# Traceability Summary Report

## Report Input Requirements

List: SCRUM-1

Include child Issues: Yes

Cumulate requirements data: Yes

Include all Case Versions: No Exclude Archived Cases: No

## Cycles

Retrieve Runs: Yes, Retrieve Defects: Yes

List: SCRUM-CY-1, SCRUM-CY-2, SCRUM-CY-3, SCRUM-CY-4, SCRUM-CY-5, SCRUM-CY-6, SCRUM-CY-7

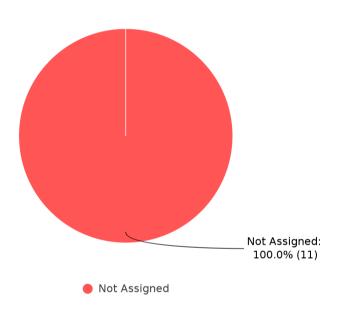
Run merge strategy: Last Run

Defect selection strategy: All Runs

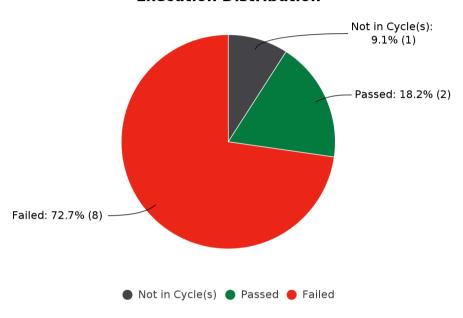
| Statistic    | Value      | Explanation                                   |
|--------------|------------|---|
| Requirements | 66         | Requirement count.                            |
| Covered      | 15 (22.7%) | Requirements having cases associated.         |
| Not Covered  | 51 (77.3%) | Requirements not having any cases associated. |
| Cases        | 11         | Cases associated with covered requirements.   |

| Statistic | Value | Explanation   |
|-----------|-------|---|
| Defects   | 50    | Defects uncovered while executing associated cases. |

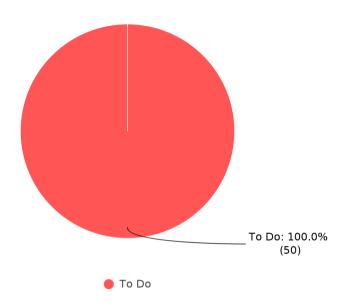
## **Case Priority Distribution**



### **Execution Distribution**



#### **Defect Distribution**



| Requirement |   |      |             |          |             |            |  |        |              |
|-------------|---|------|-------------|----------|-------------|------------|--|--------|--------------|
| Key         | Summary   | Туре | Status      | Priority | Coverage    | Case Count | Execution<br>Results                           | % Done | Defect Count |
| SCRUM-1     | User Features   | Epic | In Progress | Medium   | Covered     | 11         | 1 Not in<br>Cycle(s),<br>2 Passed,<br>8 Failed | 90.9%  | 50           |
| SCRUM-22    | Failed : New user<br>Registration<br>Uniqueness test                  | Bug  | To Do       | Medium   | Not Covered | 0          |  |        |              |
| SCRUM-23    | Failed : New user Registration Uniqueness test, password in PlainText | Bug  | To Do       | Medium   | Not Covered | 0          |  |        |              |

| Requirement |   |      |        |          |             |            |                      |        |              |
|-------------|---|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-24    | Failed : New user Registration Uniqueness test                                      | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-25    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-26    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-27    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-28    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-29    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-30    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |   |      |        |          |             |            |                      |        |              |
|-------------|---|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-31    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-32    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-33    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-34    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-35    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-36    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |   |      |        |          |             |            |                      |        |              |
|-------------|---|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-37    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-38    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-39    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-40    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-41    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-42    | Failed : New<br>User<br>Registration<br>Username/pass<br>word 30<br>character limit | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-43    | Failed : Account<br>Access valid<br>username/pass<br>word                           | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |  |      |        |          |             |            |                      |        |              |
|-------------|--|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary  | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-44    | Failed : Account<br>Access valid<br>username/pass<br>word    | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-45    | Failed : Account Access                                      | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-46    | Failed : Account Access                                      | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-47    | Failed : Account<br>Access                                   | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-48    | Failed : Account<br>Access                                   | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-49    | Failed : Account<br>Access                                   | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-50    | Failed : Account<br>Access                                   | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-51    | Failed : User<br>Celestial bodies                            | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-52    | Failed : Adding<br>new Planets<br>Character<br>Uniqueness    | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-53    | Failed : Adding<br>new Planets<br>Character<br>Uniqueness    | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-54    | Failed : Adding<br>new Planets<br>Character<br>Uniqueness    | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-55    | Failed : Adding<br>new Planets 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |   |      |        |          |             |            |                      |        |              |
|-------------|---|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-56    | Failed : Adding<br>new Planets 30<br>character limit<br>test                          | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-57    | Failed : Adding<br>new Planets 30<br>character limit<br>test                          | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-58    | Failed : Adding<br>new Planets 30<br>character limit<br>test                          | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-59    | Failed : Adding<br>new Planets 30<br>character limit<br>test                          | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-60    | Failed : Adding<br>new Planets 30<br>character limit<br>test                          | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-61    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-62    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-63    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |   |      |        |          |             |            |                      |        |              |
|-------------|---|------|--------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре | Status | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-64    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-65    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-66    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-67    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-68    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-69    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug  | To Do  | Medium   | Not Covered | 0          |                      |        |              |

| Requirement |   |         |             |          |             |            |                      |        |              |
|-------------|---|---------|-------------|----------|-------------|------------|----------------------|--------|--------------|
| Key         | Summary   | Туре    | Status      | Priority | Coverage    | Case Count | Execution<br>Results | % Done | Defect Count |
| SCRUM-70    | Failed: Adding Moons associated with a planet 30 character limit test                 | Bug     | To Do       | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-71    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug     | To Do       | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-72    | Failed : Adding<br>Moons<br>associated with<br>a planet 30<br>character limit<br>test | Bug     | To Do       | Medium   | Not Covered | 0          |                      |        |              |
| SCRUM-2     | As a User I want to register a new account so I can track my celestial discoveries    | Story   | In Progress | Medium   | Covered     | 2          | 2 Failed             | 100.0% | 21           |
| SCRUM-3     | Users should<br>be able to open<br>a new User<br>account with<br>the Planetarium      | Subtask | To Do       | Medium   | Covered     | 2          | 2 Failed             | 100.0% | 21           |
| SCRUM-10    | As a User I would like to access my account securely                                  | Story   | To Do       | Medium   | Covered     | 2          | 2 Failed             | 100.0% | 8            |
| SCRUM-16    | Users should<br>be able to<br>securely access<br>their account                        | Subtask | To Do       | Medium   | Covered     | 2          | 2 Failed             | 100.0% | 8            |

| Requirement |  |         |        |          |          |            |                                   |        |              |
|-------------|--|---------|--------|----------|----------|------------|-----------------------------------|--------|--------------|
| Key         | Summary  | Туре    | Status | Priority | Coverage | Case Count | Execution<br>Results              | % Done | Defect Count |
| SCRUM-11    | As a user I would like to see all the celestial bodies in my Planetarium           | Story   | To Do  | Medium   | Covered  | 1          | 1 Failed                          | 100.0% | 1            |
| SCRUM-17    | Users should<br>be able to see<br>planets and<br>moons added to<br>the Planetarium | Subtask | To Do  | Medium   | Covered  | 1          | 1 Failed                          | 100.0% | 1            |
| SCRUM-12    | As a User I<br>would like to<br>add new<br>Planets to my<br>Planetarium            | Story   | To Do  | Medium   | Covered  | 2          | 2 Failed                          | 100.0% | 8            |
| SCRUM-18    | Users should<br>be able to add<br>new Planets to<br>the Planetarium                | Subtask | To Do  | Medium   | Covered  | 2          | 2 Failed                          | 100.0% | 8            |
| SCRUM-13    | As a User I<br>would like<br>remove any<br>Planets from my<br>Planetarium          | Story   | To Do  | Medium   | Covered  | 1          | 1 Passed                          | 100.0% | 0            |
| SCRUM-19    | Users should<br>be able to<br>remove Planets<br>from the<br>Planetarium            | Subtask | To Do  | Medium   | Covered  | 1          | 1 Passed                          | 100.0% | 0            |
| SCRUM-14    | As a User I would like to associate my moons with my planets                       | Story   | To Do  | Medium   | Covered  | 2          | 1 Not in<br>Cycle(s),<br>1 Failed | 50.0%  | 12           |

| Requirement |  |         |        |          |          |            |                                   |        |              |
|-------------|--|---------|--------|----------|----------|------------|-----------------------------------|--------|--------------|
| Key         | Summary  | Туре    | Status | Priority | Coverage | Case Count | Execution<br>Results              | % Done | Defect Count |
| SCRUM-20    | Users should<br>be able to add<br>Moons to the<br>Planetarium<br>associated with<br>a Planet | Subtask | To Do  | Medium   | Covered  | 2          | 1 Not in<br>Cycle(s),<br>1 Failed | 50.0%  | 12           |
| SCRUM-15    | As a User I<br>would like to<br>remove moons<br>from my<br>planetarium                       | Story   | To Do  | Medium   | Covered  | 1          | 1 Passed                          | 100.0% | 0            |
| SCRUM-21    | Users should<br>be able to<br>remove Moons<br>from the<br>Planetarium                        | Subtask | To Do  | Medium   | Covered  | 1          | 1 Passed                          | 100.0% | 0            |