EARLY DETECTION OF FOREST FIRE USING DEEP LEARNING **IMAGE PRE-PROCESSING**

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	Project-Early detection of forest fire using deep learning

Defining Parameters for ImageDataGenerator

```
[3] from google.colab import drive
    drive.mount('/content/drive')
    Mounted at /content/drive
[5] cd /content/drive/MyDrive/ibm
    /content/drive/MyDrive/ibm
[7] !unzip /content/drive/MyDrive/ibm/Dataset.zip
```

Output

```
content/drive/MyDrive/IDM/Dataset.zip
inflating: forest fire/dataset/test_set/forest/with fire (3).png
inflating: forest fire/dataset/test_set/with fire/cumming_forest_fires.jpg
inflating: forest fire/dataset/test_set/with fire/with fire (2).jpg
inflating: forest fire/dataset/test_set/with fire/bosen_fires.jpg
inflating: forest fire/dataset/test_set/with fire/bosen_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fires_fire
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