Model Building Importing The Model Building Libraries

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	Enthusiasts

Importing The Model Building Libraries

Importing the necessary libraries

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Importing Neccessary Libraries

[] import numpy as np#used for numerical analysis import tensorflow #open source used for both ML and DL for computation from tensorflow.keras.models import Sequential #it is a plain stack of layers from tensorflow.keras import layers #A layer consists of a tensor-in tensor-out computation function #Dense layer is the regular deeply connected neural network layer from tensorflow.keras.layers import Dense,Flatten #Faltten-used fot flattening the input or change the dimension from tensorflow.keras.layers import Conv2D,MaxPooling2D,Dropout #Convolutional layer #MaxPooling2D-for downsampling the image from keras.preprocessing.image import ImageDataGenerator
```