

## CONFIGURE IMAGE DATA GENERATOR CLASS

DATE	16-NOVEMBER-2022
TEAM ID	PNT2022TMID49204
PROJECT NAME	<b>Natural Disasters Intensity Analysis and Classification using Artificial Intelligence</b>

### Image Data Augmentation

Configuring image Data Generator Class

Setting Parameter for Image Augmentation for training data

```
train_datagen = ImageDataGenerator(rescale = 1./255, shear_range = 0.2, zoom_range = 0.2, horizontal_flip = True)
```

Image Data Augmentation for testing data

```
test_datagen = ImageDataGenerator(rescale = 1./255)
```