# Traceability Summary Report

# Report Input Requirements

List: PLAN-1

Include child Issues: Yes

Cumulate requirements data: Yes

Include all Case Versions: No Exclude Archived Cases: Yes

### Cycles

Retrieve Runs: Yes, Retrieve Defects: Yes

List: PLAN-CY-9, PLAN-CY-10, PLAN-CY-11, PLAN-CY-12, PLAN-CY-13

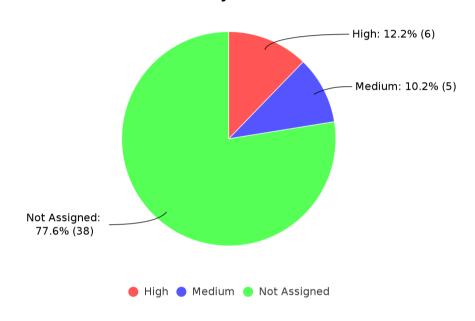
Run merge strategy: Latest Runs from all Cycles

Defect selection strategy: Run(s) selected as per Run merge strategy

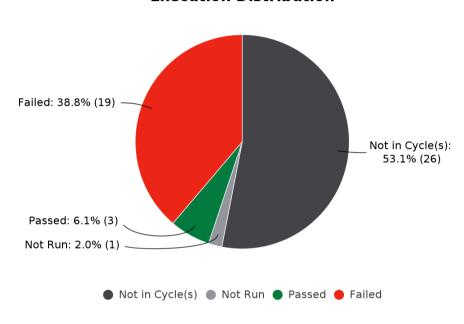
Statistic	Value	Explanation
Requirements	31	Requirement count.
Covered	16 (51.6%)	Requirements having cases associated.
Not Covered	15 (48.4%)	Requirements not having any cases associated.
Cases	49	Cases associated with covered requirements.

Statistic	Value	Explanation
Defects	14	Defects uncovered while executing associated cases.

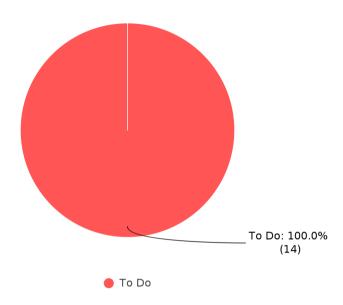
## **Case Priority Distribution**



#### **Execution Distribution**



#### **Defect Distribution**



Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-1	User Features	Epic	To Do	Medium	Covered	49	26 Not in Cycle(s), 1 Not Run, 3 Passed, 19 Failed	44.9%	14
PLAN-16	Notification displays user's password in plaintext when user creates their account	Bug	To Do	Medium	Not Covered	0			
PLAN-17	Database stores user's password in plaintext	Bug	To Do	Medium	Not Covered	0			

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-18	User's password are transmitted in plaintext	Bug	To Do	Medium	Not Covered	0			
PLAN-19	User is not redirected back to login page after successful account creation (big inconvenience)	Bug	To Do	Medium	Not Covered	0			
PLAN-20	User can see other user's moon(s)	Bug	To Do	Medium	Covered	6	6 Not in Cycle(s)	0.0%	0
PLAN-21	User can delete other user's moon(s)	Bug	To Do	Medium	Not Covered	0			
PLAN-22	Name of the moon is not displayed in notification for moon deletion	Bug	To Do	Medium	Not Covered	0			
PLAN-23	Name of planet is not displayed in notification for planet deletion	Bug	To Do	Medium	Not Covered	0			
PLAN-25	Planets that have moons associated with them (i.e. Earth has the moon Luna associated with the planet) cannot be deleted	Bug	To Do	Medium	Not Covered	0			

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-26	Home page only displays moons and user's username is displayed as null when accessing "/planetarium"	Bug	To Do	Medium	Not Covered	0			
PLAN-27	Users can create moons for other user's planet	Bug	To Do	Medium	Not Covered	0			
PLAN-29	Name of the planet is not displayed for moon creation notification	Bug	To Do	Medium	Not Covered	0			
PLAN-30	Name of the moon is not displayed in notification for moon creation	Bug	To Do	Medium	Not Covered	0			
PLAN-33	Cannot create planet with a png image (or other types except jpeg)	Bug	To Do	Medium	Not Covered	0			
PLAN-42	There should be no title when user accesses the home page without logging in.	Bug	To Do	Medium	Not Covered	0			
PLAN-41	User is not redirected after successfully logging in (Selenium glitch).	Bug	To Do	Low	Not Covered	0			

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-2	As a new user, I want to register to Planetarium so I can record any new planets/moons I discover	Story	Done	Medium	Covered	9	6 Not in Cycle(s), 3 Failed	33.3%	1
PLAN-9	Users should be able to open a new User account with the Planetarium	Sub-task	Done	Medium	Covered	9	6 Not in Cycle(s), 3 Failed	33.3%	1
PLAN-3	As a user, I want to login to Planetarium so I can see and modify the planets/moons I have discovered	Story	Done	Medium	Covered	7	4 Not in Cycle(s), 3 Failed	42.9%	2
PLAN-10	Users should be able to securely access their account	Sub-task	Done	Medium	Covered	7	4 Not in Cycle(s), 3 Failed	42.9%	2
PLAN-4	As a user, I want to see all the planets/moons I have recorded in Planetarium so I can see my current collection of planets and moons.	Story	To Do	Medium	Covered	14	7 Not in Cycle(s), 1 Passed, 6 Failed	50.0%	2
PLAN-11	Users should be able to see planets and moons added to the Planetarium	Sub-task	In Progress	Medium	Covered	14	7 Not in Cycle(s), 1 Passed, 6 Failed	50.0%	2

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-5	As a user, I want to add a planet to Planetarium so I can keep track of my discoveries when finding new planets	Story	To Do	Medium	Covered	9	5 Not in Cycle(s), 3 Passed, 1 Failed	44.4%	2
PLAN-12	Users should be able to add new Planets to the Planetarium	Sub-task	In Progress	Medium	Covered	9	5 Not in Cycle(s), 3 Passed, 1 Failed	44.4%	2
PLAN-6	As a user, I want to remove a planet from Planetarium so I can remove any mistakes or false discoveries	Story	To Do	Medium	Covered	4	3 Not in Cycle(s), 1 Failed	25.0%	0
PLAN-13	Users should be able to remove Planets from the Planetarium	Sub-task	In Progress	Medium	Covered	4	3 Not in Cycle(s), 1 Failed	25.0%	0
PLAN-7	As a user, I want to add a moon to Planetarium so I can keep records of any new moons I found surrounding the planets I discovered	Story	To Do	Medium	Covered	6	1 Not in Cycle(s), 1 Not Run, 4 Failed	66.7%	6

Requirement									
Key	Summary	Туре	Status	Priority	Coverage	Case Count	Execution Results	% Done	Defect Count
PLAN-14	Users should be able to add Moons to the Planetarium associated with a Planet	Sub-task	In Progress	Medium	Covered	6	1 Not in Cycle(s), 1 Not Run, 4 Failed	66.7%	6
PLAN-8	As a user, I want to remove a moon from Planetarium so I can remove any mistakes or false discoveries	Story	To Do	Medium	Covered	2	1 Not in Cycle(s), 1 Failed	50.0%	1
PLAN-15	Users should be able to remove Moons from the Planetarium	Sub-task	In Progress	Medium	Covered	2	1 Not in Cycle(s), 1 Failed	50.0%	1