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"\n",
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"            const dataTable =\n",
"            await\n",
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"                                     [key], {});\n",
"            if (!dataTable) return;\n",
"\n",
"            const docLinkHtml = 'Like what you see? Visit the ' +\n",
"            '<a target=\"_blank\"\n",
"href=https://colab.research.google.com/notebooks/data_table.ipynb>data table\n",
"notebook</a>'\n",
"            + ' to learn more about interactive tables.';\n",
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DeprecationWarning: `np.object` is a deprecated alias for the builtin `object`. To
silence this warning, use `object` by itself. Doing this will not modify any
behavior and is safe. \n",
        "Deprecated in NumPy 1.20; for more details and guidance:
https://numpy.org/devdocs/release/1.20.0-notes.html#deprecations\n",
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                "    ..\n",
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                    "2      0.530    0.420    0.135      0.6770      0.2565\n",
                    "3      0.440    0.365    0.125      0.5160      0.2155\n",
                    "4      0.330    0.255    0.080      0.2050      0.0895\n",
                    "...      ...      ...      ...      ...      ... \n",
                    "4172    0.565    0.450    0.165      0.8870      0.3700\n",
                    "4173    0.590    0.440    0.135      0.9660      0.4390\n",
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2.06.94zm10 10l.94 2.06.94-2.06 2.06-.94-2.06-.94-2.06-.94

```

```

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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
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    "    google.colab.kernel.accessAllowed ? 'block' : 'none';\n",
    "\n",
    "  async function convertToInteractive(key) {\n",
    "    const element = document.querySelector('#df-9a674851-2ce9-
4d37-9e6b-fb9640da268d');\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",
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2.06.94zm10 10l.94 2.06.94-2.06 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-.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
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"        flex-wrap: wrap;\n",
"        gap: 12px;\n",
"      }\n",
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"      cursor: pointer;\n",
"      display: none;\n",
"      fill: #1967D2;\n",
"      height: 32px;\n",
"      padding: 0 0 0 0;\n",
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"    }\n",
"    .colab-df-convert:hover {\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",
"      fill: #174EA6;\n",
"    }\n",
"\n",
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"      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-ddf1b8e6-4619-419b-8d58-
2be3021d171f 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-ddf1b8e6-4619-
419b-8d58-2be3021d171f');\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",
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"  </div>\n",
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"metadata": {},
"execution_count": 27
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	Length	Diameter	Height	Whole weight	Shucked weight
"1935	0.620	0.485	0.155	1.0295	0.425
"342	0.620	0.465	0.185	1.2740	0.579
"24	0.615	0.480	0.165	1.1615	0.513
"605	0.425	0.345	0.125	0.4250	0.160
"1292	0.515	0.400	0.135	0.6965	0.320

```

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  "      <div>\n",
  "<style scoped>\n",
  "  .dataframe tbody tr th:only-of-type {\n",
  "    vertical-align: middle;\n",
  "  }\n",
  "\n",
  "  .dataframe tbody tr th {\n",
  "    vertical-align: top;\n",
  "  }\n",
  "\n",
  "  .dataframe thead th {\n",
  "    text-align: right;\n",
  "  }\n",
  "</style>\n",
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  "  <thead>\n",
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  "      <th></th>\n",
  "      <th>Length</th>\n",
  "      <th>Diameter</th>\n",
  "      <th>Height</th>\n",
  "      <th>Whole weight</th>\n",
  "      <th>Shucked weight</th>\n",
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  "      <td>0.155</td>\n",
  "      <td>1.0295</td>\n",
  "      <td>0.425</td>\n",
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  "      <td>1.2740</td>\n",
  "      <td>0.579</td>\n",
  "    </tr>\n",
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  "      <td>0.615</td>\n",
  "      <td>0.480</td>\n",
  "      <td>0.165</td>\n",
  "      <td>1.1615</td>

```

```

"         <td>0.513</td>\n",
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"     <td>0.160</td>\n",
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" <tr>\n",
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"     <td>0.515</td>\n",
"     <td>0.400</td>\n",
"     <td>0.135</td>\n",
"     <td>0.6965</td>\n",
"     <td>0.320</td>\n",
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"     <button class=\"colab-df-convert\"
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"         title=\"Convert this dataframe to an interactive
table.\" \n",
"         style=\"display:none;\">\n",
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2.06.94zm10 10l.94 2.06.94-2.06 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-.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
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"     </svg>\n",
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"         flex-wrap: wrap;\n",
"         gap: 12px;\n",
"     }\n",
" \n",
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"         border: none;\n",
"         border-radius: 50%;\n",
"         cursor: pointer;\n",
"         display: none;\n",
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"     }\n",

```

```

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"        fill: #174EA6;\n",
"    }\n",
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"    }\n",
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"        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",
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"\n",
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4ea4-8770-319af6241eb4');\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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          "605           0.0795          0.154  14.5      0      1      0\n",
          "1292          0.1255          0.175  10.5      0      1      0"
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          "          }\n",
          "          .dataframe tbody tr th {\n",
          "            vertical-align: top;\n",
          "          }\n",
          "          .dataframe thead th {\n",
          "            text-align: right;\n",
          "          }\n",
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          "              <th>Shell weight</th>\n",
          "              <th>age</th>\n",
          "              <th>Sex_F</th>\n",
          "              <th>Sex_I</th>\n",
          "              <th>Sex_M</th>\n",
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```

```

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"        <td>0.320</td>\n",
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table.\">\n",
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```

```

2.06-.94 2.06-2.06.94zm-11 1L8.5 8.51.94-2.06 2.06-.94-2.06-.94L8.5 2.51-.94 2.06-
2.06.94zm10 101.94 2.06.94-2.06 2.06-.94-2.06-.94-.94-2.06-.94
2.06-2.06.94z"/><path d="\M17.41 7.961-1.37-1.37c-.4-.4-.92-.59-1.43-.59-.52 0-
1.04.2-1.43.59L10.3 9.451-7.72 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-.5917.78-7.78 2.81-2.81c.8-.78.8-2.07 0-2.86zM5.41 20L4
18.5917.72-7.72 1.47 1.35L5.41 20z"/>\n",
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rgba(60, 64, 67, 0.15);\n",
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" background-color: #3B4455;\n",
" fill: #D2E3FC;\n",
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" box-shadow: 0px 1px 3px 1px rgba(0, 0, 0, 0.15);\n",
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" fill: #FFFFFF;\n",
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" buttonEl.style.display =\n",
" google.colab.kernel.accessAllowed ? 'block' : 'none';\n",
"\n",
" async function convertToInteractive(key) {\n",
" const element = document.querySelector('#df-b0ba09ba-eea6-
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" 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",
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0.0752172 ,\n",
                "        0.48213595],\n",
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                "        0.44846349],\n",
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0.47852571,\n",
                "        0.26482285],\n",
                "       [ 0.15098436,  0.19950638, 10.73934227,  0.2820824 ,
0.39123092,\n",
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                "       [ 0.14853366,  0.21547325, 12.27014313,  0.34812056,
0.34028823,\n",
                "        0.3115912 ],\n",
                "       [ 0.25785055,  0.34209658, 12.47128571,  0.47984956,
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                "        0.49874256],\n",
                "       [ 0.2437972 ,  0.34819875, 14.54728868,  0.55628581, -
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                "        0.46541396],\n",
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                "        0.51972963]])"
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        "from sklearn.metrics import r2_score\n",
        "r2_score(mlr.predict(x_test),y_test)\n"
    ],
    "metadata": {
        "colab": {
            "base_uri": "https://localhost:8080/"
        },
        "id": "z-i_Z08fPIk2",
        "outputId": "438ba097-00b0-4281-c98a-e0b76884eeaa"
    },
    "execution_count": 34,
    "outputs": [
        {
            "output_type": "execute_result",
            "data": {
                "text/plain": [
                    "-3.0501018697729934"
                ]
            },
            "metadata": {}
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    ],
    "metadata": {}
}

```

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    "execution_count": 34  
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}
```