# Traceability Summary Report

## Report Input Requirements

List: PLAN-1, PLAN-8, PLAN-18

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

Cumulate requirements data: Yes

Include all Case Versions: No Exclude Archived Cases: No

### Cycles

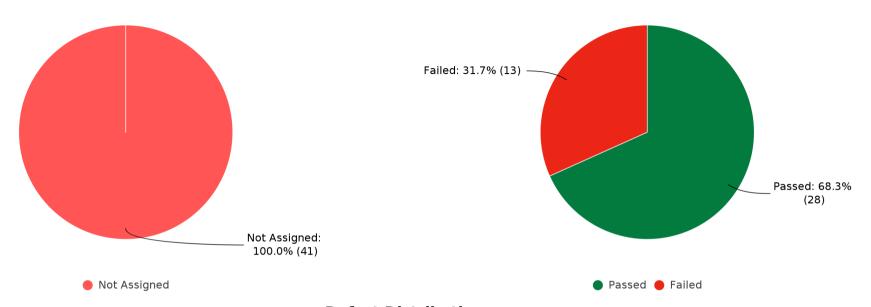
Retrieve Runs: Yes, Retrieve Defects: Yes

List: PLAN-CY-2

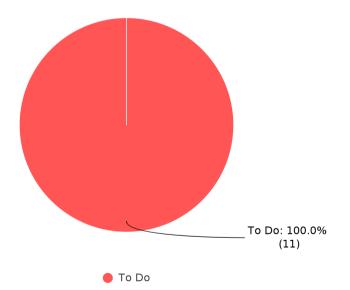
Statistic	Value	Explanation
Requirements	22	Requirement count.
Covered	22 (100.0%)	Requirements having cases associated.
Not Covered	0 (0.0%)	Requirements not having any cases associated.
Cases	41	Cases associated with covered requirements.
Defects	11	Defects uncovered while executing associated cases.

## **Case Priority Distribution**

#### **Execution Distribution**



#### **Defect Distribution**



Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-1	User Functionality	Epic	To Do	Medium	Covered	17	13 Passed, 4 Failed	100.0%	2
PLAN-28	Failed: User can not register a new account with invalid credentials - non-unique username	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
PLAN-29	Failed: User cannot login with invalid credentials - username password combination does not exist in database	Bug	To Do	Lowest	Covered	3	3 Failed	100.0%	1
PLAN-2	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
PLAN-3	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	1 Passed, 3 Failed	100.0%	1
PLAN-8	Planet Functionality	Epic	To Do	Medium	Covered	11	9 Passed, 2 Failed	100.0%	2

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-37	Failed: User cannot add a new planet with invalid data - invalid name and file type	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
PLAN-38	Failed: User cannot add a new planet with invalid data - valid moon name, invalid file type	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
PLAN-9	As a user I want to see my planets added to the Planetarium so I can track my findings	Story	Done	Medium	Covered	2	2 Passed	100.0%	0
PLAN-10	As a user I want to add new planets to the Planetarium so I can update my findings	Story	Done	Medium	Covered	7	5 Passed, 2 Failed	100.0%	2
PLAN-11	As a user I want to remove planets from the Planetarium so I can correct my findings	Story	Done	Medium	Covered	2	2 Passed	100.0%	0
PLAN-18	Moon Functionality	Epic	To Do	Medium	Covered	15	8 Passed, 7 Failed	100.0%	7

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-32	Failed: User cannot add a new moon with invalid data - invalid moon name and filetype, valid moon owner	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
PLAN-33	Failed: User cannot add a new moon with invalid data - valid moon name, moon owner, invalid file type	Bug	To Do	Medium	Covered	1	1 Failed	100.0%	1
PLAN-30	Failed: User cannot add a new moon with invalid data - invalid moon name, owner, and file type	Bug	To Do	Low	Covered	1	1 Failed	100.0%	1
PLAN-34	Failed: User cannot add a new moon with invalid data - invalid moon name and moon owner	Bug	To Do	Low	Covered	1	1 Failed	100.0%	1
PLAN-31	Failed: User cannot add a new moon with invalid data - valid moon name, invalid moon owner and file type	Bug	To Do	Lowest	Covered	1	1 Failed	100.0%	1

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-35	Failed: User cannot add a new moon with invalid data - valid moon name and file type, invalid moon owner	Bug	To Do	Lowest	Covered	1	1 Failed	100.0%	1
PLAN-36	Failed: User cannot add a new moon with invalid data - invalid moon name, valid moon owner, file type	Bug	To Do	Lowest	Covered	1	1 Failed	100.0%	1
PLAN-19	As a user I want to see my moons added to the Planetarium so I can track my findings	Story	Done	Medium	Covered	2	2 Passed	100.0%	0
PLAN-20	As a user I want to add new moons to the Planetarium so I can update my findings	Story	Done	Medium	Covered	11	4 Passed, 7 Failed	100.0%	7
PLAN-21	As a user I want to remove moons from the Planetarium so I can correct my findings	Story	Done	Medium	Covered	2	2 Passed	100.0%	0