Project Design Phase-I

Solution Architecture

Date	19th October 2022
Team ID	PNT2022TMID45554
Project Name	Project – Natural Disaster Intensity
	Analysis and Classification Using
	Artificial Intelligence
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture is a complex process – with many subprocesses – 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:

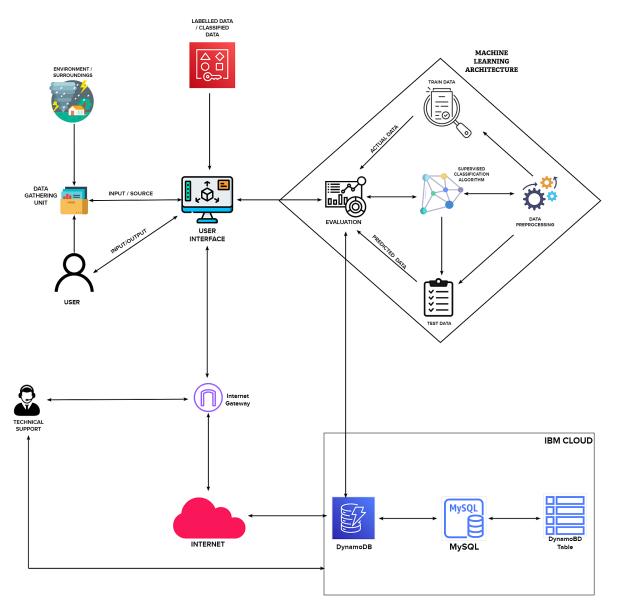


Fig 1. Architecture and Flow Diagram to classify the natural disaster using Deep Learning Algorithm.