## Project Development Phase Model Performance Test

Date	18 November 2022
Team ID	PNT2022TMID25540
Project Name	Natural Disaster Intensity Analysis and Classification

## **Model Performance Testing:**

Project team shall fill the following information in model performance testing template.

S.No.	Parameter	Values	Screenshot
1.	Model Summary	CNN Model	Dataset    First Hidden   Second   Last Hidden   Layer   Layer   Dataset   D
2.	Accuracy	Training Accuracy - 100%  Validation Accuracy - 100%	Training Confusion Matrix  1

3.	Confidence Score (Only Yolo Projects)	Class Detected - 100%  Confidence Score - 100%	Multi-hazard (10.0%) Drought (1.9%) (Wild)fire (1.5%) Rainfall (3.2%) Avalanche (0.9%) Volcanic eruption (2.1%) Hurricane/typhoon, tornado, cyclone (3.5%) Tsunami (3.2%) Landslide (17.4%)  Earthquake (21.8%)
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