

## Project Planning Phase

### Project Planning Template (Milestone and Activity Task)

Date	22 October 2022
Team ID	PNT2022TMID36552
Project Name	Inventory Management System for Retailers
Maximum Marks	4 Marks

#### Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	5	High	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-2	As a user, I will receive confirmation email once I have registered for the application	3	Medium	Aravind Shakthi Jagadesh Saran
Sprint-4		USN-3	As a user, I can register for the application through Facebook	8	Low	Aravind Shakthi Jagadesh Saran
Sprint-3		USN-4	As a user, I can register for the application through Gmail	8	High	Aravind Shakthi Jagadesh Saran
Sprint-1	Login	USN-5	As a user, I can log into the application by entering email & password	5	High	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-4	As a user, I can login into the application through Google one Tap Sign in	3	Medium	Aravind Shakthi Jagadesh Saran

Sprint-1	Dashboard	USN-5	As a user, I must be able to see my details on the dashboard.	3	High	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-6	As a user, I should be able to change password whenever I prefer.	2	Medium	Aravind Shakthi Jagadesh Saran
Sprint-1	Inventory	USN-7	As a retailer, I should be able to alter product details in the app	2	Medium	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-8	As a retailer, I should be able to add or remove quantity of products in the app.	3	Medium	Aravind Shakthi Jagadesh Saran

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3		USN-9	As a retailer, I should get alert on stock shortage or unavailability.	5	Medium	Aravind Shakthi Jagadesh Saran
Sprint-1	Order	USN-7	As a user, I should be able to order items on the app	2	High	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-8	As a user, I should be able to verify and pay in a secure payment gateway	3	High	Aravind Shakthi Jagadesh Saran
Sprint-3		USN-9	As a user, I should be able to get the product on time.	5	Low	Aravind Shakthi Jagadesh Saran
Sprint-1	Maintenance	USN-1	As a administrator, I should be able to edit details of the users of the app.	8	High	Aravind Shakthi Jagadesh Saran

Sprint-2		USN-2	Termination user accounts temporarily or permanently if needed.	5	Low	Aravind Shakthi Jagadesh Saran
Sprint-1	Feedback	USN-1	As a customer care team member, I should be able to get feedback from the users.	2	High	Aravind Shakthi Jagadesh Saran
Sprint-2		USN-2	As a customer care team member, I should be available 24/7 to increase customer base	8	Medium	Aravind Shakthi Jagadesh Saran

