

Lux EDA

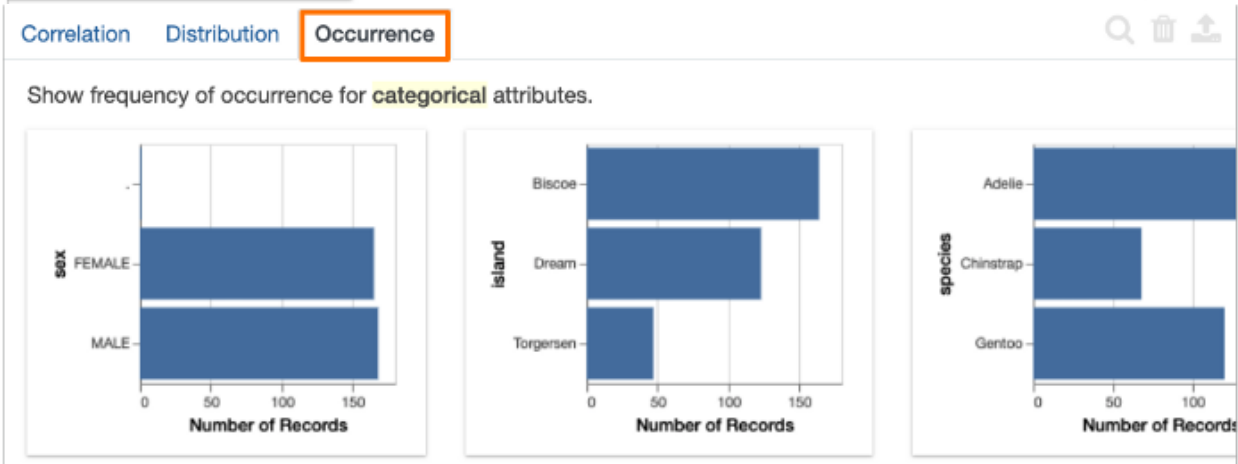
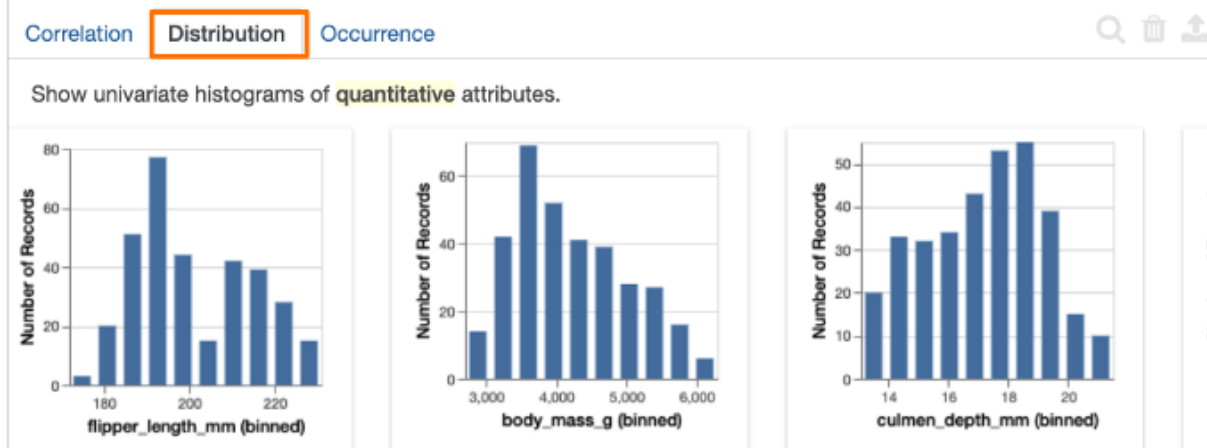
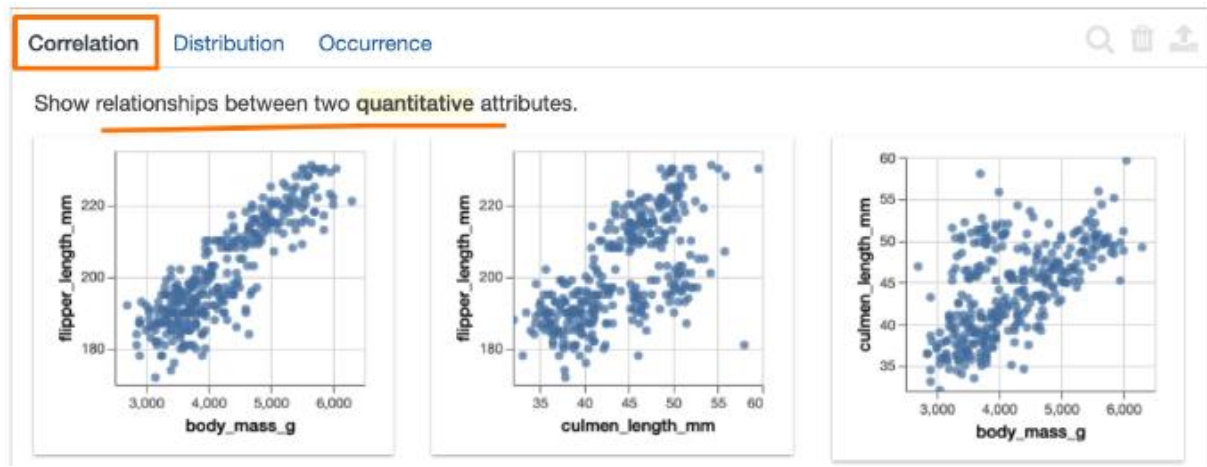
```
pip install lux-api
```

```
#Activating extension for Jupyter notebook
```

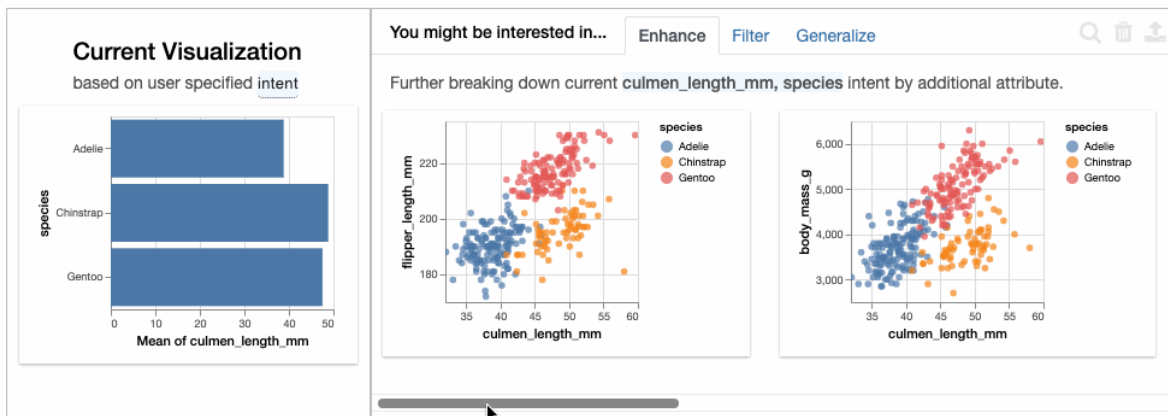
```
jupyter nbextension install --py luxwidget
```

```
jupyter nbextension enable --py luxwidget
```

```
import pandas as pd
import luxdf = pd.read_csv('penguins_size.csv')
df.head()
df = df.dropna()
df
```



```
df.intent = ['culmen_length_mm', 'species']
df
```



On the left-hand side in the image below, what we see is **Current Visualization** corresponding to the attributes that we have selected. On the right-hand side, we have **Enhance** i.e. what happens when we add an attribute to the current selection. We also have the **Filter** tab which adds filter while fixing the selected variable.