CUSTOMER CARE REGISTRY



PROJECT PLANNING

TEAM DETAILS:

Team No : PNT2022TMID21081

College Name: Sri Shakthi Institute of Engineering and Technology

Department: Computer Science & Engineering

Date	08 November 2022
Team ID	PNT2022TMID21081
Project Name	Customer Care Registry
Maximum Marks	8 Marks

PROJECT PLANNING

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	User Panel	USN-1	The user will login into the website and gothrough the services available on the webpage	20 High SRI VIGNESH M MUTHUMEENAKSHI V NITHIN K		
Sprint-2	Admin panel	USN-2	The role of the admin is to check out the database about the availability and have a trackof all the things that the users are going to service	20	High	MURUGESH P MUTHUMEENAKSHI V
Sprint-3	Chat Bot	USN-3	The user can directly talk to Chatbot regarding the services. Get the recommendations based on information provided by the user.	20	High	NITHIN V SRI VIGNESH M
Sprint-4	final delivery	USN-4	Container of applications using docker kubernetes and deployment the application. Create the documentation and final submit the application	20	High	MUTHUMEENAKSHI V MURUGESH P NITHIN V SRI VIGNESH M

PROJECT PLANNING

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

Sprint	Total Story	Duration	Sprint Start Date	Sprint End Date	Story Points	Sprint Release Date
	Points			(Planned)	Completed (as on	(Actual)
					Planned End Date)	
Sprint-1	20	6 Days	25 Oct 2022	30 Oct 2022		30 Oct 2022
Sprint-2	20	6 Days	01 Nov 2022	06 Nov 2022		06 Nov 2022
Sprint-3	20	6 Days	08 Nov 2022	13 Nov 2022		13 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		19 Nov 2022

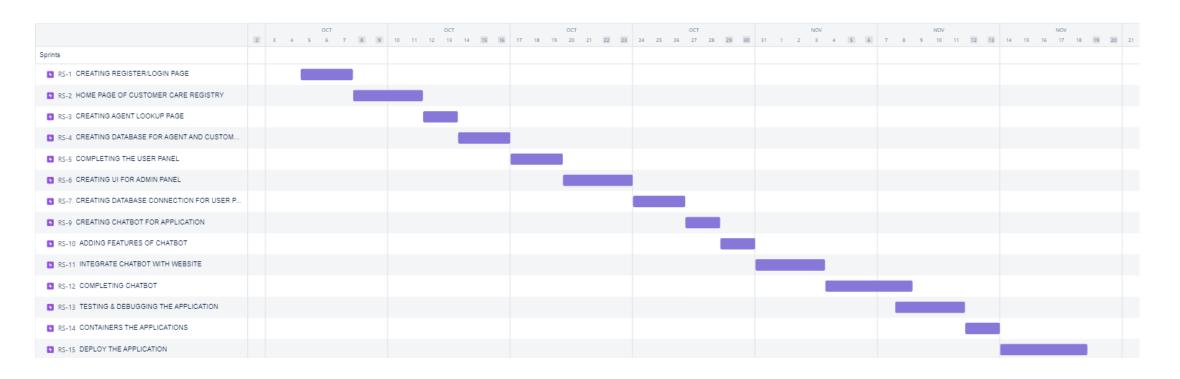
Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

PROJECT PLANNING

BURNDOWN CHART



Thank you