SPRINT DELIVERY PLAN

TEAM DETAILS:

Team No : PNT2022TMID51192

College Name : AAA College Of

Engineering And Technology, Sivakasi

Department: Computer Science Engineering

Date	18 NOVEMBER 2022							
Team ID	PNT2022TMID51192							
Project Name	Customer Care Registry							
Maximum Marks	8 Marks							

P

R

0

J

E

C

T

P

L

A

N

N

I

G

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 1 Req uire ment (Epi c)	Use r Stor y Nu mb er		S t o r y P o i n t s	Pri orit y	Team Members
S p r i n t - 1	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	Sriram Selvakumar.S Siva Anandavel.G Aakarsh.S.U Suraj Ram.S
S p r i n t - 2	Adm in pane I	US N-2	The role of the admin is to check out the database aboutthe availability and have a	2 0	Hi gh	Sriram Selvakumar.S Siva Anandavel.G Aakarsh.S.U Suraj Ram.S

			trackof all the			
			things that the			
			users are			
			going to			
			service			
	~			_		Sriram
S p	Chat Bot	N-3	The user	2 0	Hi gh	Selvakumar.S
r i			can			Siva Anandavel.G
n			directly			Allandavel.G Aakarsh.S.U
t -			talk to			Suraj Ram.S
3			Chatbot			
		US N-3	regarding			
			theservices.			
			Get the			
			recommend			
			ations			
			based on			
			information			
			provided			
			by the user.			
S	final		Container	2	Hi	Sriram
p r	deliv ery	N-4	of	0	gh	Selvakumar.S Siva
i	0.1		applicatio			Anandavel.G
n t			ns using			Aakarsh.S.U Suraj Ram.S
- 4			docker			Suruj Rumis
_			kubernete			
			s and			
			deployme			
			nt the			
			applicatio			
			n.Create			
			the			
			document			
			ation and			

final	
submit	
the	
applicatio	
n	

P
R
O
J
E
C
T
P
L
A
N
N
I
N
G

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

S p	T	Dura tion	S pr	Spr	St	Spri
r i	О		in t	i	ory	n
n t	t		St ar	n	Points	t
	a		t D	t	Compl	
	1		at e		eted	R
				Е	(as on	e
	S			n	Planne	1

	t			d	d End	e
	О				Date)	a
	r			D		S
	у			a		e
				t		
	P			e		D
	О					a
	i			(t
	n			P		e
	t			1		
	S			a		(
				n		A
				n		С
				e		t
				d		u
)		a
						1
)
S p r i n t	20	6 Day s	2 9 O ct 2 0 2 2	10 NOV 2022		0 3 N O V 2 0 2 2
S p r i n t -	20	6 Day s	3 1 O ct 2 0 2	14 Nov 2022		0 5 N o v 2 0

2			2		2 2
S p r i n t - 3	20	6 Day s	0 7 N 0 v 2 0 2 2	16 Nov 2022	1 2 N 0 v 2 0 2 2
S p r i n t - 4	20	6 Day s	1 4 N o v 2 0 2 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

	oct						oct										OCT				OCT									
	[2]	8	4	5	6	7	8	(9)	10	11	12	15	14	15	lis.	17	18	19	20	21	22	28	24	25	25	27	28	29 3	3 31	
Sprints																														
RS-1 CREATING REGISTER/LOGIN PAGE				8																										
RS-2 HOME PAGE OF CUSTOMER CARE REGISTRY																														
RS-3 CREATING AGENT LOOKUP PAGE										0	.,,,,,																			
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																									1					
RS-10 ADDING FEATURES OF CHATBOT																											8			
RS-11 INTEGRATE CHATBOT WITH WEBSITE																														
RS-12 COMPLETING CHATBOT																														
RS-13 TESTING & DEBUGGING THE APPLICATION																														
RS-14 CONTAINERS THE APPLICATIONS																														
RS-15 DEPLOY THE APPLICATION																														