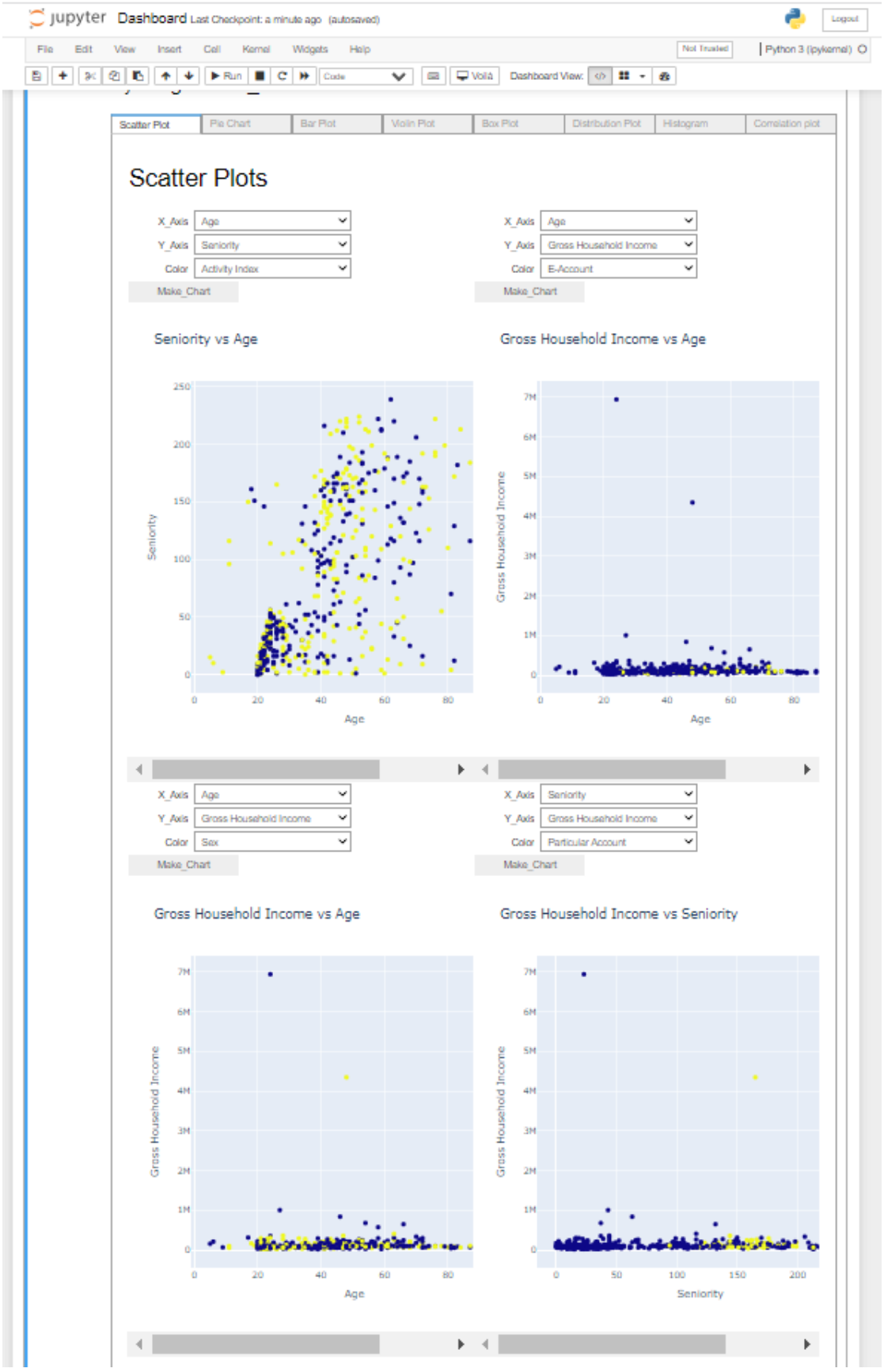

jupyter Dashboard Last Checkpoint: a minute ago (autosaved)
Logout
File Edit View Insert Cell Kernel Widgets Help
Not Trusted
Python 3 (ipykernel)
Run
Code
Voilà
Dashboard View:
Scatter Plot
Pie Chart
Bar Plot
Violin Plot
Box Plot
Distribution Plot
Histogram
Correlation plot
Scatter Plots
X_Axis Age
Y_Axis Seniority
Color Activity Index
Make_Chart
Seniority vs Age
Seniority
Age
X_Axis Age
Y_Axis Gross Household Income
Color E-Account
Make_Chart
Gross Household Income vs Age
Gross Household Income
Age
X_Axis Age
Y_Axis Gross Household Income
Color Sex
Make_Chart
Gross Household Income vs Age
Gross Household Income
Age
X_Axis Seniority
Y_Axis Gross Household Income
Color Particular Account
Make_Chart
Gross Household Income vs Seniority
Gross Household Income
Seniority

jupyter Dashboard Last Checkpoint: 2 minutes ago (autosaved)

File Edit View Insert Cell Kernel Widgets Help

Not Trusted | Python 3 (ipykernel)

Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Pie Charts

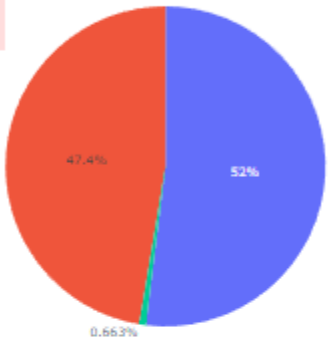
Labels: Customer Relation Type at Beg
Values: Activity Index
Make_Chart

Labels: Customer Relation Type at Beg
Values: Age
Make_Chart

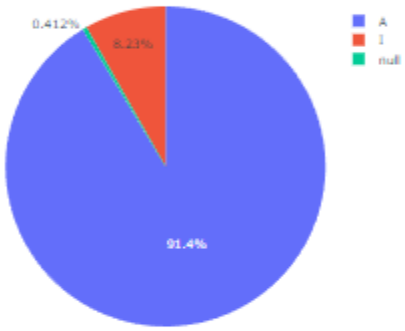
```
C:\Users\Colt\AppData\Local\Programs\Python\Python310\lib\site-packages\jupyter_client\session.py:718: UserWarning:

Message serialization failed with:
Out of range float values are not JSON compliant
Supporting this message is deprecated in jupyter-client 7, please make sure your message is JSON-compliant
```

Customer Relation Type At Beginning O



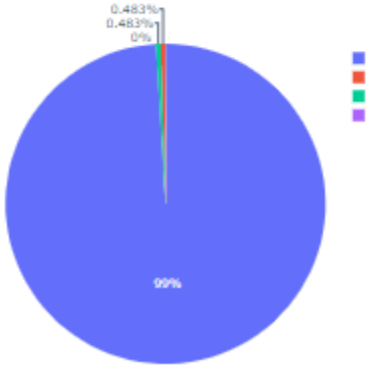
Activity Index vs Customer Relation Type At Beginning



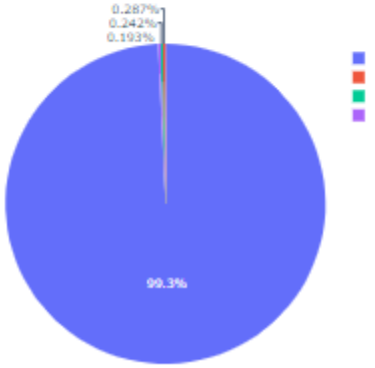
Labels: Country Residence
Values: Sex
Make_Chart

Labels: Country Residence
Values: Age
Make_Chart

Sex vs Country Residence



Age vs Country Residence



jupyter Dashboard Last Checkpoint: 3 minutes ago (autosaved)

Logout

File Edit View Insert Cell Kernel Widgets Help

Not Trusted | Python 3 (ipykernel)

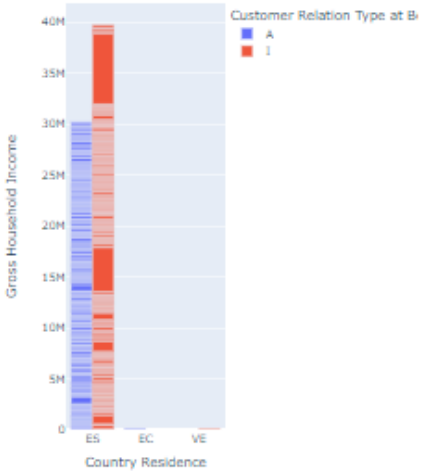
Run Code VoilÀ Dashboard View:

Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Bar Plots

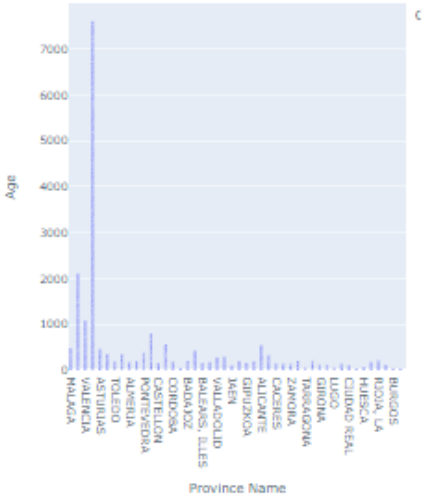
X_Axis: Country Residence
Y_Axis: Gross Household Income
Color: Customer Relation Type at Beg
Make_Chart

Country Residence vs Gross Household Income



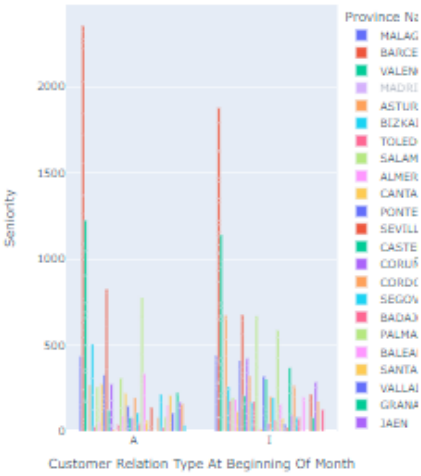
X_Axis: Province Name
Y_Axis: Age
Color: Country Residence
Make_Chart

Province Name vs Age



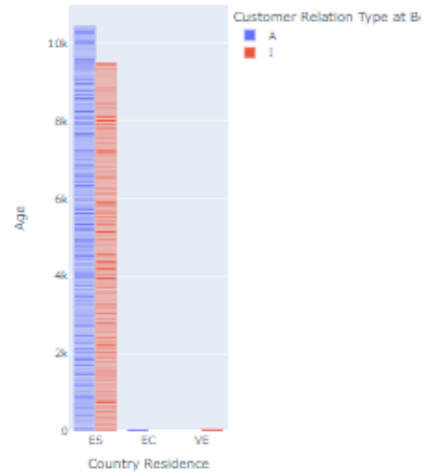
X_Axis: Customer Relation Type at Beg
Y_Axis: Seniority
Color: Province Name
Make_Chart

Customer Relation Type At Beginning Of Month vs



X_Axis: Country Residence
Y_Axis: Age
Color: Customer Relation Type at Beg
Make_Chart

Country Residence vs Age



jupyter Dashboard Last Checkpoint: 4 minutes ago (autosaved)

File Edit View Insert Cell Kernel Widgets Help

Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

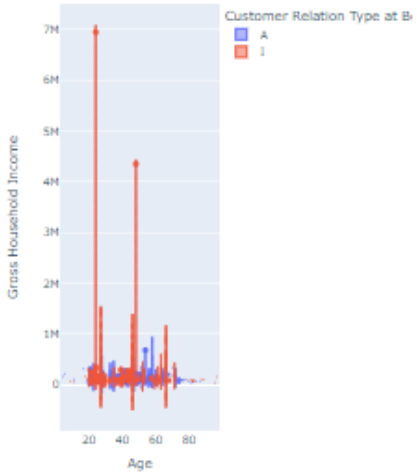
Violin Plots

X_Axis: Age
Y_Axis: Seniority
Color: Customer Relation Type at Beg
Make_Chart

Age vs Seniority

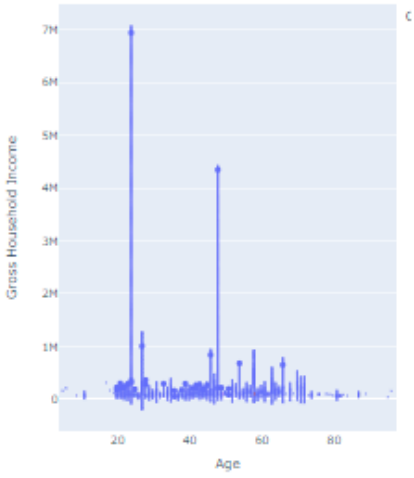
X_Axis: Age
Y_Axis: Gross Household Income
Color: Customer Relation Type at Beg
Make_Chart

Age vs Gross Household Income



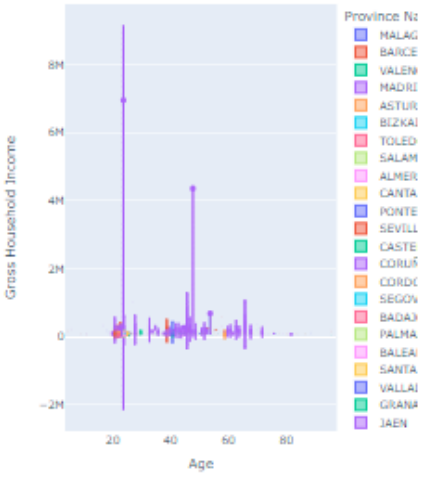
X_Axis: Age
Y_Axis: Gross Household Income
Color: Country Residence
Make_Chart

Age vs Gross Household Income



X_Axis: Age
Y_Axis: Gross Household Income
Color: Province Name
Make_Chart

Age vs Gross Household Income



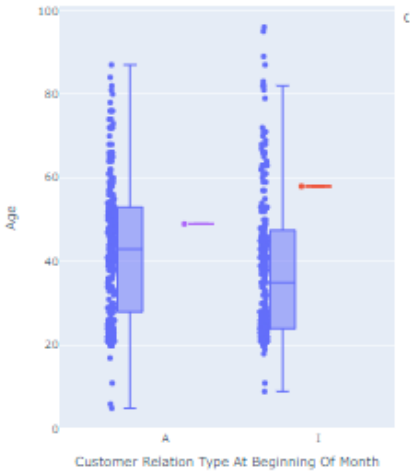
jupyter Dashboard Last Checkpoint: 5 minutes ago (autosaved)

File Edit View Insert Cell Kernel Widgets Help

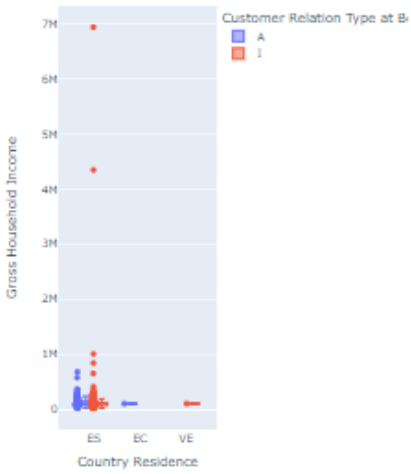
Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Box Plots

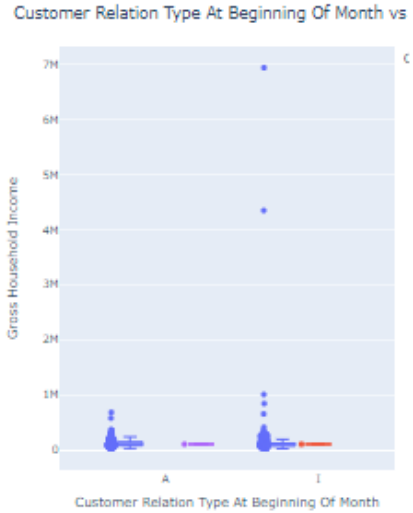
X_Axis: Customer Relation Type at Beg
Y_Axis: Age
Color: Country Residence
Make_Chart



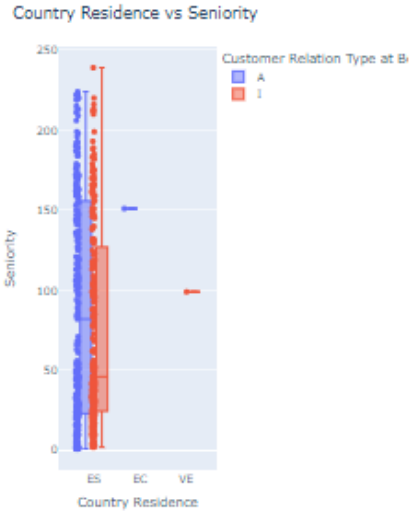
X_Axis: Country Residence
Y_Axis: Gross Household Income
Color: Customer Relation Type at Beg
Make_Chart



X_Axis: Customer Relation Type at Beg
Y_Axis: Gross Household Income
Color: Country Residence
Make_Chart



X_Axis: Country Residence
Y_Axis: Seniority
Color: Customer Relation Type at Beg
Make_Chart



jupyter Dashboard Last Checkpoint: 6 minutes ago (autosaved)

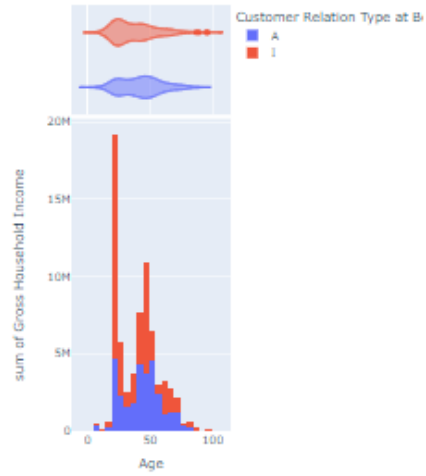
File Edit View Insert Cell Kernel Widgets Help

Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Distribution Plots

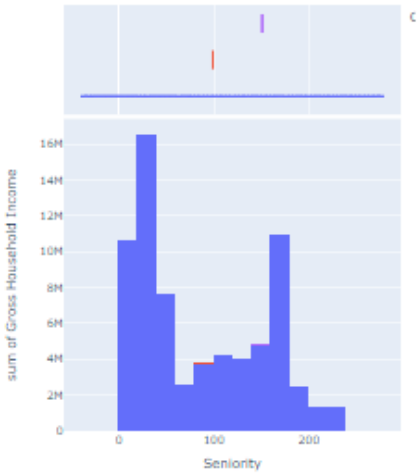
X_Axis: Age
Y_Axis: Gross Household Income
Color: Customer Relation Type at Beg
Make_Chart

Age vs Gross Household Income



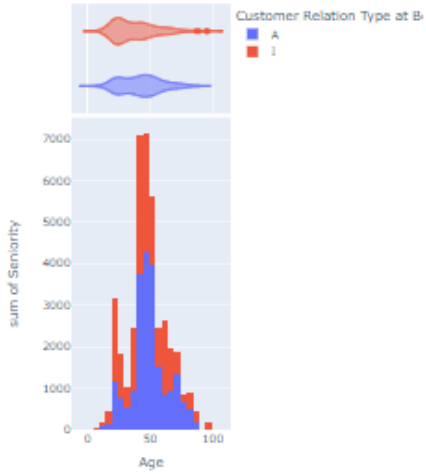
X_Axis: Seniority
Y_Axis: Gross Household Income
Color: Country Residence
Make_Chart

Seniority vs Gross Household Income



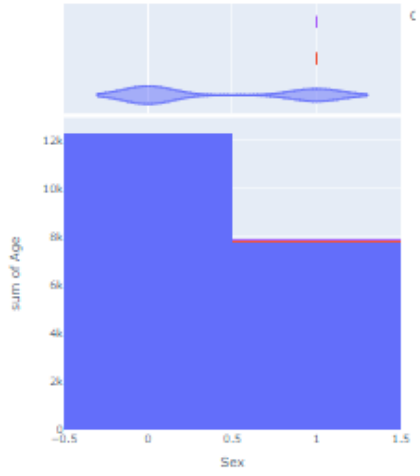
X_Axis: Age
Y_Axis: Seniority
Color: Customer Relation Type at Beg
Make_Chart

Age vs Seniority



X_Axis: Sex
Y_Axis: Age
Color: Country Residence
Make_Chart

Sex vs Age



jupyter Dashboard Last Checkpoint: 6 minutes ago (autosaved)

Logout

File Edit View Insert Cell Kernel Widgets Help

Not Trusted | Python 3 (pykernel)

Run Code VoilÃ Dashboard View:

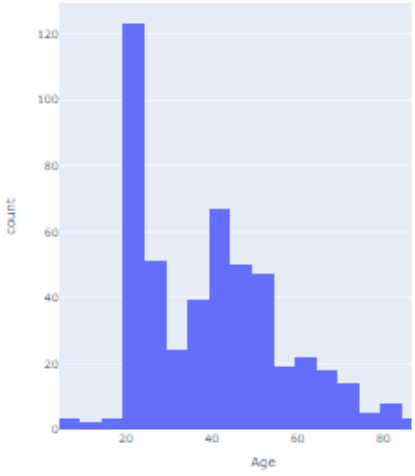
Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Histogram

X_Axis: Age

Make_Chart

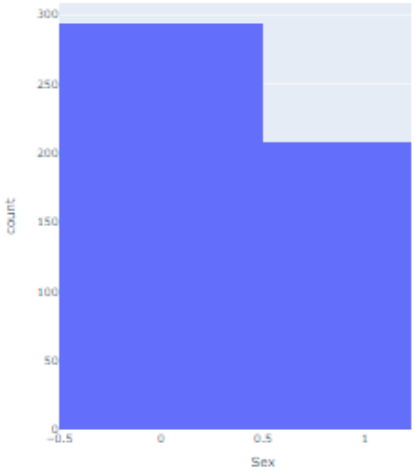
Age



X_Axis: Sex

Make_Chart

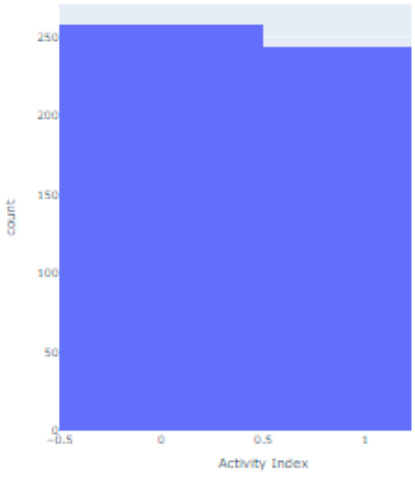
Sex



X_Axis: Activity Index

Make_Chart

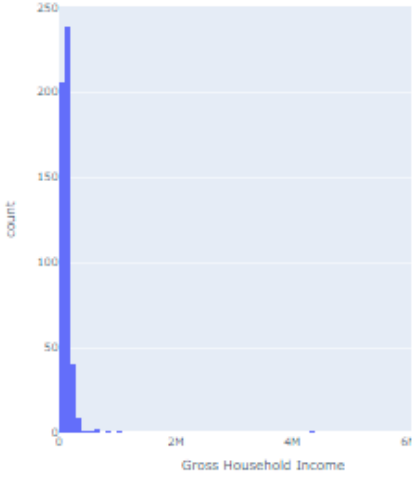
Activity Index



X_Axis: Gross Household Income

Make_Chart

Gross Household Income



In [38]:

```
# In case the graph doesn't save, run the Dashboard setup code, run the Dashboard of Graphs code, and input these settings:
#
# Scatterplot: X_Axis: Age                    X_Axis: Age
#              Y_Axis: Seniority              Y_Axis: Gross Household Income
#              Color: Activity Index          Color: E-Account
#
#              X_Axis: Age                    X_Axis: Age
#              Y_Axis: Gross Household Income Y_Axis: Gross Household Income
```

jupyter Dashboard Last Checkpoint: 7 minutes ago (autosaved)

Logout

File Edit View Insert Cell Kernel Widgets Help

Not Trusted | Python 3 (ipykernel)

Run Code Voilà Dashboard View:

Pywedge Make_Charts

Scatter Plot | Pie Chart | Bar Plot | Violin Plot | Box Plot | Distribution Plot | Histogram | Correlation plot

Correlation Plots

colorscale Greys

Make_Chart