

# Project Planning Phase

## Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

<b>Date</b>	18 October 2022
<b>Team ID</b>	PNT2022TMID39111
<b>Project Name</b>	Visualizing And Predicting Heart Diseases with An Interactive Dashboard
<b>Maximum Marks</b>	8 Marks

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

Use the below template to create product backlog and sprint schedule

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Acceptance criteria</b>	<b>Story points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	Registration	USN-1	As a user, I can register for the Cognos Analytics by entering Email, password, and confirm password.	I can access my account / dashboard.	10	High	Vijay Suryaprakash Abishek Sanjai kumar
		USN-2	As a user, I can register for the application through Gmail.	I can register & access the dashboard with gmail login.	10	High	Vijay Suryaprakash Abishek Sanjai kumar
Sprint-2	Login	USN-3	After Registration Login page will appear, the user can login using the login credentials.	I can register & access the dashboard with gmail login.	20	High	Vijay Suryaprakash Abishek Sanjai kumar
Sprint-3	Cognos Dashboard	USN-4	The user is allowed to view or update his/her profile.	I can see the profile.	10	Medium	Vijay Suryaprakash
		USN-5	The user can change the password.	I am able to change the password.	10	Medium	Abishek Sanjai kumar
Sprint-4	Classified result	USN-6	Home - Analyze your Heart.	I can predict the heart condition.	5	High	Vijay Suryaprakash Abishek Sanjai kumar

		USN-7	The user will have to fill in the 13 required fields for the system to predict a heart disease.	As a user, I can enter the datas in the specified fields.	10	High	Vijay Suryaprakash Abishek Sanjai kumar
		USN-8	The report is generated based on the condition.	The user is able to view or download the report.	5	Medium	Vijay Suryaprakash Abishek Sanjai kumar

**Project Tracker, Velocity & Burn down Chart: (4 Marks)**

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
<b>Sprint-1</b>	20	6 Days	24 Oct 2022	29 Oct 2022	20	28 Oct 2022
<b>Sprint-2</b>	20	6 Days	31 Oct 2022	05 Nov 2022	20	02 Nov 2022
<b>Sprint-3</b>	20	6 Days	07 Nov 2022	12 Nov 2022	20	09 Nov 2022
<b>Sprint-4</b>	20	6 Days	14 Nov 2022	19 Nov 2022	20	16 Nov 2022