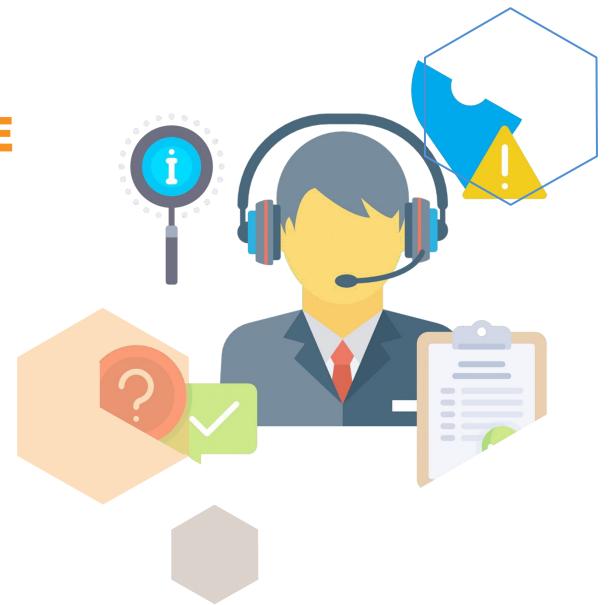
# CUSTOMER CARE REGISTRY

**PROJECT PLANNING** 



# **TEAM DETAILS:**

Team No : PNT2022TMID03025

Team Leader : Swasthikpriya S

Team Members: Devidharsshini E

Priyadharsini S

Sukitha S B

| Team ID       | PNT2022TMID03025       |
|---------------|------------------------|
| Project Name  | Customer Care Registry |
| Maximum Marks | 8 Marks                |



Project Planning 2

# **PROJECT PLANNING**

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

Use the below template to create product backlog and sprint schedule

| Sprint   | Functional<br>Requirement (Epic) | User Story<br>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     | SWASTHIKPRIYA S<br>PRIYADHARSINI S |
| 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     | SWASTHIKPRIYA S<br>PRIYADHARSINI S |
| 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     | DEVIDHARSSHINI S<br>SUKITHA S B    |
| 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     | DEVIDHARSSHINI S<br>SUKITHA S B    |

Project Planning 3

#### **PROJECT PLANNING**

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

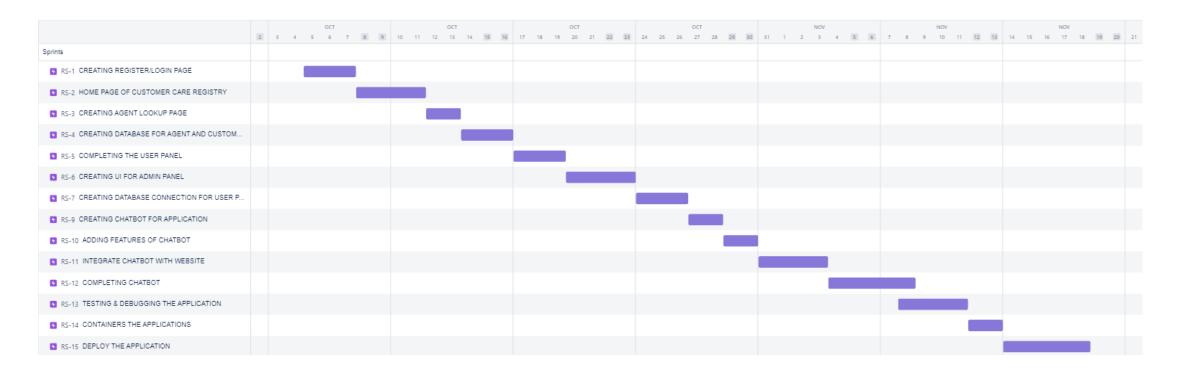
| Sprint   | Total Story | Duration | Sprint Start Date | Sprint End Date | Story Points      | Sprint Release Date |
|----------|-------------|----------|-------------------|-----------------|-------------------|---------------------|
|          | Points      |          |                   | (Planned)       | Completed (as on  | (Actual)            |
|          |             |          |                   |                 | Planned End Date) |                     |
|          |             |          |                   |                 |                   |                     |
| Sprint-1 | 20          | 6 Days   | 24 Oct 2022       | 29 Oct 2022     |                   | 29 Oct 2022         |
| Sprint-2 | 20          | 6 Days   | 31 Oct 2022       | 05 Nov 2022     |                   | 05 Nov 2022         |
| Sprint-3 | 20          | 6 Days   | 07 Nov 2022       | 12 Nov 2022     |                   | 12 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)

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

## **BURNDOWN CHART**



Project Planning 5

