

EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRES

Milestone : Image Preprocessing

Activity : Importing the image data generator Library

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Project Name	Emerging methods for early detection of forest fires

Importing the image data generator library :

```
import tensorflow as tf
```

```
import os
```

```
from tensorflow.keras.models import Sequential
```

```
from tensorflow.keras.layers import Dense, Conv2D, Flatten, Dropout,  
MaxPooling2D
```

```
from tensorflow.keras.preprocessing.image import ImageDataGenerator
```

```
import numpy as np
```

```
import matplotlib.pyplot as plt
```

```
import IPython.display as display
```

```
from PIL import Image
```

```
import pathlib
```