Model Building

Importing the Model Building Libraries

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Project Name : Emerging Methods for early Detection Of forest fire

'''import model building libraries'''

#to define linear initialisation import sequential

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

#to add layers import Dense

```
from keras.layers import Dense
```

#to create Convolution kernel import Covolution2D

```
from keras.layers import Convolution2D
```

#import Maxpooling Layer

```
from keras.layers import Dense

from keras.layers import Convolution2D
```

#import Flatten Layer

```
from keras.layers import Flatten
```

#import maxpooling layer

```
from keras.layers import MaxPooling2D

import warnings
warnings.filterwarnings('ignore')
```