

## **Project Design Phase-II**

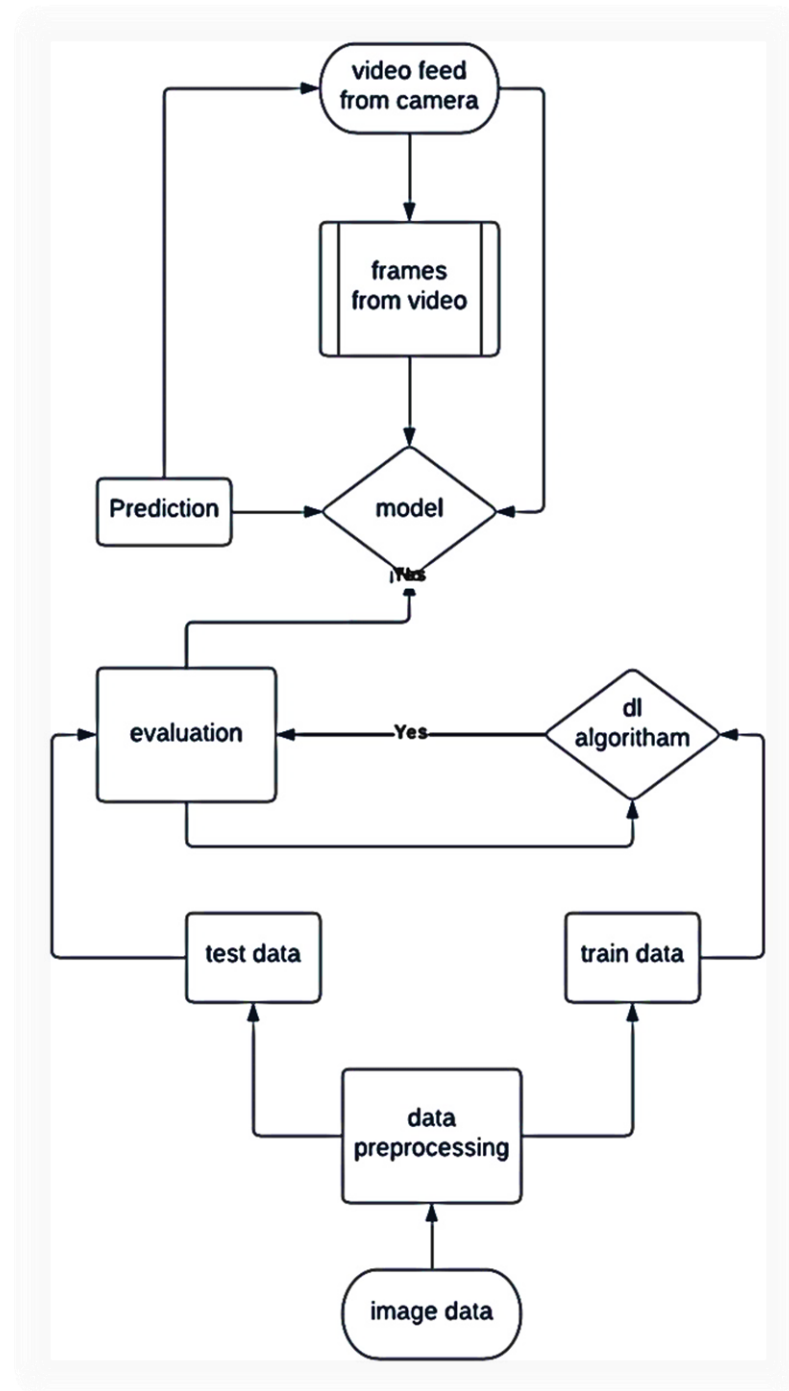
### **Data Flow Diagram & User Stories**

Date	12 November 2022
Team ID	PNT2022TMID45045
Project Name	<b>Project - Natural Disasters Intensity Analysis and Classification using Artificial Intelligence</b>
Maximum Marks	4 Marks

#### **Data Flow Diagrams:**

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

#### **Example:**



## User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Installation	1	As a user, I can install this where the disaster occur	I can do it by myself	High	Sprint-1
Customer	Power connection	2	As a user, I want ensure power supply for all devices	I will ensure it	High	Sprint-2
Customer	Safety	3	As a user, I want to ensure that the device should be in safest place which covers the maximum area	I will ensure that	High	Sprint-3
Customer	Battery backup	4	As a user, I want check the batter backup to prevent it from power loss	I can assure that	High	Sprint-4
Customer	Internet Connectivity	5	As a user, I want to check the internet connectivity	I will ensure that	High	Sprint-5