

## Project Planning Phase

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

<b>Date</b>	27 October 2022
<b>Team ID</b>	PNT2022TMID28669
<b>Project Name</b>	Visualizing And Predicting Heart Diseases with An Interactive Dashboard

### 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	Venkatesh, Eshwar kalyan
		USN-2	As a user, I can register for the application through Gmail.	I can register & access the dashboard with gmail login.	10	High	Venkatesh, Eshwar kalyan
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	Venkatesh, Hari babu
Sprint-3	Cognos Dashboard	USN-4	The user is allowed to view or update his/her profile.	I can see the profile.	10	Medium	Venkatesh, Pavan teja

		USN-5	The user can change the password.	I am able to change the password.	10	Medium	Venkatesh, Pavan teja
Sprint-4	Classified result	USN-6	Home - Analyse your Heart.	I can predict the heart condition.	5	High	Venkatesh, Eshwar kalyan, Hari babu
		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	Venkatesh, Eshwar kalyan, Hari babu
		USN8	The report is generated based on the condition.	The user is able to view or download the report.	5	Medium	Venkatesh, Eshwar kalyan, Hari babu

**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