# Test Case Metrics Summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Phase I: Generate Data | Phase II: Download Data | Phase III: Work w/APIs | Total |
| Number of test cases planned: | 0 | 0 | 0 | 0 |
| Test Cases Executed: | 0 | 0 | 0 | 0 |
| Test Cases Passed: | 0 | 0 | 0 | 0 |
| Test Cases Failed: | 0 | 0 | 0 | 0 |

# Unit Test Cases

## Phase I: Generate Data

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <1.1.b> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: Drawing the ship on the screen. | | | |
| Recommendations: | | | |
| Passed? | Yes | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

## Phase II: Download Data

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? | Yes | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

## Phase III: Work w/APIs

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Software Requirement <> | | | |
| Related Code | | Related Output/Image | |
|  | |  | |
| Unit Test | | | |
| Description: | | | |
| Recommendations: | | | |
| Passed? |  | **Comments:** |  |

# Overall Software Test Recommendations & Conclusions

This testing was conducted after the first iteration of development was completed. Syntax errors were observed during the code development process however they were resolved before the unit test was performed. Per the software requirements 12 key milestones were identified and used to meet for success of this unit test.