

Date	20 October 2022
Team ID	PNT2022TMID25540
Project Name	Natural Disaster Intensity Analysis and Classification

ACTIVITY LIST

ACTIVITY ID	ACTIVITY TITLE	ESTIMATED DURATION	ACTIVITY DESCRIPTION	ACTIVITY OWNER
01	Brainstorming Phase	5/9/22 - 10/9/22	In this activity you are expected to list the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	Shiji
02	Requirement analysis	10/9/22 - 25/9/22	In this activity you are expected to prepare the functional requirement document.	Sharmila
03	Sprint Planning	25/9/22 - 10/10/22	In this activity you are expected to prepare the sprint delivery plan.	Shiji
04	UI Design	10/10/22 - 20/10/22	A UI is provided for the uses where he has uploaded an image.	Ranjani Reenathangam
05	Code	20/10/22 - 4/11/22	Building HTML Pages Building server-side script	Shiji Nivetha
06	Testing	4/11/22 - 9/11/22	Let us train our model with our image dataset.	Sharmila
07	Implementation	9/11/22 - 15/11/22	Trained model will implemented	Ranjani
08	Documentation	15/11/22 - 18/11/22	After the model will stored in a documentation format	Reenathangam

MILESTONE LIST

ACTIVITY ID: S01	ACTIVITY TITLE: Brainstorming
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S01-A	Project Takeoff	7/9/22 - 15/9/22	In this activity you are expected to develop & submit the developed code by testing it.

ACTIVITY ID: S02	ACTIVITY TITLE: Requirement
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S02-B	Setting up the environment	15/9/22 - 25/9/22	In this activity you are expected to develop & submit the developed code by testing it.

ACTIVITY ID: S03	ACTIVITY TITLE: UI Design
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S03-C	Designing Phase	10/10/22 - 20/10/22	From this milestone you will be continue working on the project design phase. You are expected to cover the activities given.

ACTIVITY ID: S04	ACTIVITY TITLE: Sprint Planning
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S04-D	Registration/ Login	20/10/22 - 22/10/22	In coded model the user will register and get access to login

S04-E	Image Preprocessing	24/10/22 - 26/10/22	The Image Data Generator accepts the original data, randomly transforms it, and returns only the new, transformed data.
S04-F	IBM Cloud	26/10/22 - 1/11/22	Register for IBM cloud
S04-G	Train model	01/11/22 - 4/11/22	Train model on IBM

ACTIVITY ID: S05	ACTIVITY TITLE: Testing
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S05-H	Modules	4/11/22 - 9/11/22	In this milestone we organise the project folder structure.
S05-I	UI design	4/11/22 - 9/11/22	The uploaded image is given to the saved model and prediction is showcased on the UI.
S05-J	DB Connection	4/11/22 - 9/11/22	This milestone lets you create the dataset or download the dataset

ACTIVITY ID: S06	ACTIVITY TITLE: Implementation
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S06-K	Development phase	9/11/22 - 13/11/22	In this milestone you will start the project development and expected to perform the coding & solutioning, acceptance testing, performance testing based as per the sprint and submit them
S06-L	Project Review	13/11/22 - 15/11/22	The completed phase will put in to mentor to review

ACTIVITY ID: S07	ACTIVITY TITLE: Documentation
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MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S07-M	Project Completion	15/11/22 - 18/11/22	All the process have done and it will stored in documentation format