# **Project Design Phase I**

### **Solution Architecture**

Date	21st October 2022
Team ID	PNT2022TMID10007
Project Name	Project – Natural Disaster Intensity Analysis
	andClassification Using Artificial Intelligence
Maximum Marks	4 Marks

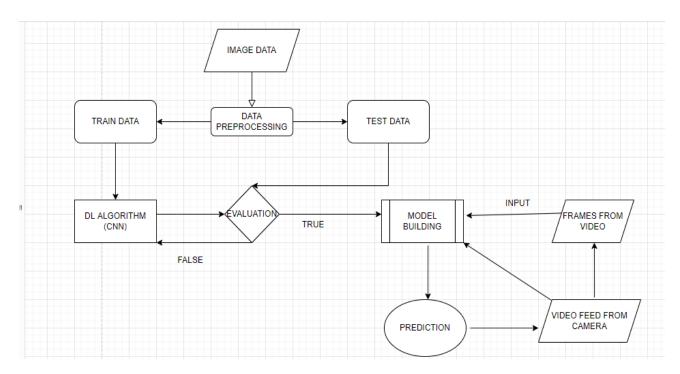
#### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- > Find the best tech solution to solve existing business problems.
- > Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- > Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

### **Example**

#### **Solution Architecture Diagram:**



This Architecture and Flow Diagram to classify the natural disaster using Deep Learning Algorithms

## Submitted by:

T. Mohan Rajaa(19104103)

Mughilan (19104106)

➤ Kagga ravindra (19104074)

Padala Dhavan babu (19104123)