

CUSTOMER CARE REGISTRY

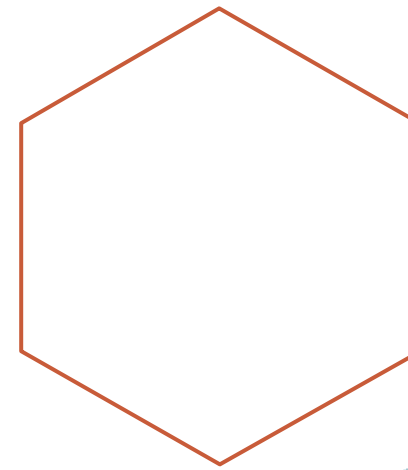
PROJECT PLANNING



TEAM DETAILS:

Team No : PNT2022TMID46076
College Name : University College of Engineering
Department : Computer Science & Engineering

Date	03 nov2022
Team ID	PNT2022TMID46076
Project Name	Customer Care Registry
Maximum Marks	7 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	Registration	USN-1	As a customer, I can register for the application by entering my email, password, and confirming my password.	20	High	T.ABARNA V.MENAGA S.ANITHA S.SUJI
Sprint-1	login	USN-2	As a customer, I can login to the application by entering correct email and password.	20	High	T.ABARNA V.MENAGA S.ANITHA S.SUJI
Sprint-2	Dashboard	USN-3	As a customer, I can see all the orders raised by me.	20	low	T.ABARNA V.MENAGA S.ANITHA S.SUJI
Sprint-2	Order creation	USN-4	As a customer, I can place my order with the detailed description of my query	20	Medium	T.ABARNA V.MENAGA S.ANITHA S.SUJI

PROJECT PLANNING

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

Sprint	Total Story Points	Sprint Start Date	Sprint End Date (Planned)	Sprint Release Date (Actual)
Sprint-1	20	17 Oct 2022	17 Oct 2022	22 Oct 2022
Sprint-2	20	18 Oct 2022	18 OCT 2022	22 OCT 2022
Sprint-3	20	19 OCT 2022	20 OCT 2022	22 OCT2022
Sprint-4	20	20 OCT 2022	21 OCT2022	22 OCT 2022

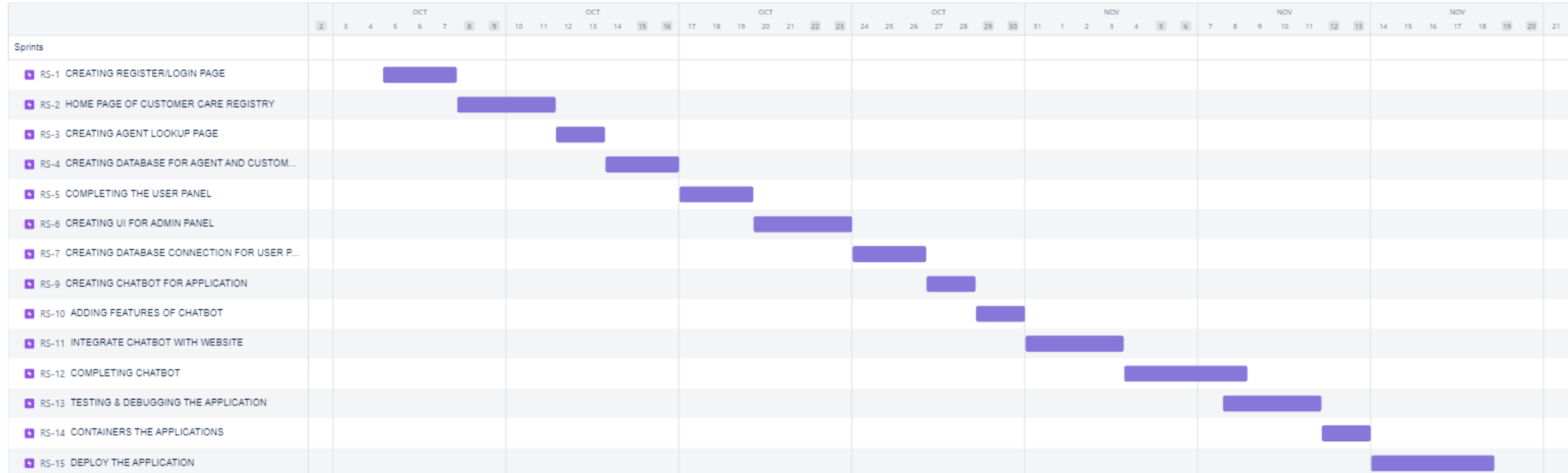
Velocity:

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)

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

PROJECT PLANNING

BURNDOWN CHART





Thank you