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{});\n",
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table notebook</a>'\n",
              "            + ' to learn more about interactive
tables.';\n",
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              "Longitude                                    0.873803\n",
              "living_area_renov                            1.081959\n",
              "lot_area_renov                               7.774206\n",
              "Number of schools nearby                    -0.022519\n",
              "Distance from the airport                    0.006114\n",
              "Price                                        4.269298\n",
              "dtype: float64"
            ]
          },
          "metadata": {},
          "execution_count": 23
        }
      ]
    },
    {
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      "source": [
        "* number of bedrooms\n",
        "* lot area\n",
        "* waterfront present\n",
        "* number of views\n",
        "* Renovation year\n",
        "* lot_area_renov\n",
        "* Price\n",
        "\n",
        "-- are highly skewed"
      ],
      "metadata": {
        "id": "isflD4Id9MyI"
      }
    },
    {
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      "source": [
        "-- Descriptive statistics helps to explore the features of your data, like center, spread and shape by summarizing them with numerical measurements. "
      ],
      "metadata": {
        "id": "eJcsU5HG-aL2"
      }
    },
    {
```

```
  "cell_type": "markdown",
  "source": [
    "# HANDLE THE MISSING VALUES"
  ],
  "metadata": {
    "id": "u-LHEzJa-iAV"
  }
},
{
  "cell_type": "code",
  "source": [
    "df.isnull().sum()"
  ],
  "metadata": {
    "colab": {
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    },
    "id": "dQJRV8Wv-NvG",
    "outputId": "75f0597b-282f-453c-bf87-63999bdad4e2"
  },
  "execution_count": null,
  "outputs": [
    {
      "output_type": "execute_result",
      "data": {
        "text/plain": [
          "id                                          0\n",
          "Date                                        0\n",
          "number of bedrooms                          0\n",
          "number of bathrooms                         0\n",
          "living area                                 0\n",
          "lot area                                    0\n",
          "number of floors                            0\n",
          "waterfront present                          0\n",
          "number of views                             0\n",
          "condition of the house                      0\n",
          "grade of the house                          0\n",
          "Area of the house(excluding basement)       0\n",
          "Area of the basement                        0\n",
          "Built Year                                  0\n",
          "Renovation Year                             0\n",
          "Postal Code                                 0\n",
          "Lattitude                                   0\n",
          "Longitude                                   0\n",
          "living_area_renov                           0\n",
          "lot_area_renov                              0\n",
          "Number of schools nearby                    0\n",
          "Distance from the airport                   0\n",
          "Price                                       0\n",
          "dtype: int64"
        ]
      },
      "metadata": {},
      "execution_count": 25
```

```
        }
      ]
    },
    {
      "cell_type": "markdown",
      "source": [
        "-- This shows that there is no columns with missing values. So
need of handling the missing data"
      ],
      "metadata": {
        "id": "4htITTI---l4"
      }
    }
  ]
}
```