

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	Design	25/9/22 - 10/10/22		
04	Sprint Planning	10/10/22 - 20/10/22	In this activity you are expected to prepare the sprint delivery plan	Shiji
05	Code	20/10/22 - 4/11/22	Building HTML Pages Building server-side scrip	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 be 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 Phase
------------------	-------------------------------------

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 analysis
------------------	--------------------------------------

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: Design
------------------	------------------------

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
------------------	---------------------------------

MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S04-D	Dataset Collection & Preprocessing	20/10/22 - 22/10/22	This milestone lets you create the dataset or download the dataset

S04-E	Feature Extraction	24/10/22 - 26/10/22	The new set of features will have different values as compared to the original feature values
S04-F	Develop model for Training & Testing	26/10/22 - 1/11/22	Train our model with our image dataset.
S04-G	Performance Measure	01/11/22 - 4/11/22	Measure the performance of trained model

ACTIVITY ID: S05	ACTIVITY TITLE: Testing
-------------------------	--------------------------------

MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S05-H	Test samples	4/11/22 - 9/11/22	Evaluation is a process during the development of the model to check whether the model is the best fit for the given problem and corresponding data.
S05-I	Test Performance	4/11/22 - 9/11/22	Test the performance of the model.
S05-J	Scalability	4/11/22 - 9/11/22	Ensure that the model is scalable

ACTIVITY ID: S06	ACTIVITY TITLE: Implementation
-------------------------	---------------------------------------

MILESTONE ID	MILESTONE TITLE	ESTIMATED DURATION	MILESTONE DESCRIPTION
S06-K	Jupiter Installation	9/11/22 - 13/11/22	Install the Jupiter .
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
-------------------------	--------------------------------------

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.
-------	--------------------	---------------------	---

Burndown Chart

