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        "train_datagen=ImageDataGenerator(rescale=1./255,shear_range=0.2,rotation\n_range=180,zoom_range=0.2,horizontal_flip=True)\n",
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        "test_datagen=ImageDataGenerator(rescale=1./255)"
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    "\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",
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        "model.add(Convolution2D(32,(3,3),input_shape=(128,128,3),activation='relu'))\n",
        "#add maxpooling layer\n",
        "model.add(MaxPooling2D(pool_size=(2,2)))\n",
        "#add flatten layer\n",
        "model.add(Flatten())"
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