PROJECT STRUCTURE

Team ID	PNT2022TMID39809
Project Name	Project - Natural Disasters Intensity Analysis and Classification using Artificial Intelligence

METHOD

Literature Survey

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Empathy Map

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Brainstorming

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Ideation

DESIGN

Proposed Solution

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Problem Solution Fit

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Solution Architecture

Customer Journey Map

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Solution Requirements & Data Flow Diagrams

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Technology Architecture

DEVELOPMENT

Collection of dataset

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Image Pre-Processing

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Model Building

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Application Building

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Train Model

ANALYSIS

Team review analysis → Final team conferences and action reviews

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Data synthesis & impact review

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Plans for future development