

# Traceability Summary Report

## Report Input

### Requirements

List: RPS-7, RPS-3

Include child Issues: Yes (Child Issue Type filter: Bug, Story)

Cumulate requirements data: Yes

Include all Case Versions: No

Exclude Archived Cases: No

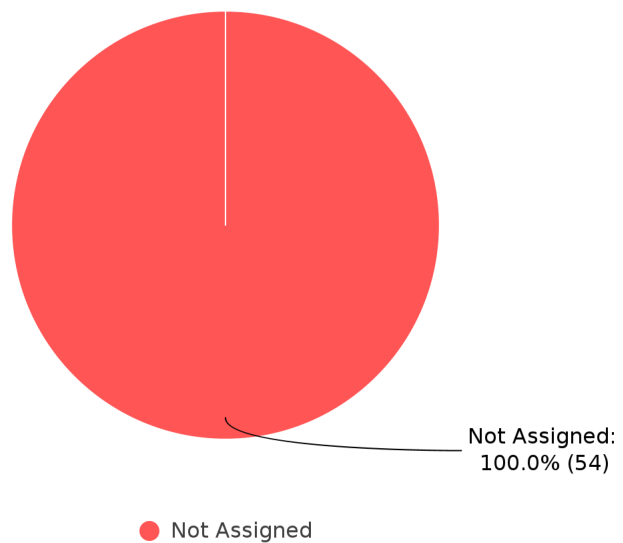
### Cycles

Retrieve Runs: Yes, Retrieve Defects: Yes

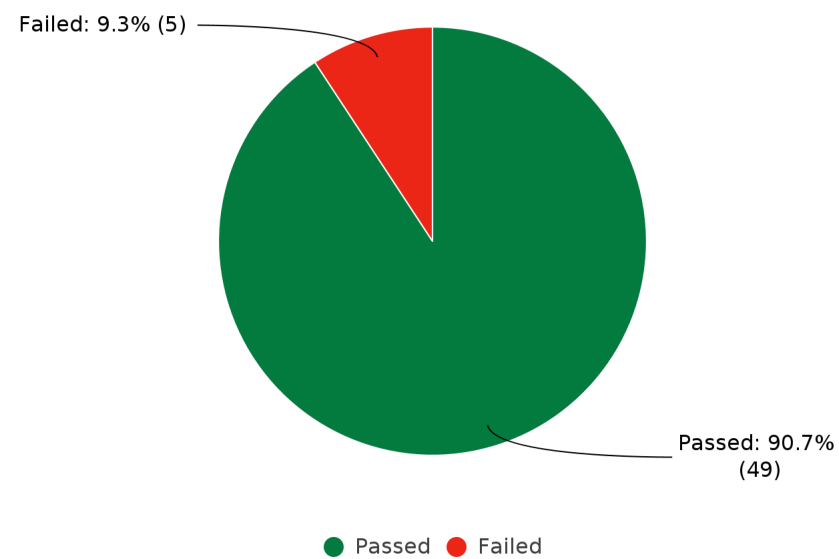
List: RPS-CY-2

Statistic	Value	Explanation
Requirements	11	Requirement count.
Covered	11 (100.0%)	Requirements having cases associated.
Not Covered	0 (0.0%)	Requirements not having any cases associated.
Cases	54	Cases associated with covered requirements.
Defects	4	Defects uncovered while executing associated cases.

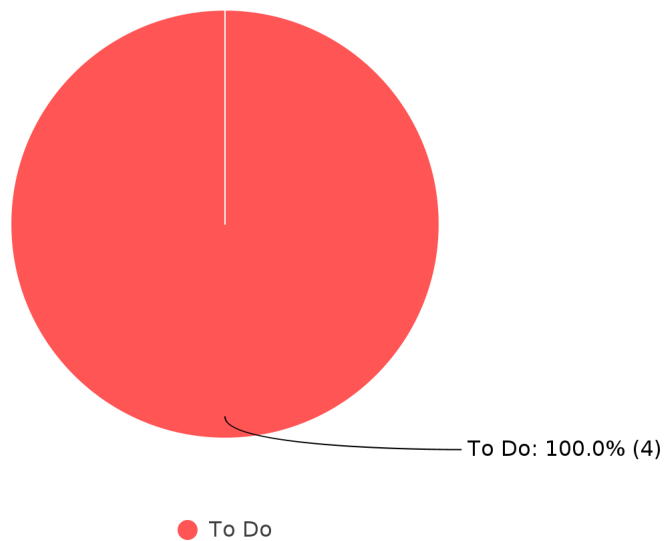
**Case Priority Distribution**



**Execution Distribution**



**Defect Distribution**



Requirement									
Key	Summary	Type	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RPS-3	User Functionality	Epic	To Do	Medium	Covered	17	16 Passed, 1 Failed	100.0%	1
RPS-22	Failed : Users can not register a new account with invalid credentials - Registering with existing username	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
RPS-5	As a new user I want to open an account with the Planetarium so I can save my celestial findings	Story	Done	Medium	Covered	13	12 Passed, 1 Failed	100.0%	1
RPS-6	As a user I want to securely access my account so I can interact with the Planetarium in a secure environment	Story	Done	Medium	Covered	4	4 Passed	100.0%	0
RPS-7	Planet and Moon Functionality	Epic	To Do	Medium	Covered	37	33 Passed, 4 Failed	100.0%	3
RPS-23	Failed : User provides a valid planet/moon with the incorrect file type	Bug	To Do	High	Covered	2	2 Failed	100.0%	1

Requirement									
Key	Summary	Type	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
RPS-25	Failed : User provides an invalid moon to the database - Creating an already existing moon with invalid id	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
RPS-24	Failed : User provides an invalid moon to the database	Bug	To Do	Low	Covered	1	1 Failed	100.0%	1
RPS-8	As a user I want to see my planets and moons added to the Planetarium so I can track my findings	Story	Done	Medium	Covered	2	2 Passed	100.0%	0
RPS-9	As a user I want to add new planets and moons to the Planetarium so I can update my findings	Story	Done	Medium	Covered	31	27 Passed, 4 Failed	100.0%	3
RPS-10	As a user I want to remove planets and moons from the Planetarium so I can correct my findings	Story	Done	Medium	Covered	4	4 Passed	100.0%	0