

vizuelizacija podataka

bebić / petnica 2023

šta je podatak ?

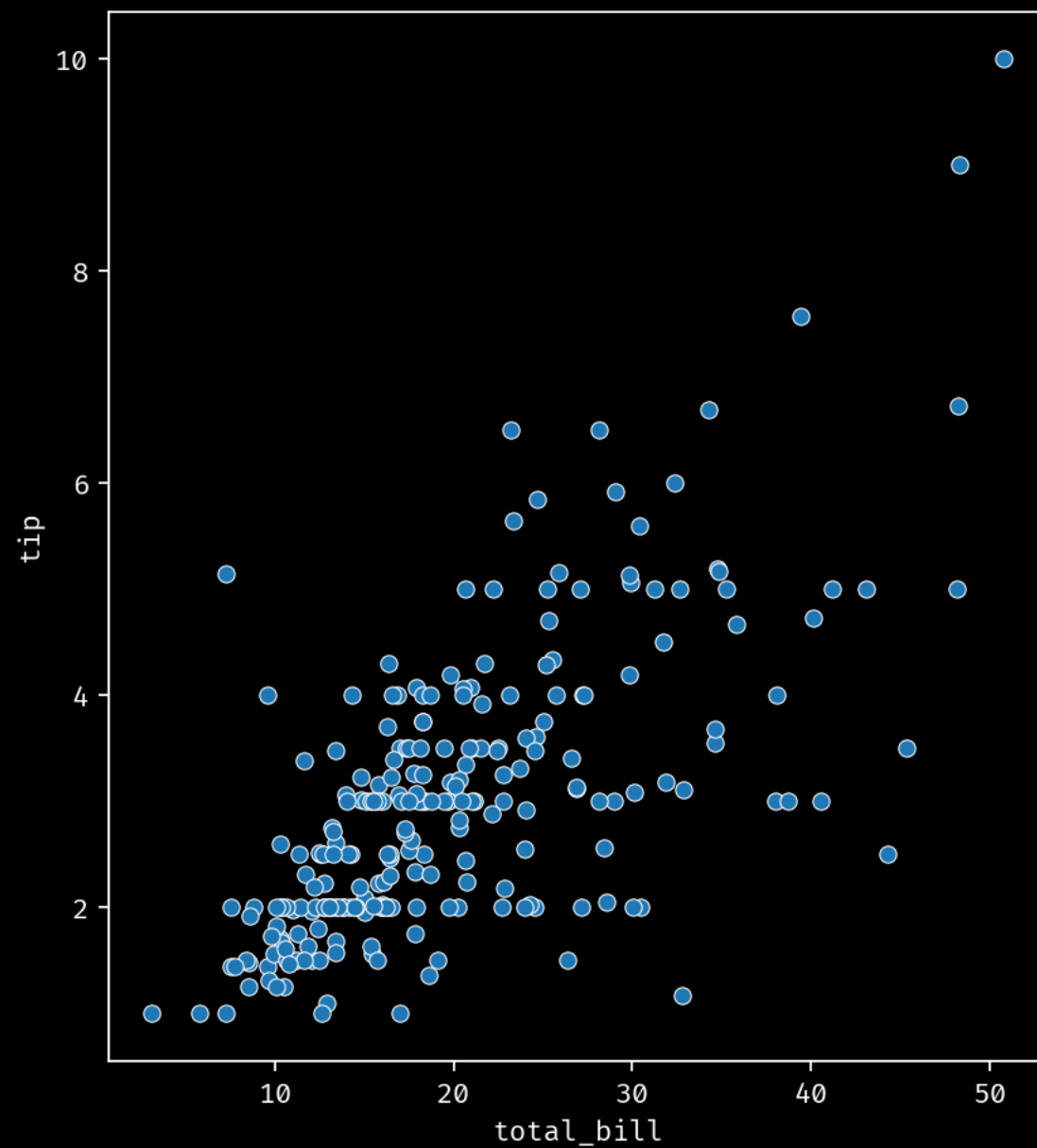
šta je vizuelizacija podataka ?

šta će nam vizuelizacija podataka ?

primer

	total_bill	tip
0	16.99	1.01
1	10.34	1.66
2	21.01	3.50
3	23.68	3.31
4	24.59	3.61
5	25.29	4.71
6	8.77	2.00
7	26.88	3.12

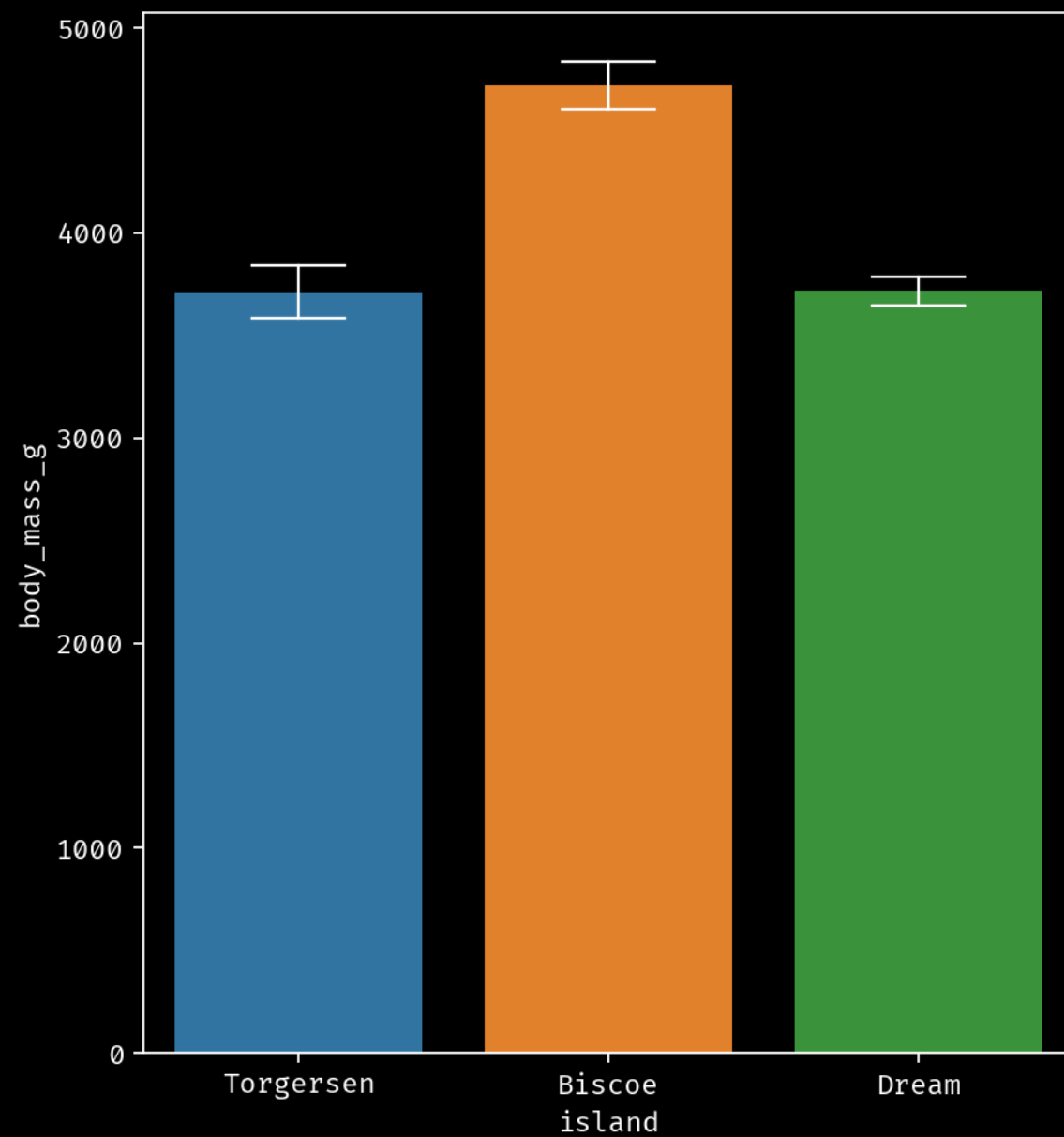
primer



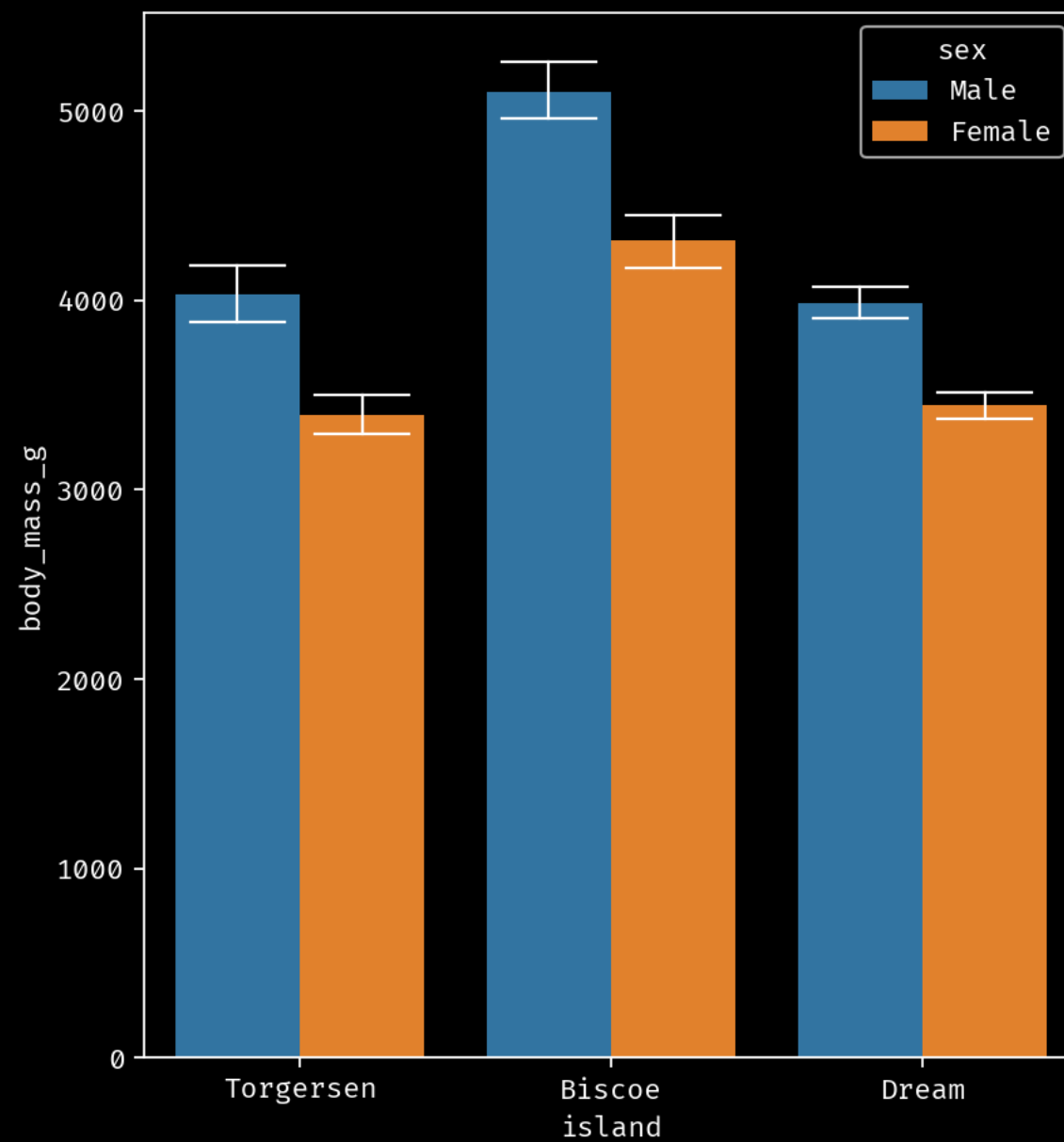
vrste vizuelizacije podataka

bar chart

bar chart

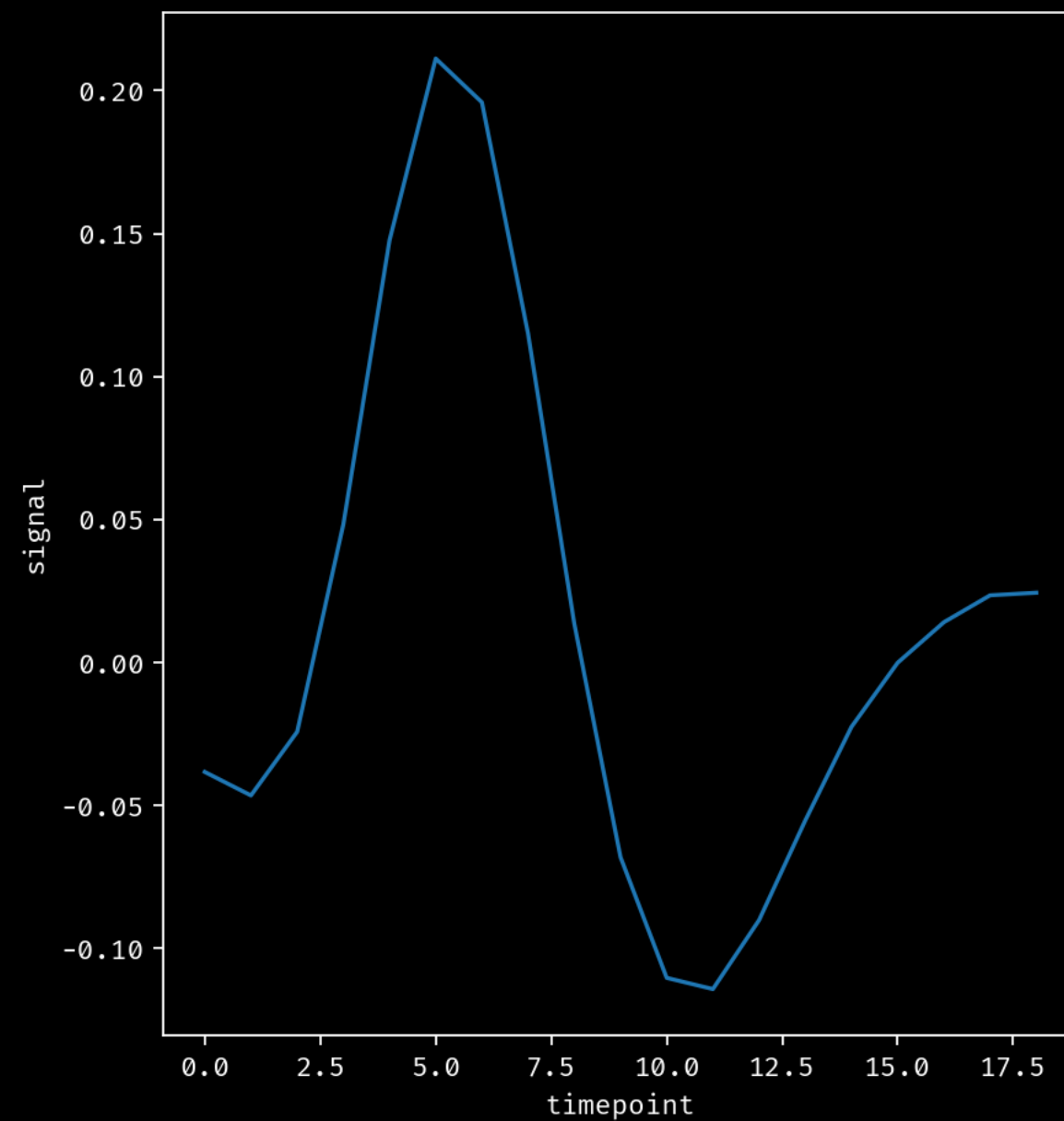


bar chart

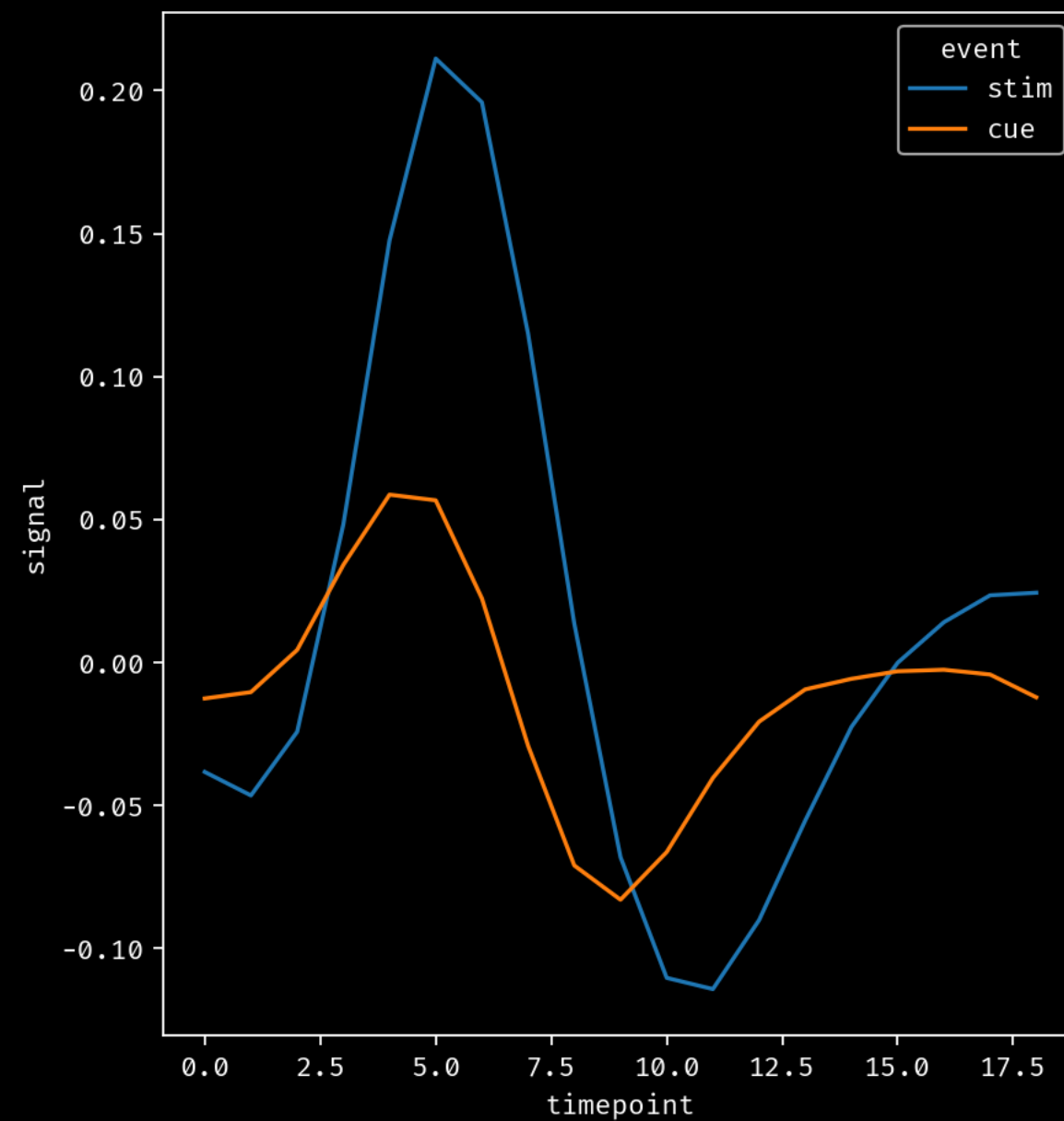


line graph

line graph

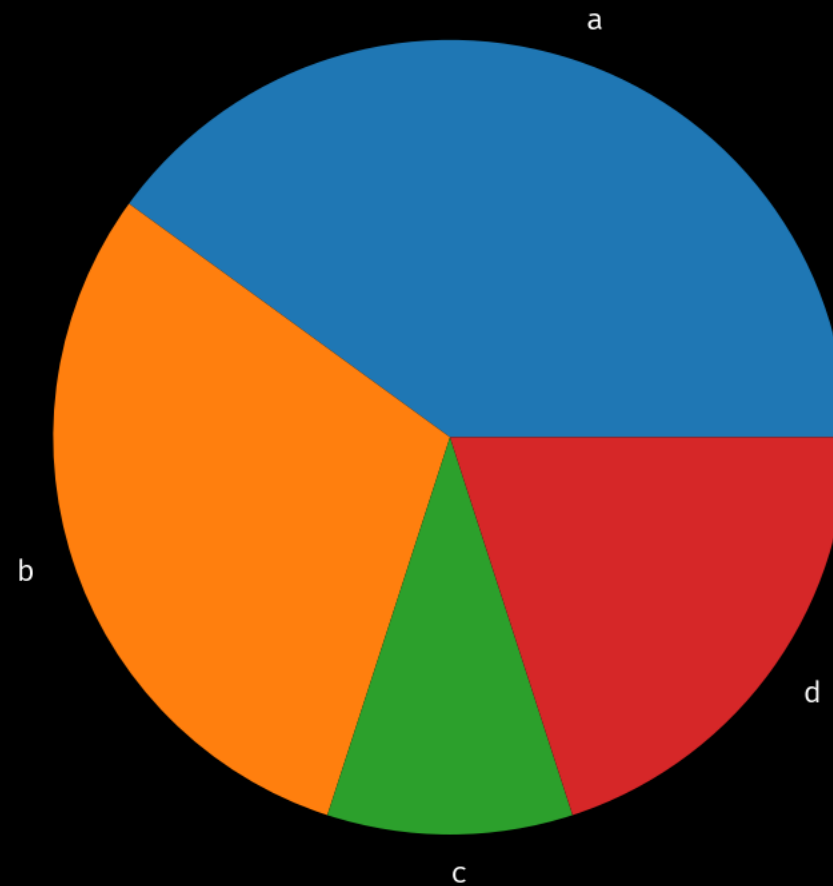


line graph



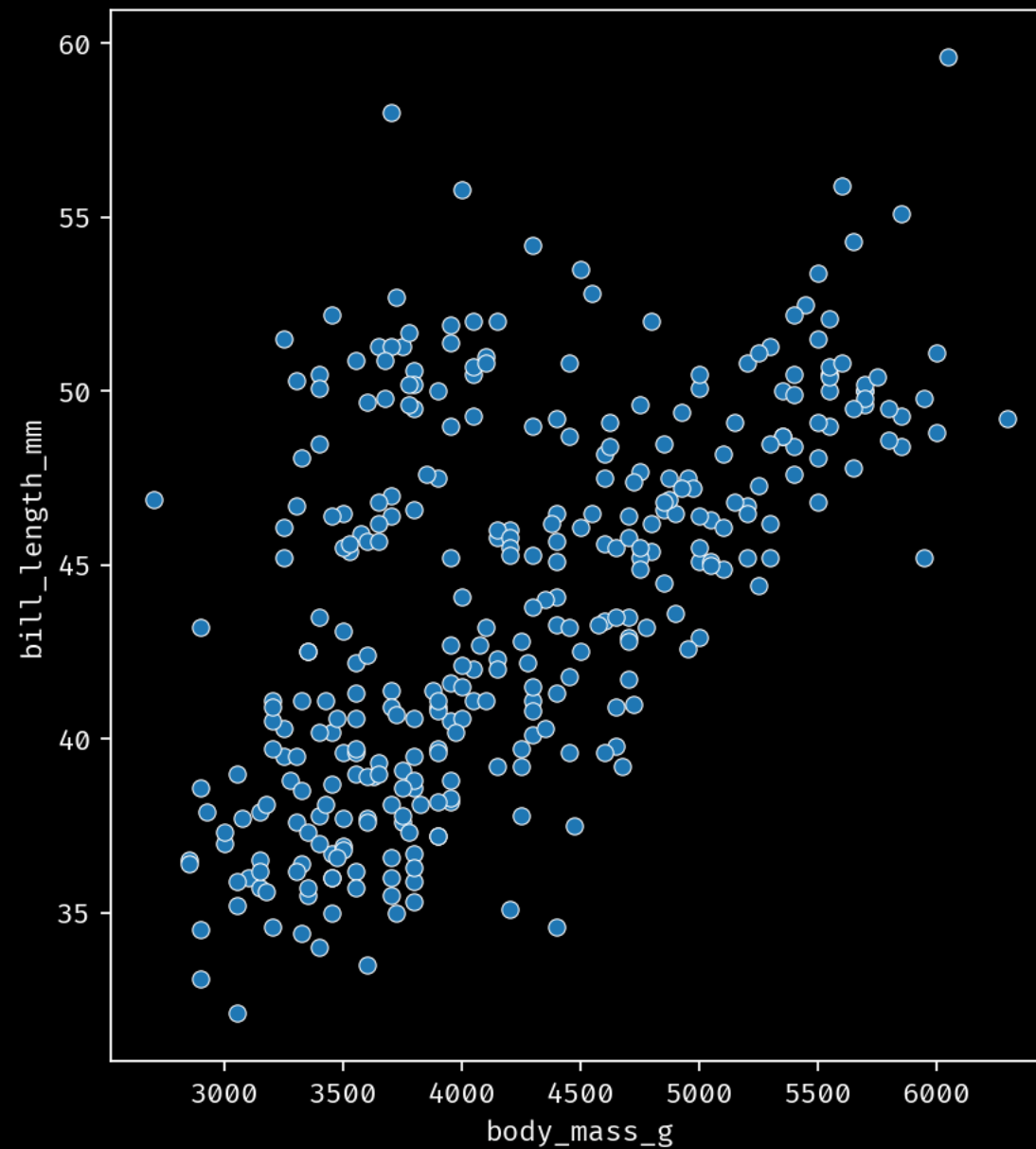
pie chart

pie chart

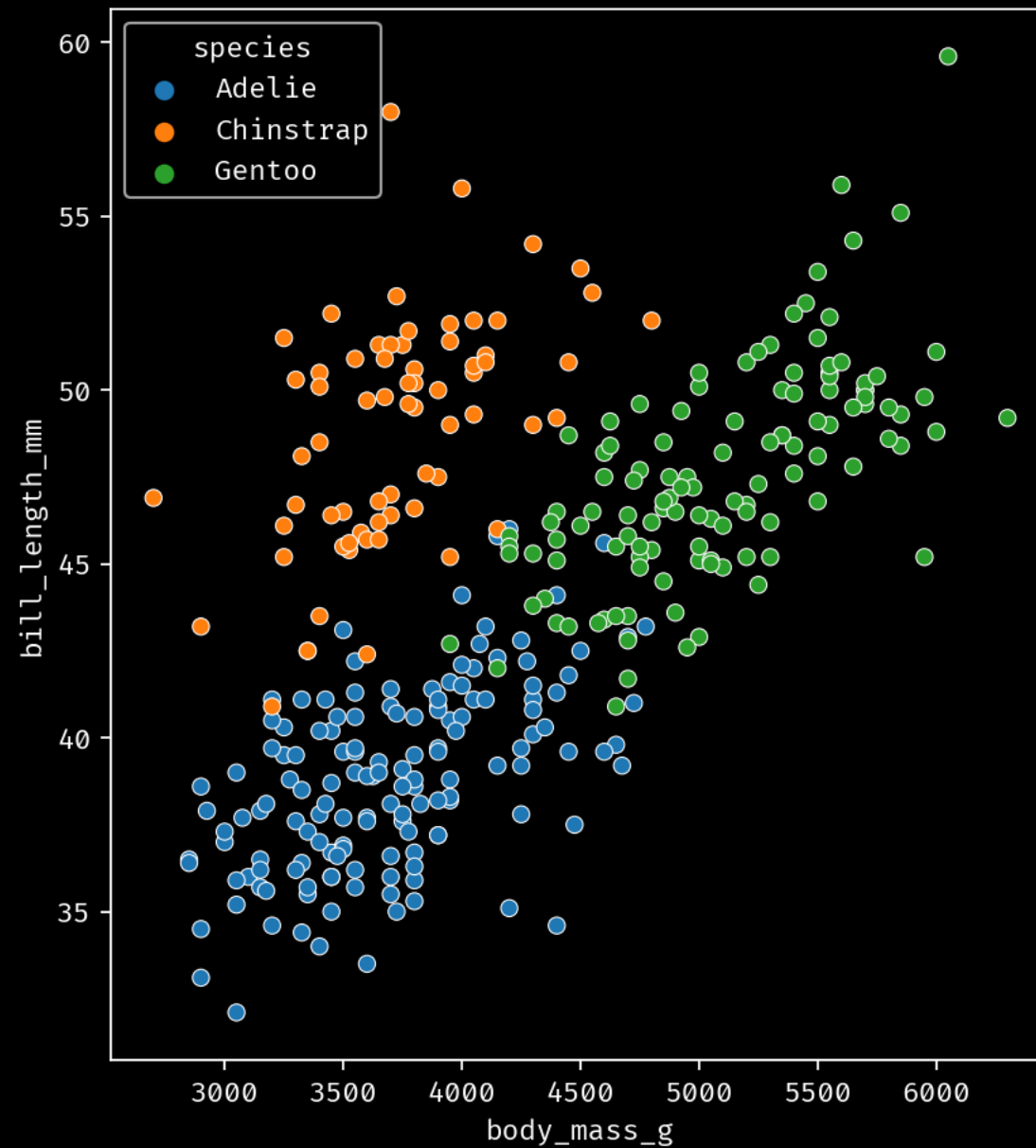


scatter plot

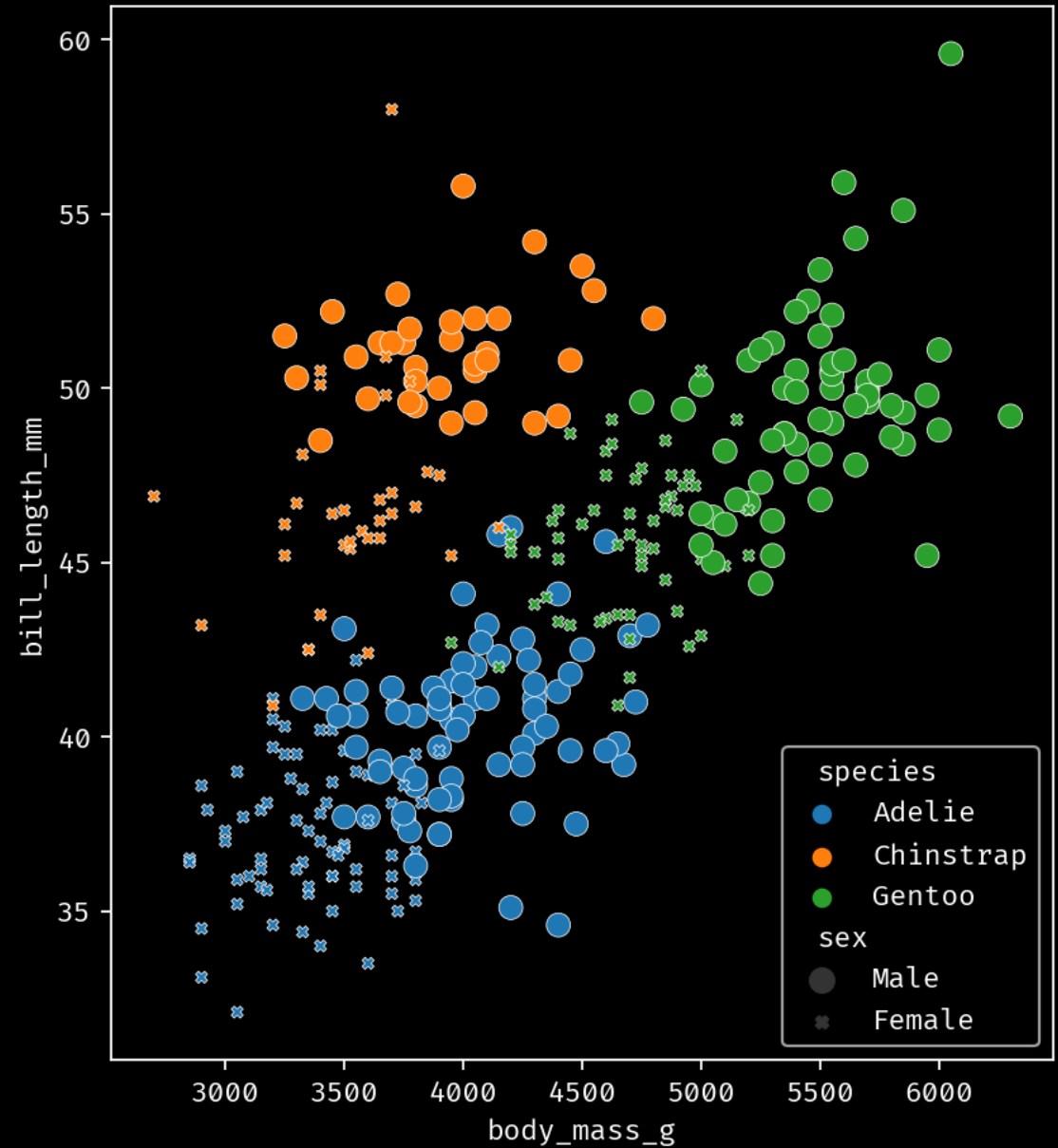
scatter plot



scatter plot

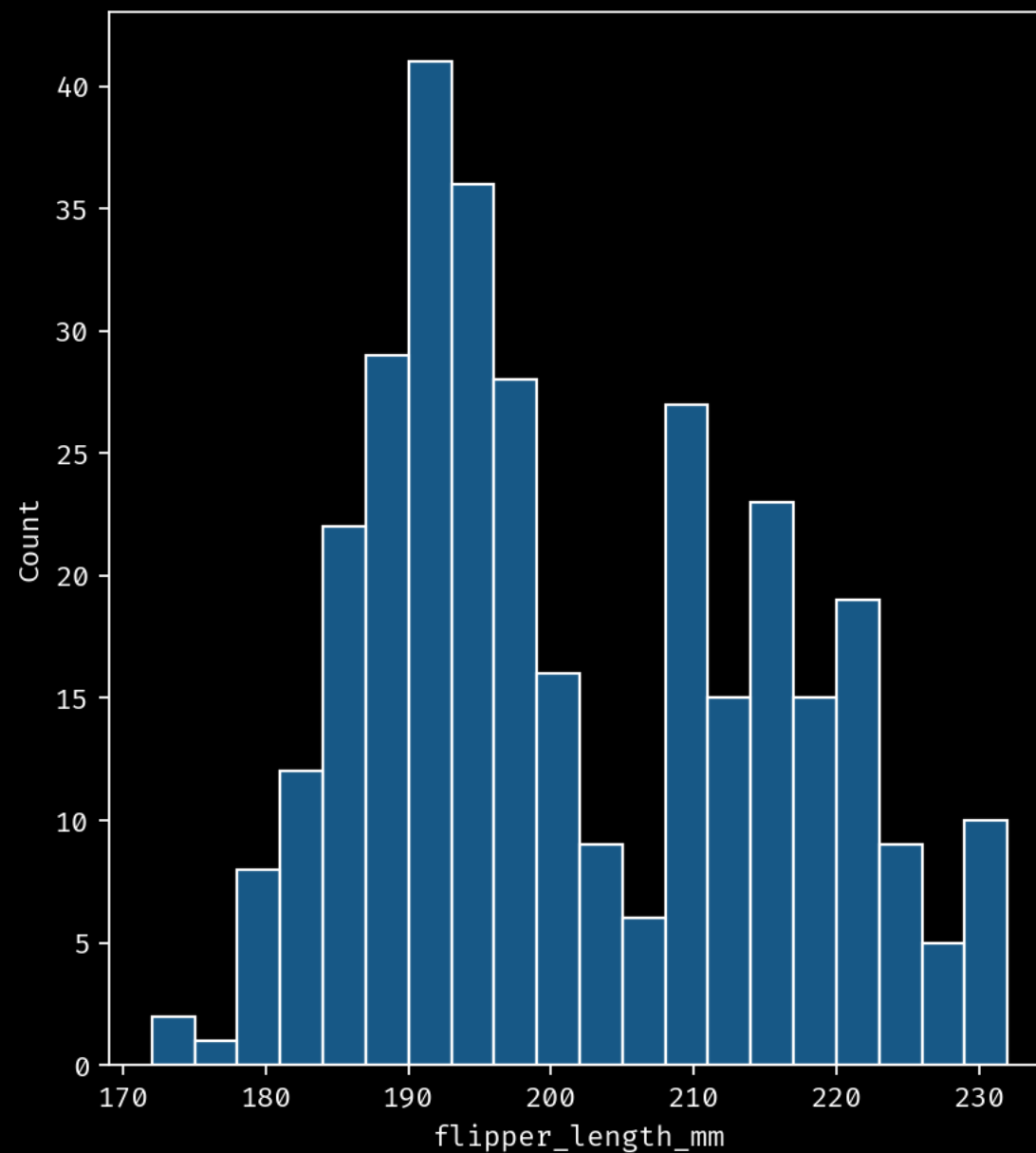


scatter plot



histogramami

histogrami

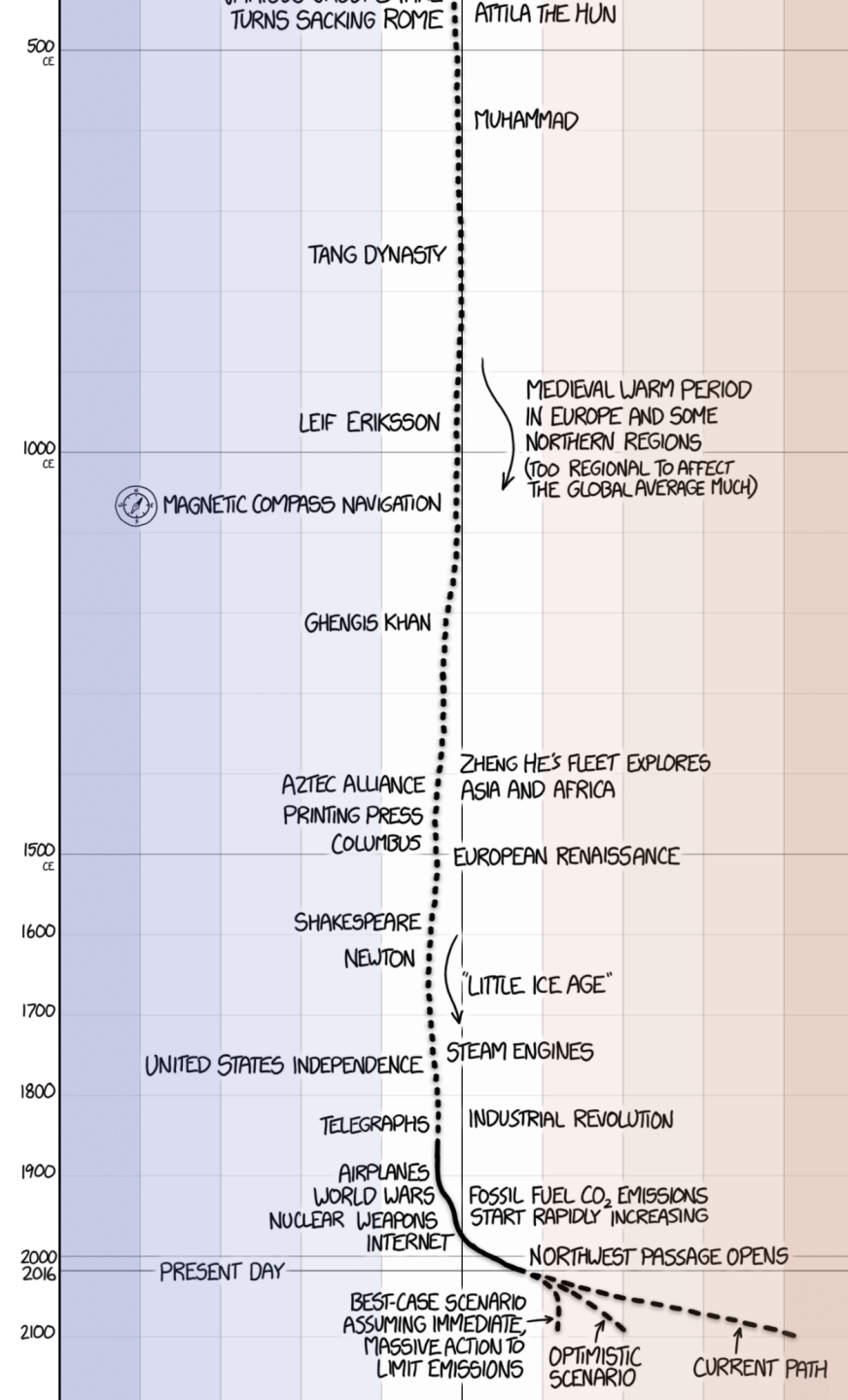


kako napraviti dobru vizuelizaciju ?

kako napraviti uspešnu vizuelizaciju ?

kako pričati priču ?

kako pričati priču ?



principi dobrog dizajna

principi dobrog dizajna

tačnost

principi dobrog dizajna

jednostavnost

principi dobrog dizajna

bitnost

principi dobrog dizajna

boje i dizajn

opasnosti
vizualizacije
podataka

opasnosti
vizualizacije
podataka



