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            "Tenure           False\n",
            "Balance          False\n",
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  "        vertical-align: top;\n",
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  "      .dataframe thead th {\n",
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.94L8.5 2.5l-1.94 2.06-2.06.94zm10 10l1.94 2.06.94-2.06 2.06-.94-2.06-
.94-2.06-.94 2.06-2.06.94z"/><path d="M17.41 7.96l-1.37-1.37c-.4-.4-
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        await
google.colab.kernel.invokeFunction('convertToInteractive',\n",
[key], {});\n",
        if (!dataTable) return;\n",
        "\n",
        const docLinkHtml = 'Like what you see? Visit
the ' +\n",
        '<a target="_blank"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>'\n",
        + ' to learn more about interactive
tables.';\n",
        element.innerHTML = '';\n",
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google.colab.output.renderOutput(dataTable, element);\n",
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"          width=\"24px\">\n",
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.94L8.5 2.51-.94 2.06-2.06.94zm10 10l.94 2.06.94-2.06-.94-2.06-.94-
.94-2.06-.94 2.06-2.06.94z\"/><path d=\"M17.41 7.96l-1.37-1.37c-.4-.4-
.92-.59-1.43-.59-.52 0-1.04.2-1.43.59L10.3 9.45l-7.72 7.72c-.78.78-
2.05 0 2.83L4 21.41c.39.39.95.59 1.41.59.51 0 1.02-.2 1.41-.59l7.78-
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"      cursor: pointer;\n",
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"      padding: 0 0 0 0;\n",
"      width: 32px;\n",
"    }\n",
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"      box-shadow: 0px 1px 2px rgba(60, 64, 67, 0.3), 0px
1px 3px 1px rgba(60, 64, 67, 0.15);\n",
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'none';\n",
"\n",
"      async function convertToInteractive(key) {\n",
"        const element = document.querySelector('#df-
ba59d3b8-7589-4227-b059-20a3a38ed0ec');\n",
"        const dataTable =\n",
"          await
google.colab.kernel.invokeFunction('convertToInteractive',\n",
[key], {});\n",
"        if (!dataTable) return;\n",
"\n",
"        const docLinkHtml = 'Like what you see? Visit
the ' +\n",

```

```

        "        '<a target=\"_blank\"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>'\\n",
        "        + ' to learn more about interactive
tables.';\\n",
        "        element.innerHTML = '';\\n",
        "        dataTable['output_type'] = 'display_data';\\n",
        "        await
google.colab.output.renderOutput(dataTable, element);\\n",
        "        const docLink =
document.createElement('div');\\n",
        "        docLink.innerHTML = docLinkHtml;\\n",
        "        element.appendChild(docLink);\\n",
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| | | Tenure | Balance | NumOfProducts | HasCrCard |
|----------------|--|--------|---------|---------------|-----------|
| IsActiveMember | | | | | |

| | | | | | |
|---|------|---|-----------|---|---|
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| 1 | \n", | | | | |

| | EstimatedSalary | Exited |
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"        const dataTable =
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```

        "                await
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[key], {});\n",
        "                if (!dataTable) return;\n",
        "                \n",
        "                const docLinkHtml = 'Like what you see? Visit
the ' +\n",
        "                '<a target=\"_blank\"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>'\n",
        "                + ' to learn more about interactive
tables.';\n",
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"</table>\n",
"</div>\n",

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.94L8.5 2.5l-.94 2.06-2.06.94zm10 10l.94 2.06.94-2.06 2.06-.94-2.06-
.94-2.06-.94 2.06-2.06.94z\"/><path d=\"M17.41 7.96l-1.37-1.37c-.4-.4-
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2.05 0 2.83L4 21.41c.39.39.95.59 1.41.59.51 0 1.02-.2 1.41-.59l7.78-7.78
2.81-2.81c.8-.78.8-2.07 0-2.86zM5.41 20L4 18.59l7.72-7.72 1.47 1.35L5.41
20z\"/>\\n\",
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"\\n\",
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    "        const dataTable =\n",
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    "        \n",
    "        [key], {});\n",
    "        if (!dataTable) return;\n",
    "        \n",
    "        const docLinkHtml = 'Like what you see? Visit
the ' +\n",
    "          '<a target=\"_blank\"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>'\n",
    "          + ' to learn more about interactive
tables.';\n",
    "        element.innerHTML = ';\n",
    "        dataTable['output_type'] = 'display_data';\n",
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0    41    \n",
0    42    \n",
0    39    \n",
0    43    \n",
IsActiveMember  Tenure  Balance  NumOfProducts  HasCrCard
1    \n",
1    \n",
0    \n",
0    \n",
1    \n",
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4    79084.10  "
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"      }\n",
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"      .dataframe tbody tr th {\n",
"        vertical-align: top;\n",
"      }\n",
"\n",
"      .dataframe thead th {\n",
"        text-align: right;\n",
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interactive table.\">\n",
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height=\"24px\"viewBox=\"0 0 24 24\">\n",
"        width=\"24px\">\n",
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.94L8.5 2.5l-.94 2.06-2.06.94zm10 10l.94 2.06.94-2.06 2.06-.94-2.06-
.94-2.06-.94 2.06-2.06.94z\"/><path d=\"M17.41 7.96l-1.37-1.37c-.4-.4-
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2.05 0 2.83L4 21.41c.39.39.95.59 1.41.59.51 0 1.02-.2 1.41-.59l7.78-7.78
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"     box-shadow: 0px 1px 2px rgba(60, 64, 67, 0.3), 0px
1px 3px 1px rgba(60, 64, 67, 0.15);\n",
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```

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    const dataTable =\n",
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google.colab.kernel.invokeFunction('convertToInteractive',\n",
    [key], {});\n",
    if (!dataTable) return;\n",
    "\n",
    const docLinkHtml = 'Like what you see? Visit
the ' +\n",
    '<a target=\"_blank\"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>\n",
    + ' to learn more about interactive
tables.';\n",
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Gender  Age  \\\n",
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4    43      \n",
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IsActiveMember  \\\n",
1    \n",
2    \n",
3    \n",
4    \n",
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  "    vertical-align: top;\n",
  "  }\n",
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  "  }\n",
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.94L8.5 2.5l-.94 2.06-2.06.94zm10 10l.94 2.06.94-2.06-.94-2.06-.94-
.94-2.06-.94 2.06-2.06.94z\"/><path d=\"M17.41 7.96l-1.37-1.37c-.4-.4-
.92-.59-1.43-.59-.52 0-1.04.2-1.43.59L10.3 9.45l-7.72 7.72c-.78.78-
2.05 0 2.83L4 21.41c.39.39.95.59 1.41.59.51 0 1.02-.2 1.41-.59l7.78-7.78
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"    border: none;\n",
"    border-radius: 50%;\n",
"    cursor: pointer;\n",
"    display: none;\n",
"    fill: #1967D2;\n",
"    height: 32px;\n",
"    padding: 0 0 0 0;\n",
"    width: 32px;\n",
"  }\n",
"  </div>\n",
"  .colab-df-convert:hover {\n",
"    background-color: #E2EBFA;\n",
"    box-shadow: 0px 1px 2px rgba(60, 64, 67, 0.3), 0px
1px 3px 1px rgba(60, 64, 67, 0.15);\n",
"    fill: #174EA6;\n",
"  }\n",
"  </div>\n",
"  [theme=dark] .colab-df-convert {\n",
"    background-color: #3B4455;\n",

```

```

        fill: #D2E3FC;\n",
    "    }\n",
    "\n",
    "    [theme=dark] .colab-df-convert:hover {\n",
    "        background-color: #434B5C;\n",
    "        box-shadow: 0px 1px 3px 1px rgba(0, 0, 0, 0.15);\n",
    "        filter: drop-shadow(0px 1px 2px rgba(0, 0, 0,
0.3));\n",
    "        fill: #FFFFFF;\n",
    "    }\n",
    "</style>\n",
    "\n",
    "    <script>\n",
    "        const buttonEl =\n",
    "            document.querySelector('#df-5a48aca6-0913-4647-8aa4-f031b28600d5 button.colab-df-convert');\n",
    "        buttonEl.style.display =\n",
    "            google.colab.kernel.accessAllowed ? 'block' :
'none';\n",
    "\n",
    "        async function convertToInteractive(key) {\n",
    "            const element = document.querySelector('#df-5a48aca6-0913-4647-8aa4-f031b28600d5');\n",
    "            const dataTable =\n",
    "                await
google.colab.kernel.invokeFunction('convertToInteractive',\n",
    "            [key], {});\n",
    "            if (!dataTable) return;\n",
    "\n",
    "            const docLinkHtml = 'Like what you see? Visit
the ' +\n",
    "                '<a target=\"_blank\"
href=https://colab.research.google.com/notebooks/data_table.ipynb>data
table notebook</a>'\n",
    "                + ' to learn more about interactive
tables.';\n",
    "            element.innerHTML = ';\n",
    "            dataTable['output_type'] = 'display_data';\n",
    "            await
google.colab.output.renderOutput(dataTable, element);\n",
    "            const docLink =
document.createElement('div');\n",
    "            docLink.innerHTML = docLinkHtml;\n",
    "            element.appendChild(docLink);\n",
    "        }\n",
    "    </script>\n",
    "</div>\n",
    "</div>\n",
    "    "
    ]
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  "metadata": {},
  "execution_count": 36
}
]
}
],

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    "name": "python3"
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  "language_info": {
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      "version": 3
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    "name": "python",
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    "version": "3.10.4"
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