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        "1    2  15647311   Hill     608  Spain Female  41  \\n",
        "2    3  15619304   Onio     502  France Female  42  \\n",
        "3    4  15701354   Boni     699  France Female  39  \\n",
        "4    5  15737888 Mitchell    850  Spain Female  43  \\n",
        "\\n",
        " Tenure  Balance NumOfProducts HasCrCard IsActiveMember \\n",
        "0    2    0.00         1      1          1  \\n",
        "1    1 83807.86         1      0          1  \\n",
        "2    8 159660.80         3      1          0  \\n",
        "3    1    0.00         2      0          0  \\n",
        "4    2 125510.82         1      1          1  \\n",
        "\\n",
        " EstimatedSalary Exited  \\n",
        "0    101348.88    1  \\n",
        "1    112542.58    0  \\n",
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"            <th>Balance</th>\n",
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"            <th>HasCrCard</th>\n",
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"       title=\"Convert this dataframe to an interactive table.\"\\n\",
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"   \\n\",
"   <svg xmlns=\"http://www.w3.org/2000/svg\" height=\"24px\"viewBox=\"0 0 24 24\"\\n\",
"       width=\"24px\">\\n\",
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"   <path d=\"M18.56 5.44l.94 2.06.94-2.06-.94-2.06-.94-2.06-.94 2.06-2.06.94zm-
11 11l8.5 8.5l-.94-2.06 2.06-.94-2.06-.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
0-1.04-2-1.43-5.9110.3 9.45l-7.72 7.72c-.78-.78-.78 2.05 0 2.83L4 21.41c.39.39.9.59 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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```



```

"    width: 32px;\n",
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"  .colab-df-convert:hover {\n",
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0.15);\n",
"    fill: #174EA6;\n",
"  }\n",
"\n",
"  [theme=dark] .colab-df-convert {\n",
"    background-color: #3B4455;\n",
"    fill: #D2E3FC;\n",
"  }\n",
"\n",
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"    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-d0a6bc07-b8ce-43d7-ac4e-cbeda3b7af12 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-d0a6bc07-b8ce-43d7-ac4e-
cbeda3b7af12');\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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        "Geography       0\n",
        "Gender          0\n",
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        "Tenure          0\n",
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self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    371\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    372\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    373\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    374\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    375\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    376\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    377\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    378\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    379\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    380\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    381\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    382\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    383\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    384\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    385\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    386\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    387\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    388\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    389\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    390\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    391\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    392\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    393\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    394\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    395\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    396\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    397\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    398\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    399\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    400\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    401\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    402\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    403\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    404\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    405\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    406\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    407\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    408\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    409\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    410\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    411\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    412\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    413\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    414\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    415\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    416\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    417\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    418\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    419\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    420\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    421\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    422\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    423\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    424\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    425\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    426\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    427\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    428\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    429\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    430\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    431\u001b[0m     except KeyError:\u001b[0m\n\u001b[0;32m    432\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    433\u001b[0m     except ValueError:\u001b[0m\n\u001b[0;32m    434\u001b[0m         \u001b[0;36mreturn\u001b[0m self._engine.get_loc(key)\u001b[0m\n\u001b[0;32m    435\u001b[0m     except IndexError:\u001b[0m\n\u001b[0;32m    436\u001b[0m         \u001b[0;36mreturn
```


[illegible]