

## Project Design Phase II Customer Journey Map

Date	08 October 2022
Team ID	PNT2022TMID01556
Project Name	Visualizing and Predicting Heart Diseases with an Interactive Dash Board



### Customer Journey Map:

The customer journey map is a visual representation of the steps a customer takes to complete a specific action, such as signing up for a product trial or subscribing to a newsletter. The more steps involved to complete the specific action, the more detailed the customer journey map will be.

1

## Document an existing experience

Narrow your focus to a specific scenario or process within an existing product or service. In the **Steps** row, document the step-by-step process someone typically experiences, then add detail to each of the other rows.

SCENARIO Browsing, booking, attending, and rating a local city tour	Enter What do people experience as they begin the process?	Engage In the core moments in the process, what happens?	Exit What do people typically experience as the process finishes?
<b>Steps</b> What does the person (or group) typically experience?	By searching through online  Create User Account	Visualize the information of prediction  Reviews of the users about prediction system  User gives their problems as their input to prediction system	Easy to access and visualize the prediction
<b>Interactions</b> What interactions do they have at each step along the way? • People: Who do they see or talk to? • Places: Where are they? • Things: What digital touchpoints or physical objects would they use?	Interactive Dashboard for Heart Disease prediction  Disease Prediction at online	Interaction with Dashboard  View the results from interactive dashboard	 
<b>Goals &amp; motivations</b> At each step, what is a person's primary goal or motivation? ("Help me..." or "Help me avoid...")	Help me to check whether I have heart disease or not  Help me to get awareness about my health condition	Quick prediction for the given symptoms  Emotional support, empathy and respect	Maintain Good health  Awareness about heart diseases
<b>Positive moments</b> What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Detailed information about diseases  Easy to access and visualize the prediction	Positive results from the prediction  Clear information communication	Detailed explanation about the diseases  Improved Prediction system
<b>Feelings and pains of Customers</b>	Fear about their health condition  Bewilderment	Trust  User friendly environment	Knowing health condition from home  Cost-effective method
<b>Areas of opportunity</b> How might we make each step better? What ideas do we have? What have others suggested?	Suggestion to avoid heart diseases  Displaying Symptoms related to heart diseases	Healthy Lifestyle Recommendation  Learn about treatment and self- care	Staying informed about the diseases  Incorporate new desired activities