
* At least one test for every requirement (Copied from lecture note)

System Requirements Testing

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Requirement** | **Action** | **Expected Result** | **Actual Results** | **Pass/Fail** |
| **JavaScript** |  |  |  |  |
| **Map Display** |  |  |  |  |
| **Map Centre** |  |  |  |  |
| **Database** |  |  |  |  |
| **Populating the Map with Markers** |  |  |  |  |
| **Adjusting the scale of the map** |  |  |  |  |
| **Location Tracking** |  |  |  |  |
| **Opening**  **a fact** |  |  |  |  |
| **Viewed Facts** |  |  |  |  |
| **Closing**  **a fact** |  |  |  |  |
| **Directions** |  |  |  |  |
| **Sharing**  **a fact** |  |  |  |  |
| **Troubleshooting** |  |  |  |  |
| **Tutorial** |  |  |  |  |
| **Offline Use** |  |  |  |  |