Project Design Phase-II Customer Journey Map

Date	18 October 2022		
Team ID	PNT2022TMID18695		
Project Name	Natural Disasters Intensity Analysis And Classification Using Artificial Intelligence		
Maximum Marks	4 Marks		

CUSTOMER JOURNEY MAP



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.

As you add steps to the experience, move each these "Five Es" the left or right depending on the scenario you are documenting.

Natural disasters intensity analysis and classification using Al	Entice How does someone initially become aware of this process?	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?	Extend What happens after the experience is over?
Steps What does the person (or group) typically experience?	Users become aware of the Al model through advertisements and social media Users become aware of this model through the government and nature protecting agencies	Video frames captured for the intensity analysis the disasters	Classifies the natural disaster and tells the intensity of disaster? Evaluating existing conditions of exposure and tells the intensity of can have people and environment.	Determination of the nature and to alert people if disaster of disaster disaster is predicted	Establishing link with government white government and organizations for Mitigation Actuating Systems
Interactions 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?	Interaction with people who are familiar with product	Use of hardware on screen interfaces to communicate technical experts	Interaction with scientists and disaster analysers monitoring	Communicate their feedback to service providers Contact the helpline in case of disaster detection	Interaction with the government species of the table people to other people to spread awareness spread awareness
Goals & motivations At each step, what is a person's primary goal or motivation? ("Help me" or "Help me avoid")	Simple user friendly If gein knowledge in the field of natural disaster classification	To make full use of the functionality of the model	Improved response time Accurate prediction	Examining the numbers of fatalities, injuries	Ensuring better service to customers Improvisation based on feedback provided
Positive moments What steps does a typical person find enjoyable, productive, fun, motiveting, delightful, or exciting?	Motivated to save human and property disaster classification	Delightful user continuous self-tending model using the possibility of a continuous self-tending model using the self-tending model	Designing light weight Web Application of model	Periodic forecasting without interruption Ensuring Robust Operation across terrains and climates	Examining the financial damage caused Implementing Helpline, Awareness and Threshold Actuating Systems
What steps does a typical person find frustrating, contissing, angering, costly, or time-consuming?	Time consuming Complexity of analysis algorithms	Fear of losing data Costly hardware and software components	Collection of large set of data is time consuming Frustation due to long duration of training of model	Failure due to technical issues Anger due to some error in resuts	Examining the false triggering and correcting it
Areas of opportunity How might we make each step betre? What liese do we have? What have others suggested?	Increased brand loyalty Advertising the model to public	Betterment of accuracy in prediction Retrieval of Training and testing data	Designing light weight Web Application	Optimizing the AI Model with respect to real world environment	Maximizing the uptime of the Web App Service Examining the false triggering and correcting it