# **SPRINT**

# **DELIVERY PLAN**

## **TEAM DETAILS:**

**Team No** : PNT2022TMID50230

**College Name**: Jayaraj Annapackiam CSI

**Engineering College** 

**Department**: Information Technology

Date	08 NOVEMBER 2022
Team ID	PNT2022TMID50230
Project Name	Customer Care Registry
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

S p r i n t	Func tiona l Req uire ment (Epi c)	Use r Stor y Nu mb er	User Story / Task	S t o r y P o i n t s	Pri orit y	Team Members
S p r i n t	Use r Pan el	US N-1	The user will login into the website and gothrough the services available on the webpage	2 0	Hi gh	Iswarya.R Geethai.V Sudalaivadivu @Gayathri.S Selvamari.N
S p r i n t - 2	Adm in pane l	US N-2	The role of the admin is to check out the database aboutthe availability and have a	2 0	Hi gh	Iswarya.R Geethai.V Sudalaivadivu @Gayathri.S Selvamari.N

			trackof all the				
			things that the				
			users are				
			going to				
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			Get the				
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				based on			
			information				
			provided				
			by the user.				
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## Project Tracker, Velocity & Burndown Chart: (4 Marks)

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S p r i n t - 4	20	6 Day s	1 4 N 0 v 2 0 2	19 Nov 2022	1 9 N 0 v 2 0 2 2

#### **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** 

	2	3	4	5	OCT 6			11		OCT 13	15	16	17	18	19	OCT 20	22	23	24	25	26	OCT 27	28	29 31	0 3	11 1
Sprints																										
RS-1 CREATING REGISTER/LOGIN PAGE																										
RS-2 HOME PAGE OF CUSTOMER CARE REGISTRY									1																	
RS-3 CREATING AGENT LOOKUP PAGE																										
RS-4 CREATING DATABASE FOR AGENT AND CUSTOM																										
RS-5 COMPLETING THE USER PANEL																										
RS-6 CREATING UI FOR ADMIN PANEL																										
RS-7 CREATING DATABASE CONNECTION FOR USER P																										
RS-9 CREATING CHATBOT FOR APPLICATION																										
RS-10 ADDING FEATURES OF CHATBOT																										
RS-11 INTEGRATE CHATBOT WITH WEBSITE																										
S RS-12 COMPLETING CHATBOT																										
RS-13 TESTING & DEBUGGING THE APPLICATION																										
RS-14 CONTAINERS THE APPLICATIONS																										
RS-15 DEPLOY THE APPLICATION																										