Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	26 October 2023
Team ID	Team-590986
Project Name	Project - Snack Squad: A Customizable Snack Ordering and Delivery App
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Functional Requirement (Epic)			Story Points	Priority	Team Members	
Registration	Sprint 1 - Registration	MDA-2	As a user, I can create account and log in by providing email address and phone number		High	2
	Sprint 1 - Registration	MDA-3	As a user, I can reset my password by providing my email address.	1	High	2
	Sprint 1 - Registration	MDA-4	As a user, I can update my profile information, including my name, phone number, and delivery address.	2	Medium	1
Order Placement	Sprint 2 – Order Placement	MDA-6	As a user, I can browse the list of available snacks, view details, and add them to my cart.	1	High	2
	Sprint 2 – Order Placement	MDA-7	As a user, I can review my order in the cart, make changes, and proceed to checkout.	1	High	2
	Sprint 2 – Order Placement	MDA-8	As a user, I can apply promo codes or discounts to my order during checkout	2	Medium	1
	Sprint 2 – Order Placement	MDA-9	As a user, I can select my preferred delivery time and date for the order.	1	High	2
	Sprint 2 – Order Placement	MDA-10	As a user, I can select my preferred payment method (credit card, UPI, etc.) and complete the payment.	1	High	2
Order Tracking	Sprint 3 – Order Tracking	MDA-12	As a user, I can track the status of my order, from preparation to delivery.	1	High	2
	Sprint 3 – Order Tracking	MDA-13	As a user, I receive a notification when my order is out for delivery.	1	High	1

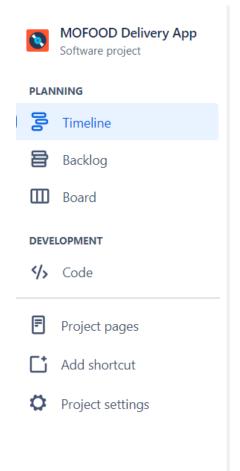
Functional Requirement (Epic)	Sprint User Story Number		User Story / Task		Priority	Team Members	
	Sprint 3 – Order Tracking	MDA-14	As a user, I can provide feedback and rate my order and delivery experience.	2	Medium	1	
	Sprint 3 – Order Tracking	MDA-15	As a web user, I can access the same functionalities available to mobile users, such as registration, order placement, and order tracking.	1	High	2	
Customer Care Executive	Sprint 4 – Customer Care Executive	MDA-17	As a customer care executive, I can access a dashboard to view customer inquiries and support requests.	1	High	1	
	Sprint 4 – Customer Care Executive	MDA-18	As a customer care executive, I can respond to customer inquiries and resolve support tickets.	1	High	2	
Administrator	Sprint 5 - Administrator	MDA-20	As an administrator, I can manage the list of available snacks, including adding, updating, and removing items	1	High	2	
	Sprint 5 - Administrator	MDA-21	As an administrator, I can view analytics and reports on customer orders, sales, and customer feedback.	2	Medium	1	

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	4	7 Days	26 Oct 2023	02 Nov 2023	4	02 Nov 2023
Sprint-2	6	7 Days	02 Oct 2023	09 Nov 2023	On Progress	
Sprint-3	5	6 Days	09 Nov 2023	15 Nov 2023		
Sprint-4	2	2 Days	15 Nov 2023	17 Nov 2023		
Sprint-5	3	2 Days	17 Nov 2023	19 Nov 2023		

Velocity:Average Velocity = Total Story Points by each Sprint/ Total no of sprints
Average Velocity = 20/5 = 4

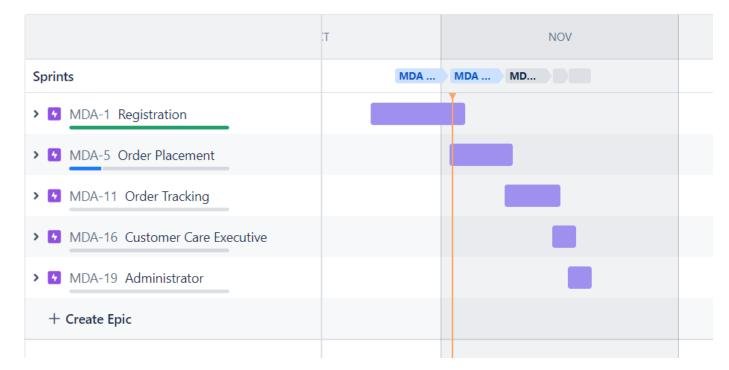
Timeline -



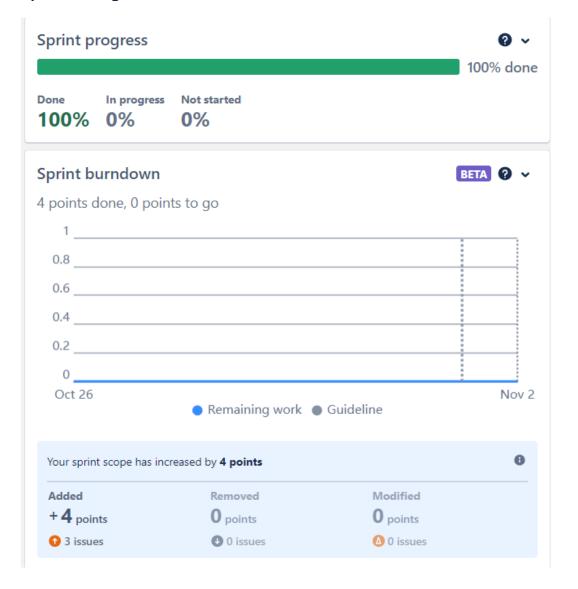
Projects / MOFOOD Delivery App

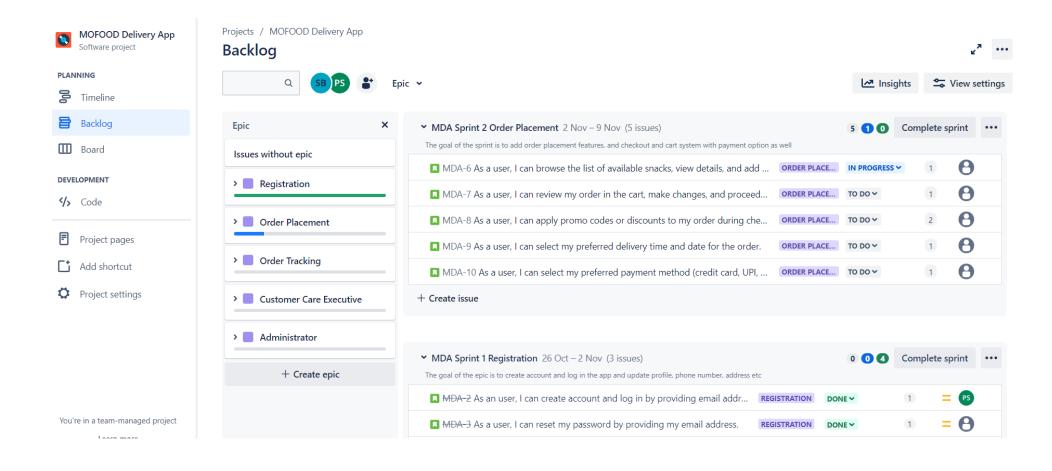
Timeline

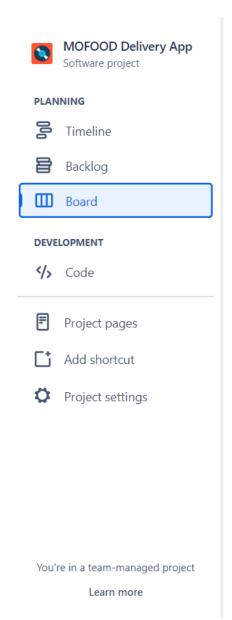




Sprint 1 – Registration Burnt down Chart







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All sprints

