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        "from keras.preprocessing.image import ImageDataGenerator"
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        "#Define the parameters/arguments for ImageDataGenerator class\n",
        "train_datagen=ImageDataGenerator(rescale=1./255,shear_range=0.2,rotation\n_range=180,zoom_range=0.2,horizontal_flip=True)\n",
        "\n",
        "test_datagen=ImageDataGenerator(rescale=1./255)"
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        "#Applying ImageDataGenerator functionality to trainset\n",
        "x_train=train_datagen.flow_from_directory('/content/drive/MyDrive/Dataset/Dat\naset/train_set',target_size=(128,128),batch_size=32,class_mode='binary')\n"
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    "#import model building libraries\n",
    "\n",
    "#To define Linear initialisation import Sequential\n",
    "from keras.models import Sequential\n",
  ]
}

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        "#To add layers import Dense\n",
        "from keras.layers import Dense\n",
        "#To create Convolution kernel import Convolution2D\n",
        "from keras.layers import Convolution2D\n",
        "#import Maxpooling layer\n",
        "from keras.layers import MaxPooling2D\n",
        "#import flatten layer\n",
        "from keras.layers import Flatten\n",
        "import warnings\n",
        "warnings.filterwarnings('ignore')",
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        "model=Sequential()"
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