Project Design Phase-II Customer Journey Map

Date	03 October 2022		
Team ID	PNT2022TMID45682		
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.

				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 AI model through advertisements and social media Users become aware of this model through the government and nature protecting agencies	Video fremes captured for the intensity analysis Classification and prediction results of the disasters	Classifies the natural disaster and tolk the intensity of disaster disaster in the disaster d	Determination of the nature and to alert people if disaster in the disaster is predicted disaster in predicted.	Establishing lisk with 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 en- screen interfaces to communicate technical experts	Interaction with scientists and disaster analysers	Communicate their feedback to service providers Contact the helpline in case of disaster detection	Interaction with the government species for contents of the 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")	To gain knowledge in the field of natural disaster classification	To make full use of the hundrously of the model Time bound support	Improved response time Accurate prediction	Examining the numbers of fatalities, injuries	Ensuring better service to confeedback customers Improvisation based on feedback provided
Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Motivated to save human and property disaster classification	Delightful user continuous self-teaning most using the possibility of a continuous self-teaning most using teaning most using	Designing light weight Web Application of model	Periodic forecasting without interruption Ensuring Robust Operation across terrains and climates	Examining the financial damage caused Helpline, Awareness Actuating Systems
Negative moments What steps does a typical person find frustrating, confusing, 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 better? What I deas do we have? What have others suggested?	Increased brand Advertising the model to public	Betterment of accuracy in prediction Retrieval of Training and testing data	Designing light weight Web Application Addition of more number of data	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