# Traceability Summary Report

## Report Input

### Requirements

List: RP-1, RP-2, RP-3, RP-16, RP-17, RP-18, RP-19, RP-20, RP-21, RP-22, RP-23, RP-25, RP-26, RP-27, RP-28, RP-29, RP-30, RP-31, RP-32, RP-33, RP-34, RP-35, RP-36, RP-37, RP-38, RP-40, RP-41, RP-42, RP-43, RP-44, RP-45, RP-46, RP-47, RP-48, RP-49, RP-50, RP-51

Include child Issues: Yes

Cumulate requirements data: Yes

Include all Case Versions: No

#### Cycles

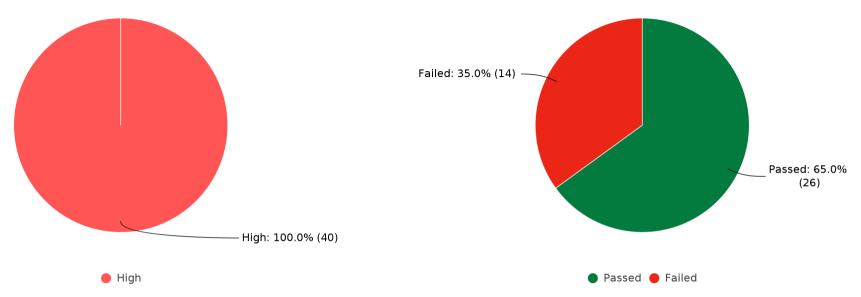
Retrieve Runs: Yes, Retrieve Defects: Yes

List: RP-CY-1

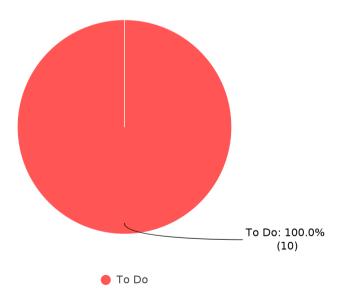
Statistic	Value	Explanation
Requirements	37	Requirement count.
Covered	37 (100.0%)	Requirements having cases associated.
Not Covered	0 (0.0%)	Requirements not having any cases associated.
Cases	40	Cases associated with covered requirements.
Defects	10	Defects uncovered while executing associated cases.

## **Case Priority Distribution**

#### **Execution Distribution**



#### **Defect Distribution**



Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RP-1	Account Creation	Epic	Done	High	Covered	7	7 Passed	100.0%	0
RP-2	Users should be able to open a new User account with the Planetarium	Story	Done	High	Covered	7	7 Passed	100.0%	0
RP-3	Account Creation: Positive Scenarios	Sub-task	Done	High	Covered	1	1 Passed	100.0%	0
RP-16	Account Creation: Negative Scenarios	Sub-task	Done	High	Covered	6	6 Passed	100.0%	0
RP-17	Secure Account Access	Epic	Done	Medium	Covered	6	6 Passed	100.0%	0
RP-18	Users should be able to securely access their account	Story	Done	Medium	Covered	6	6 Passed	100.0%	0
RP-19	Secure Account Access: Positive Scenarios	Sub-task	Done	Medium	Covered	1	1 Passed	100.0%	0
RP-20	Secure Account Access: Negative Scenarios	Sub-task	Done	Medium	Covered	5	5 Passed	100.0%	0
RP-21	Planet & Moon Visibility	Epic	Done	Medium	Covered	2	2 Passed	100.0%	0
RP-22	Users should be able to see planets and moons added to the Planetarium		Done	Medium	Covered	2	2 Passed	100.0%	0

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RP-23	Planet & Moon Visibility: Positive Scenarios	Sub-task	Done	Medium	Covered	2	2 Passed	100.0%	0
RP-25	Planet Addition	Epic	To Do	Medium	Covered	8	3 Passed, 5 Failed	100.0%	7
RP-42	Failed : Positive Scenario: Valid Planet Name without Image	Bug	To Do	High	Covered	1	1 Failed	100.0%	2
RP-43	Failed : Positive Scenario: Valid Special Character Planet Name without Image	Bug	To Do	High	Covered	1	1 Failed	100.0%	2
RP-44	Failed: Negative Scenario: Non- Unique Planet Name with Image	Bug	To Do	High	Covered	1	1 Failed	100.0%	1
RP-45	Failed : Negative Scenario: Blank Planet Name without Image	Bug	To Do	Low	Covered	1	1 Failed	100.0%	1
RP-46	Failed: Negative Scenario: Too Long Planet Name without Image	Bug	To Do	Low	Covered	1	1 Failed	100.0%	1
RP-47	Failed: Negative Scenario: Non- Unique Planet Name without Image	Bug	To Do	Low	Covered	1	1 Failed	100.0%	2

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RP-48	Failed: Negative Scenario: Non- Unique Planet Name without Image	Bug	To Do	Low	Covered	1	1 Failed	100.0%	2
RP-26	Users should be able to add new Planets to the Planetarium	Story	Done	Medium	Covered	8	3 Passed, 5 Failed	100.0%	7
RP-27	Planet Addition: Positive Scenarios	Sub-task	Done	Medium	Covered	2	1 Passed, 1 Failed	100.0%	2
RP-28	Planet Addition: Negative Scenarios	Sub-task	Done	Medium	Covered	6	2 Passed, 4 Failed	100.0%	5
RP-29	Planet Removal	Epic	To Do	Medium	Covered	5	4 Passed, 1 Failed	100.0%	1
RP-49	Failed : Positive Scenario: Planet with Special Character Name	Bug	To Do	High	Covered	1	1 Failed	100.0%	1
RP-30	Users should be able to remove Planets from the Planetarium	Story	Done	Medium	Covered	5	4 Passed, 1 Failed	100.0%	1
RP-31	Planet Removal: Positive Scenario	Sub-task	Done	Medium	Covered	3	2 Passed, 1 Failed	100.0%	1
RP-32	Planet Removal: Negative Scenario	Sub-task	Done	Medium	Covered	2	2 Passed	100.0%	0

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RP-33	Moon Addition	Epic	To Do	Medium	Covered	7	7 Failed	100.0%	1
RP-50	Failed : Moon Addition Fields not Visible	Bug	To Do	High	Covered	7	7 Failed	100.0%	1
RP-34	Users should be able to add Moons to the Planetarium associated with a Planet	Story	Done	Medium	Covered	7	7 Failed	100.0%	1
RP-35	Moon Addition: Positive Scenarios	Sub-task	Done	Medium	Covered	2	2 Failed	100.0%	1
RP-36	Moon Addition: Negative Scenarios	Sub-task	Done	Medium	Covered	5	5 Failed	100.0%	1
RP-37	Moon Removal	Epic	To Do	Medium	Covered	5	4 Passed, 1 Failed	100.0%	1
RP-51	Failed : Positive Scenario: Moon Special Character Name	Bug	To Do	High	Covered	1	1 Failed	100.0%	1
RP-38	Users should be able to remove Moons from the Planetarium	Story	Done	Medium	Covered	5	4 Passed, 1 Failed	100.0%	1
RP-40	Moon Removal: Positive Scenarios	Sub-task	Done	Medium	Covered	3	2 Passed, 1 Failed	100.0%	1
RP-41	Moon Removal: Negative Scenarios	Sub-task	Done	Medium	Covered	2	2 Passed	100.0%	0