CUSTOMERCARE

REGISTRY

PROJECT PLANNING

Date	21 NOVEMBER 2022

Team ID	PNT2022TMID29270
Project Name	Customer Care Registry
Maximum Marks	8 Marks

TEAM DETAILS:

Team No : PNT2022TMID292270
College Name : University College Of Engineering
Department : Computer Science & Engineering

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	RAJA K AAKASH N YOGESH K GIRUPANETHI 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	RAJA K AAKASH N YOGESH K GIRUPANETHI K
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	RAJA K AAKASH N YOGESH K GIRUPANETHI K

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	RAJA K AAKASH N YOGESH K GIRUPANETHI K

PROJECT PLANNING

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	20	6 Days	09 NOV 2022	12 NOV 2022		12 NOV 2022
Sprint-2	20	6 Days	12 NOV 2022	15 Nov 2022		15 Nov 2022
Sprint-3	20	6 Days	15 Nov 2022	18 Nov 2022		18 Nov 2022

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

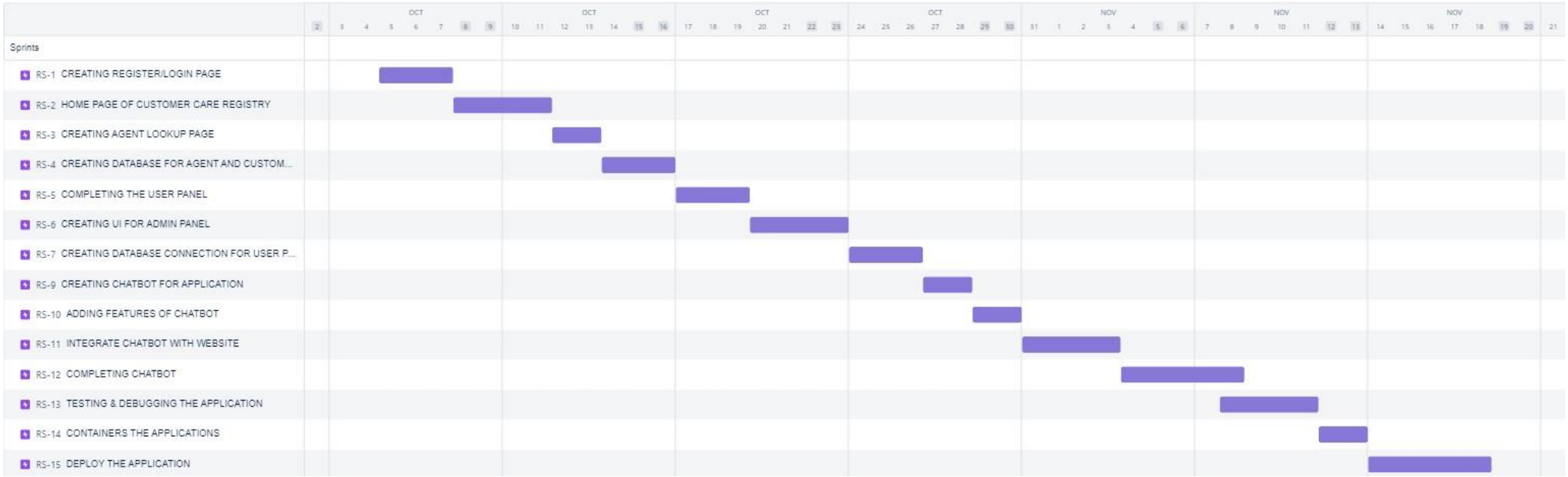
Sprint-4	20	6 Days	17 Nov 2022	20 Nov 2022		20 Nov 2022

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)

PROJECT PLANNING

BURNDOWN CHART



Thank you