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        "from tensorflow.keras.models import Sequential\n",
        "import matplotlib.pyplot as plt\n",
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```

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```

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    "        ax = plt.subplot(3, 3, i + 1)\n",
    "        plt.imshow(images[i].numpy().astype(\"uint8\"))\n",
    "        plt.title(class_names[labels[i]])\n",
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        "model.add(MaxPooling2D(pool_size = (2,2)))\n",
        "model.add(Flatten())\n",
        "model.add(Dense(300, activation = \"relu\"))\n",
        "model.add(Dense(150, activation = \"relu\")) #mulitple dense
layers\n",
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3)),\n",

```

```

        " layers.Conv2D(16, 3, padding='same', activation='relu'),\n",
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        " layers.Conv2D(32, 3, padding='same', activation='relu'),\n",
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```

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        "        metrics=['accuracy'])\n",
        "epochs=10\n",
        "history = model.fit(\n",
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                "Epoch 4/10\n",
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```

```

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        "loss = history.history['loss']\n",
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        "plt.subplot(1, 2, 1)\n",
        "plt.plot(epochs_range, acc, label='Training Accuracy')\n",
        "plt.plot(epochs_range, val_acc, label='Validation Accuracy')\n",
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        "plt.title('Training and Validation Accuracy')\n",
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          "Epoch 6/15\n",
          "44/44 [=====] - 30s 677ms/step - loss: 0.9659 - accuracy: 0.6259\n",
          "Epoch 7/15\n",
          "44/44 [=====] - 29s 648ms/step - loss: 0.9129 - accuracy: 0.6426\n",
          "Epoch 8/15\n",
          "44/44 [=====] - 29s 647ms/step - loss: 0.9085 - accuracy: 0.6433\n",
          "Epoch 9/15\n",
          "44/44 [=====] - 32s 717ms/step - loss: 0.8597 - accuracy: 0.6620\n",
          "Epoch 10/15\n",

```

```

        "44/44 [=====] - 30s 674ms/step -
loss: 0.8350 - accuracy: 0.6824\n",
        "Epoch 11/15\n",
        "44/44 [=====] - 29s 648ms/step -
loss: 0.8420 - accuracy: 0.6718\n",
        "Epoch 12/15\n",
        "44/44 [=====] - 29s 650ms/step -
loss: 0.7857 - accuracy: 0.7030\n",
        "Epoch 13/15\n",
        "44/44 [=====] - 29s 649ms/step -
loss: 0.7868 - accuracy: 0.7000\n",
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        "44/44 [=====] - 29s 650ms/step -
loss: 0.7542 - accuracy: 0.7132\n",
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        "44/44 [=====] - 30s 676ms/step -
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3jzzPAAA2rn7jK59XLu37u+v3eZ+zHmk4ARS33rTrFTfsaw0eP7SnhXN0f3fSSe68buw3vDX6
K0GQ3D6ee6G3ZNmbOza32s/kES8GW1560ZY9u59B0p7pWW3g/wELqzCtJDbViWAAAABJRU5Er
kJggg==\n"

```
    },
    "metadata": {},
    "execution_count": 26
  }
]
},
{
  "cell_type": "code",
  "source": [
    "x = image.img_to_array(img)\n",
    "x.ndim"
  ],
  "metadata": {
    "colab": {
      "base_uri": "https://localhost:8080/"
    },
    "id": "UdiTHAMQAgwb",
    "outputId": "2eff879f-f821-49a8-ec6a-b3b98dc77a77"
  },
}
```

```

"execution_count": null,
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    "output_type": "execute_result",
    "data": {
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        "3"
      ]
    },
    "metadata": {},
    "execution_count": 27
  }
]
},
{
  "cell_type": "code",
  "source": [
    "x = np.expand_dims(x,axis = 0)\n",
    "x.ndim"
  ],
  "metadata": {
    "colab": {
      "base_uri": "https://localhost:8080/"
    },
    "id": "8AIofCueAioq",
    "outputId": "b86e6691-d0a4-440f-8656-6269a28872f2"
  },
  "execution_count": null,
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      "data": {
        "text/plain": [
          "4"
        ]
      },
      "metadata": {},
      "execution_count": 28
    }
  ]
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{
  "cell_type": "code",
  "source": [
    "pred = model.predict(x)\n",
    "pred"
  ],
  "metadata": {
    "colab": {
      "base_uri": "https://localhost:8080/"
    },
    "id": "lNc8JLEWAlKK",
    "outputId": "33fccbde-d6c1-4660-ae51-9155630568f7"
  },
  "execution_count": null,
  "outputs": [
    {
      "output_type": "execute_result",

```

```

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        "array([[0., 0., 1., 0., 0.]], dtype=float32)"
      ]
    },
    "metadata": {},
    "execution_count": 29
  }
],
{
  "cell_type": "code",
  "source": [
    "labels = ['daisy', 'dandelion', 'roses', 'sunflowers', 'tulips']"
  ],
  "metadata": {
    "id": "5VeIrSt3An8U"
  },
  "execution_count": null,
  "outputs": []
},
{
  "cell_type": "code",
  "source": [
    "labels[np.argmax(pred)]"
  ],
  "metadata": {
    "colab": {
      "base_uri": "https://localhost:8080/",
      "height": 35
    },
    "id": "64GESB0lAqOi",
    "outputId": "02ab66a9-565e-46fd-cd9c-de7cde270c5c"
  },
  "execution_count": null,
  "outputs": [
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      "output_type": "execute_result",
      "data": {
        "text/plain": [
          "'roses'"
        ],
        "application/vnd.google.colaboratory.intrinsic+json": {
          "type": "string"
        }
      },
      "metadata": {},
      "execution_count": 31
    }
  ]
},
{
  "cell_type": "code",
  "source": [
    "\n",
    "sunflower_url =\n\"https://storage.googleapis.com/download.tensorflow.org/example_images/592px-Red_sunflower.jpg\"\n"
  ]
}

```



```

        "sunflower_path = tf.keras.utils.get_file('Red_sunflower',
origin=sunflower_url)\n",
        "\n",
        "img = tf.keras.utils.load_img(\n",
        "    sunflower_path, target_size=(img_height, img_width)\n",
        ")\n",
        "img_array = tf.keras.utils.img_to_array(img)\n",
        "img_array = tf.expand_dims(img_array, 0) # Create a batch\n",
        "\n",
        "predictions = model.predict(img_array)\n",
        "score = tf.nn.softmax(predictions[0])\n",
        "\n",
        "print(\n",
        "    \"This image most likely belongs to {} with a {:.2f} percent
confidence.\"\n",
        "    .format(class_names[np.argmax(score)], 100 *
np.max(score))\n",
        "    )
    ],
    "metadata": {
        "colab": {
            "base_uri": "https://localhost:8080/"
        },
        "id": "iG47k6r5Atpb",
        "outputId": "f2499c33-2ce1-49ce-fe6c-7fd4a7721edc"
    },
    "execution_count": null,
    "outputs": [
        {
            "output_type": "stream",
            "name": "stdout",
            "text": [
                "Downloading data from
https://storage.googleapis.com/download.tensorflow.org/example_images/592
px-Red_sunflower.jpg\n",
                "122880/117948 [=====] - 0s
0us/step\n",
                "131072/117948 [=====] - 0s
0us/step\n",
                "This image most likely belongs to sunflower with a 99.85
percent confidence.\n"
            ]
        }
    ]
}

```