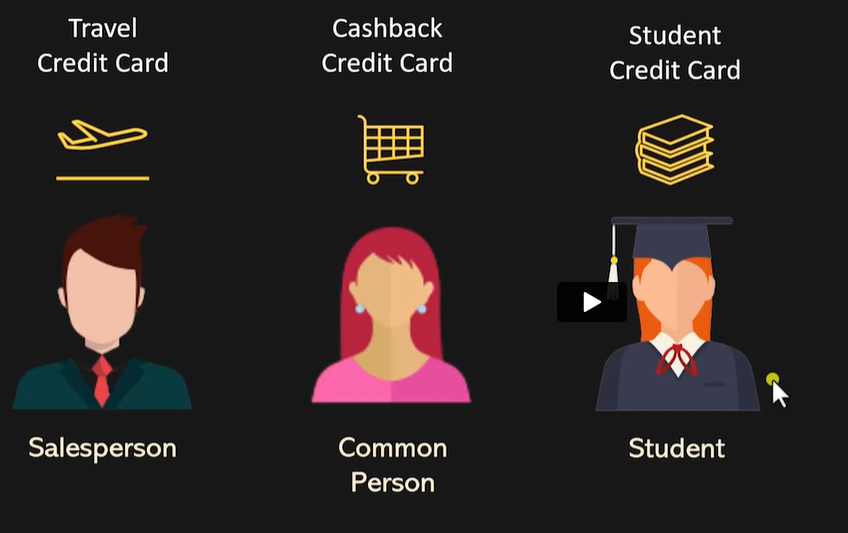
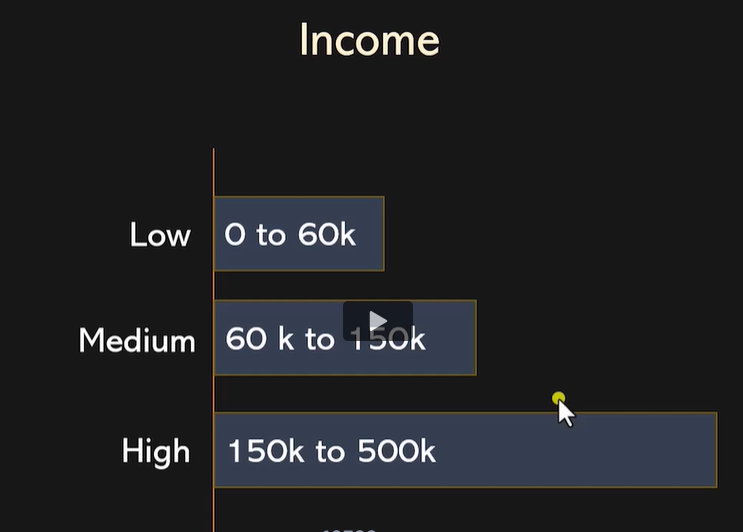
Section 9: Projects

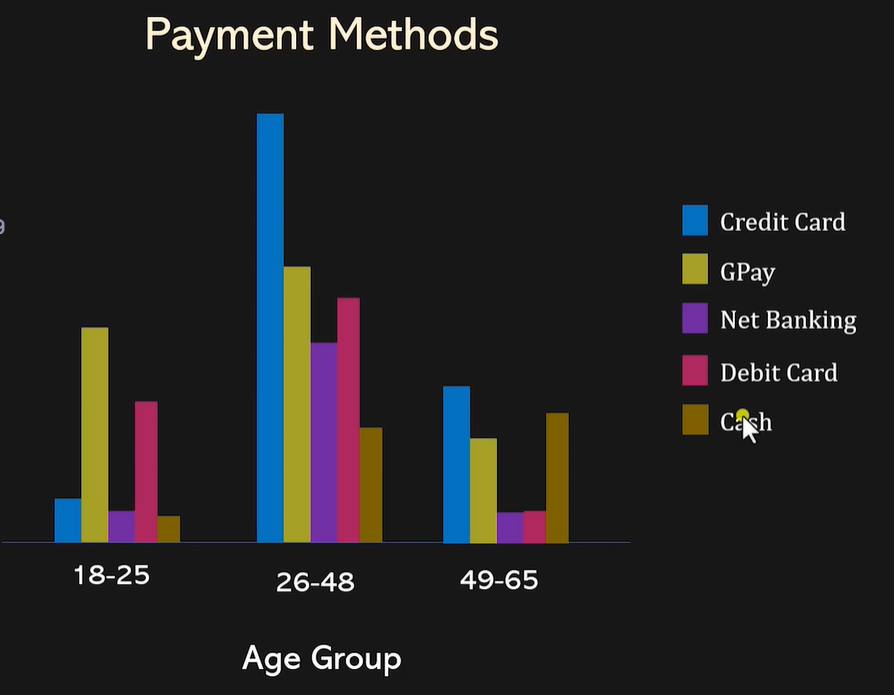
Factors to consider to launch credit card

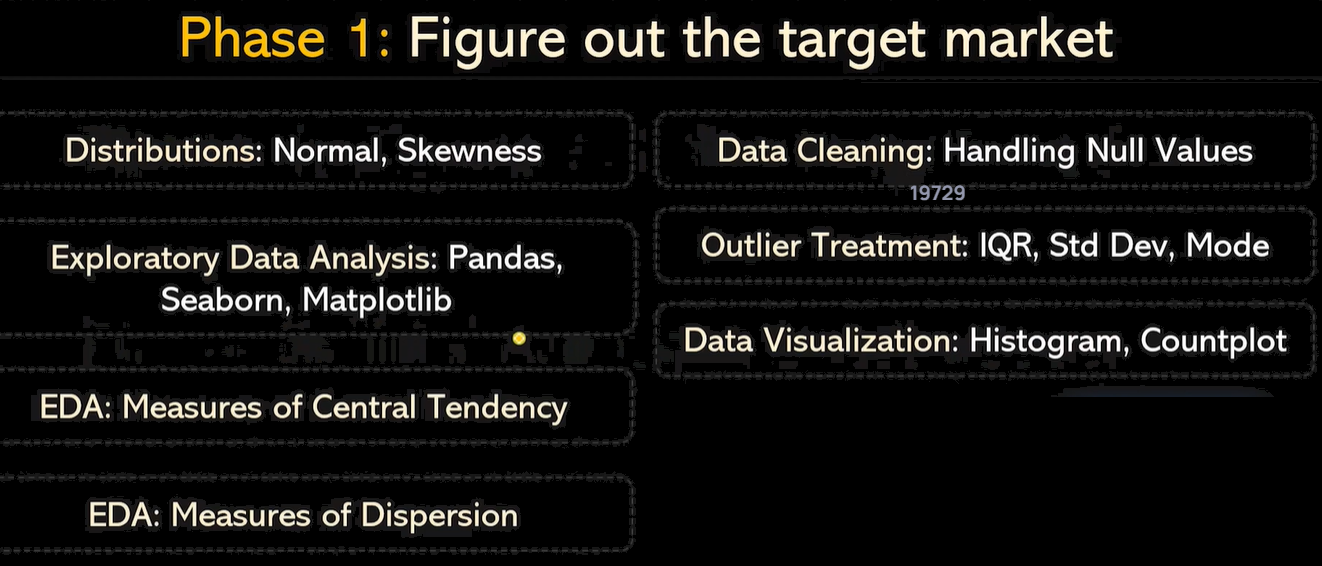
a. Age group

b. Type









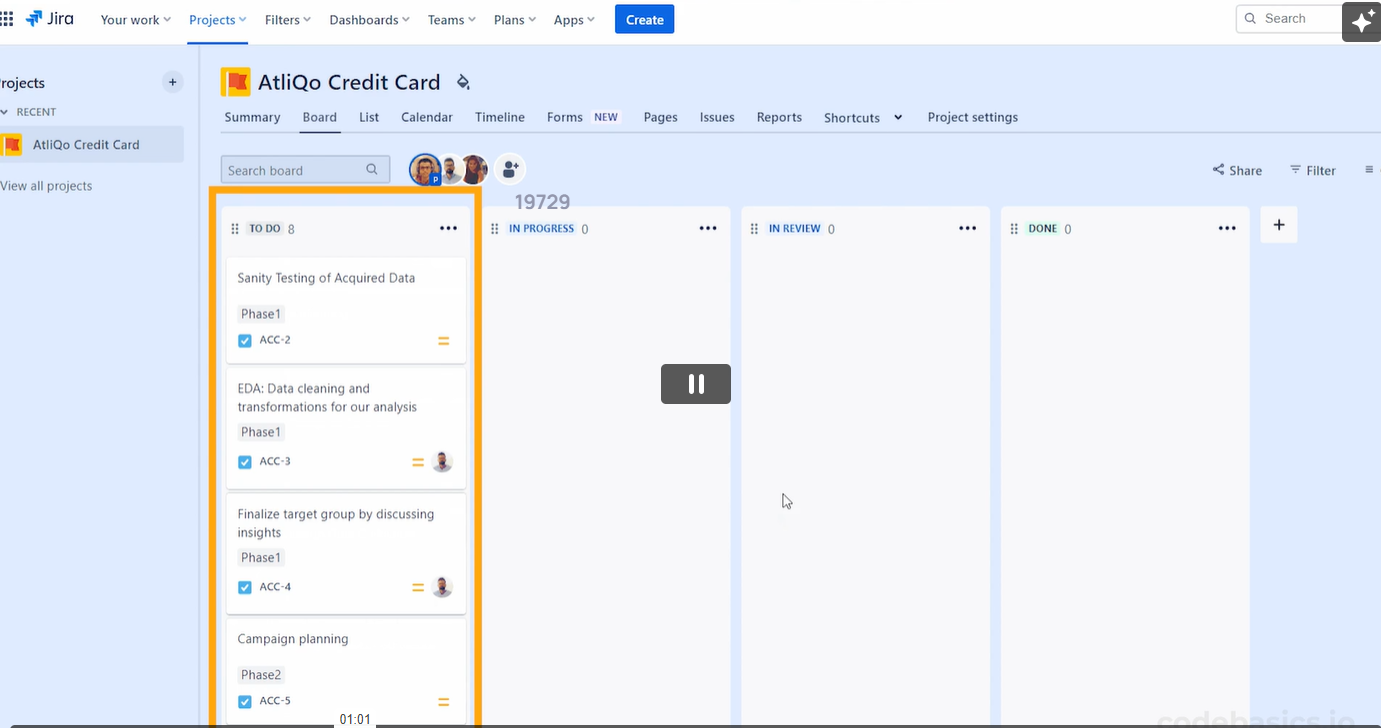


PDM – Project development Methodology

Agile

1. Srcum
2. Kanban – Japan term

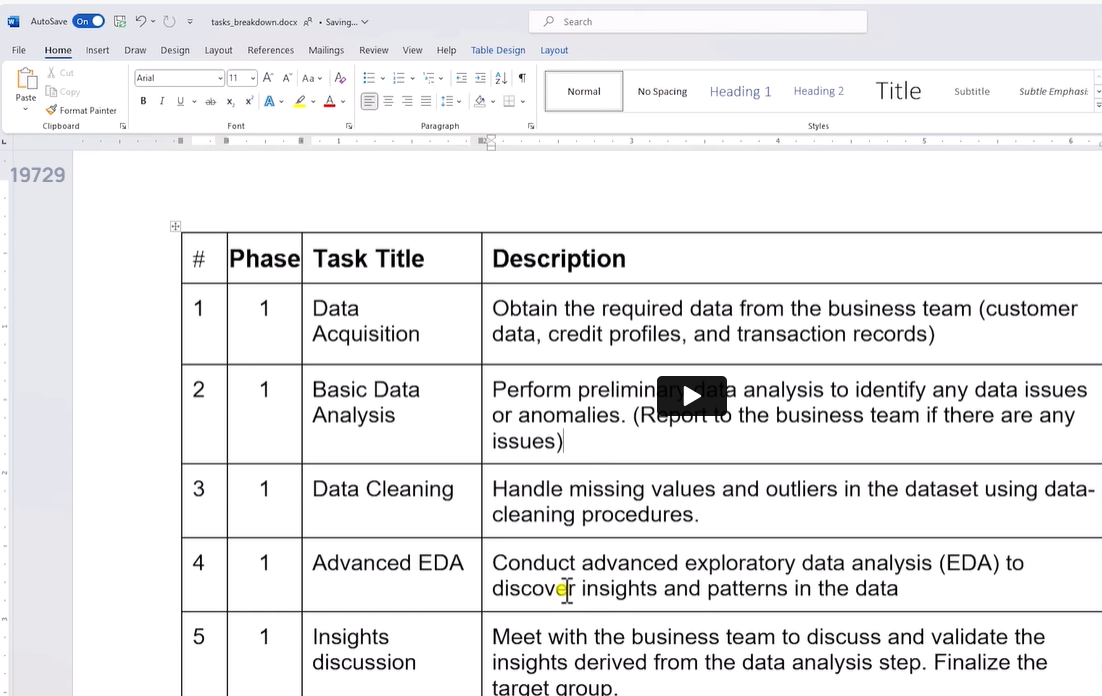
Tools to use Kanban, Sticky notes, Jira, Notion, Gitlab, Azure board

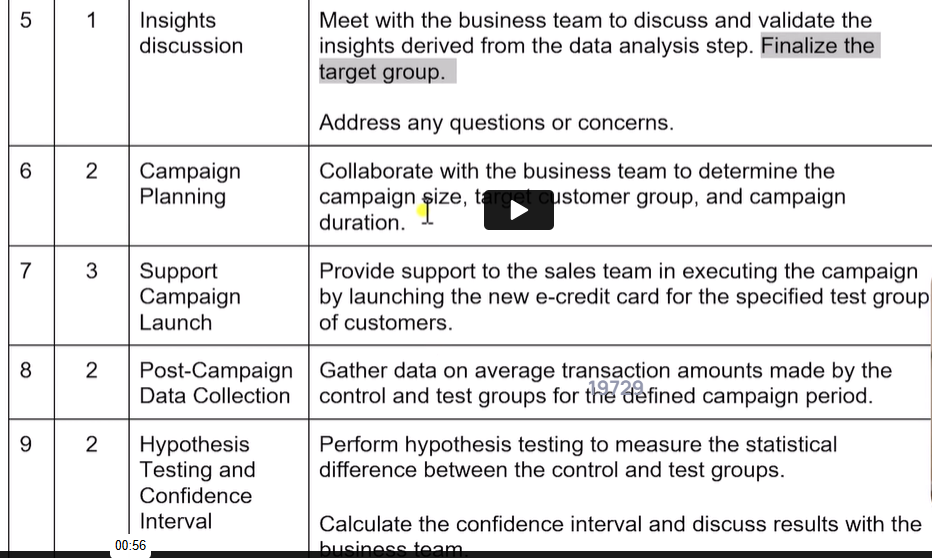


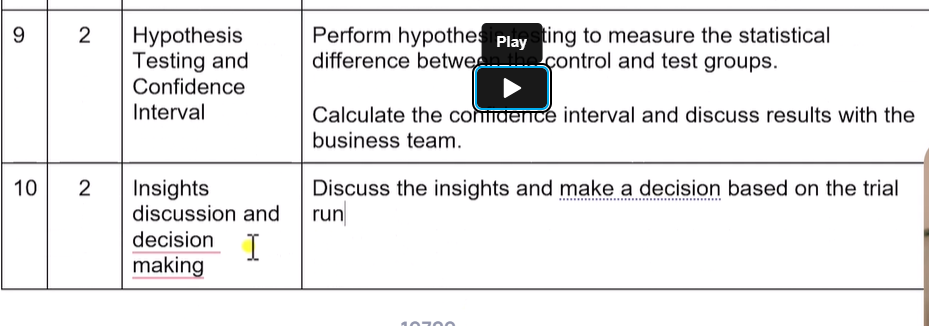
Bashneer – Business executive

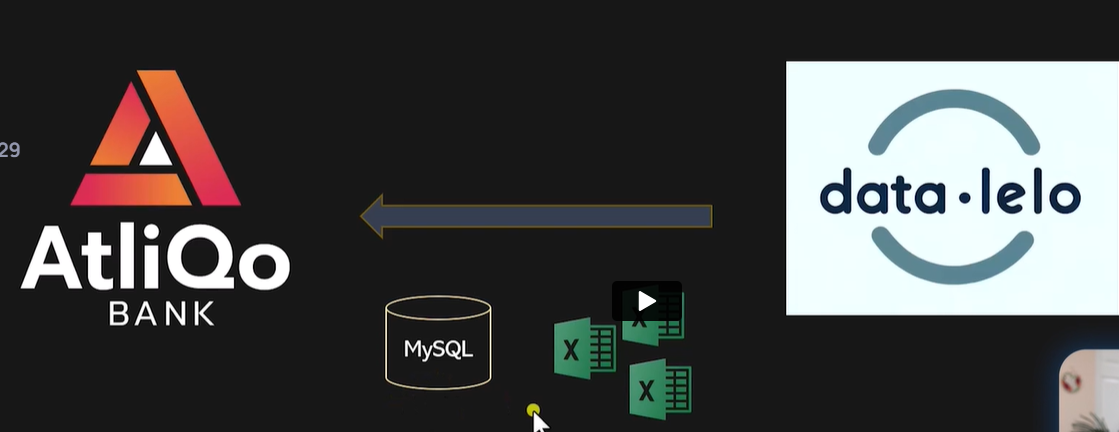
Natasha – Product owner – point of contact for technical team

Tony and Peter – Data Scientist

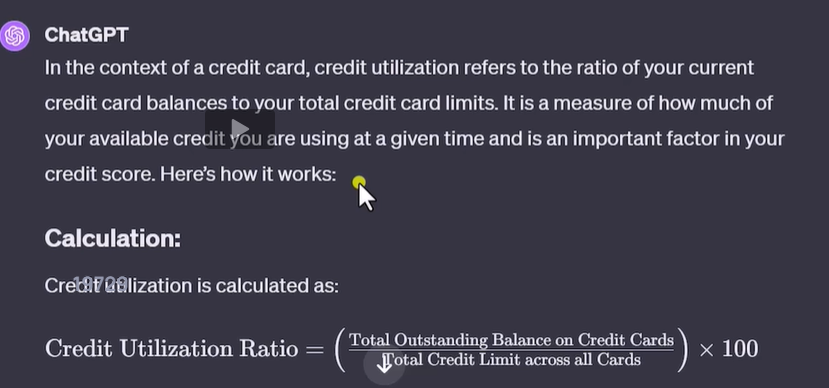




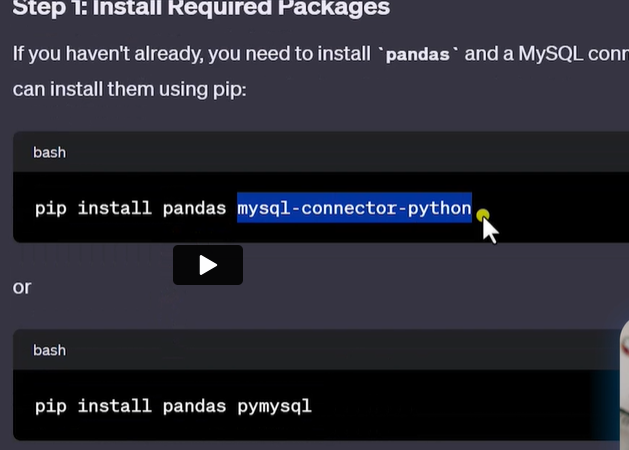


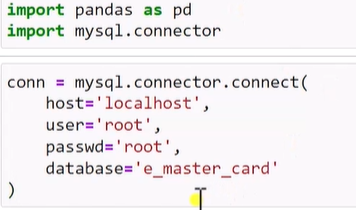


Install MySQL on Windows: <https://codebasics.io/courses/sql-beginner-to-advanced-for-data-professionals/lecture/1017>



Run pip install matplotlib in cmd (not by going into python)

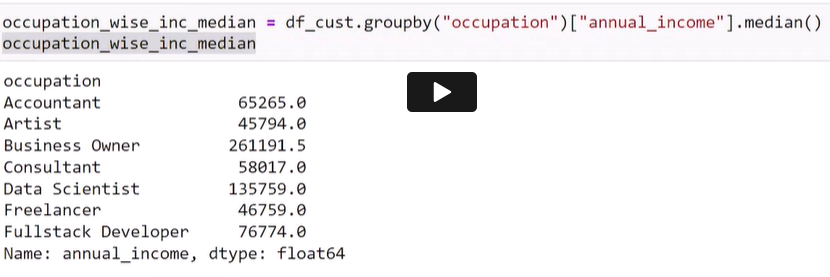


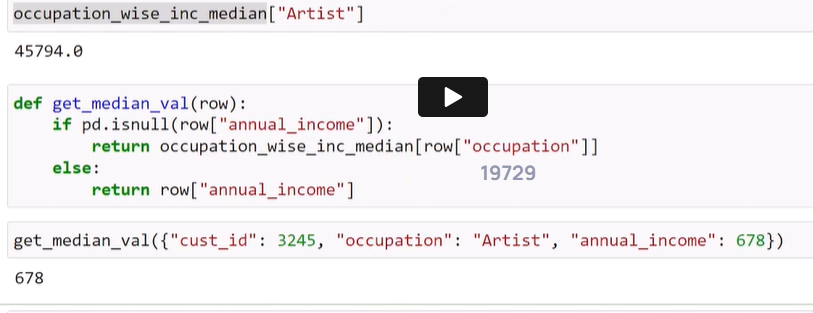


Refer notebook for python codes

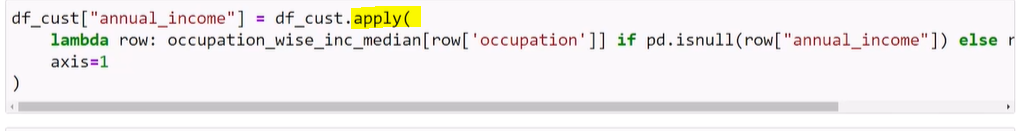
C:\code\Bank

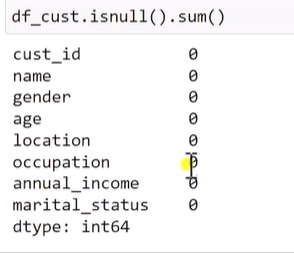
**Handle null values first and then outliers**



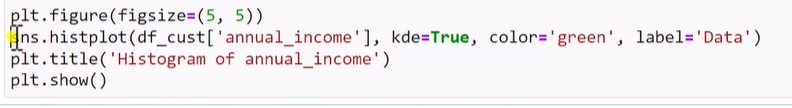


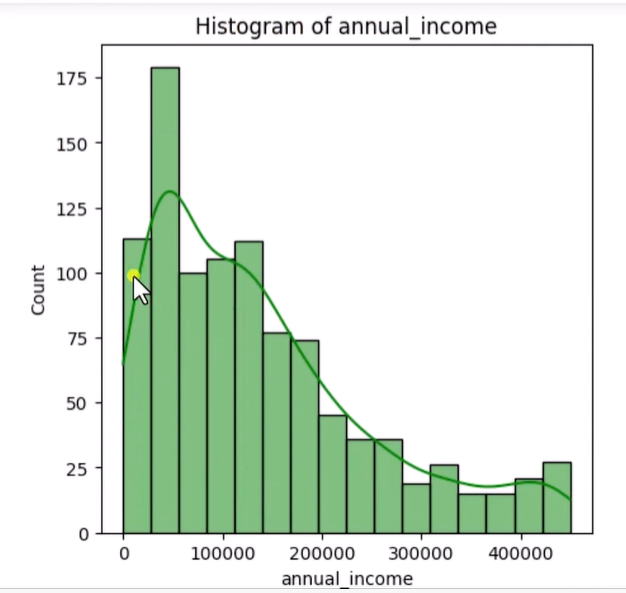
Shorter way using apply function and lambda



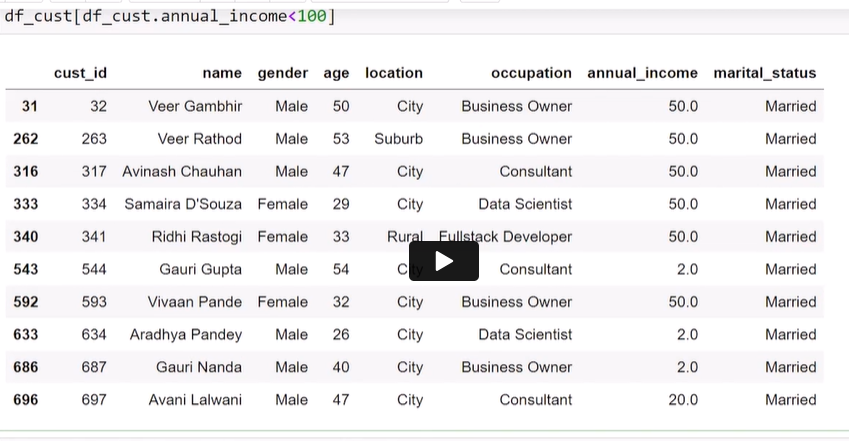


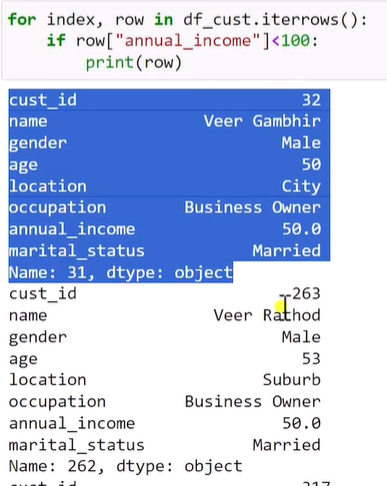




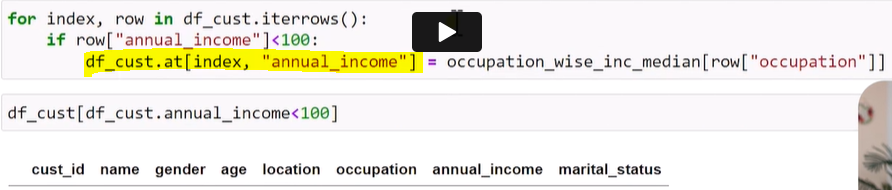


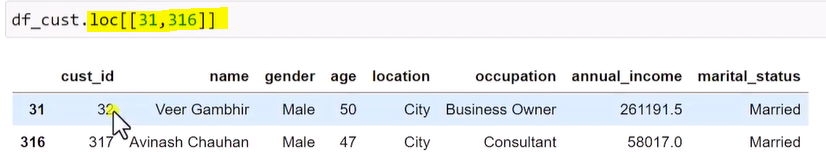
**Finding annual income less than 100 and replacing it**



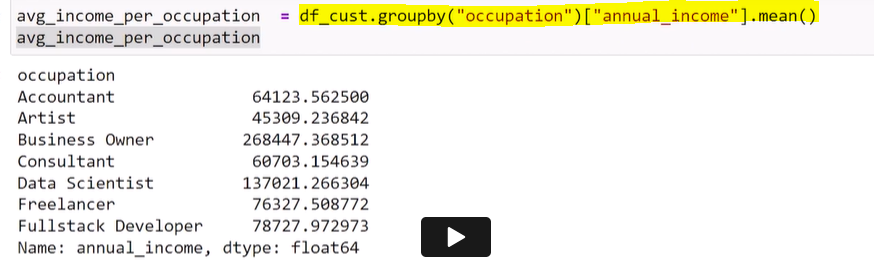


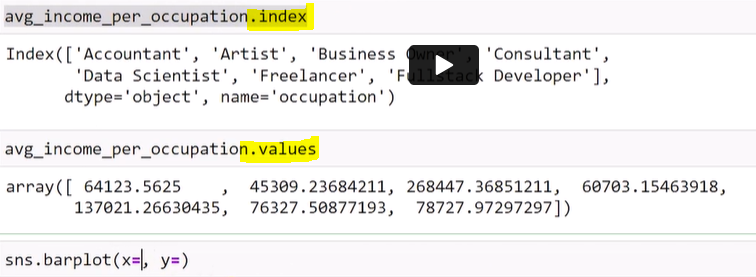




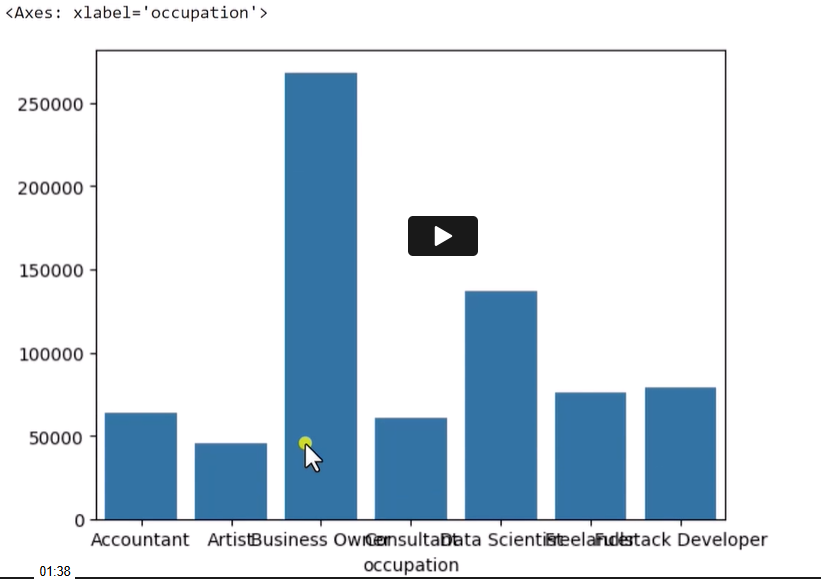


**Data Visualization – Annual income**



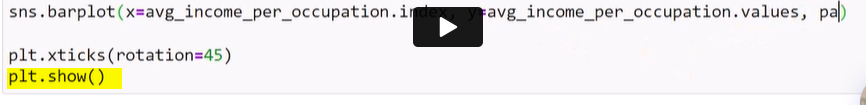


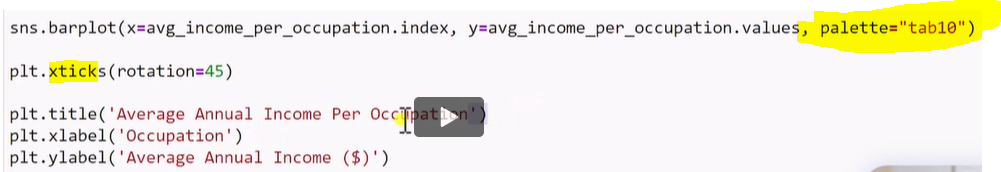


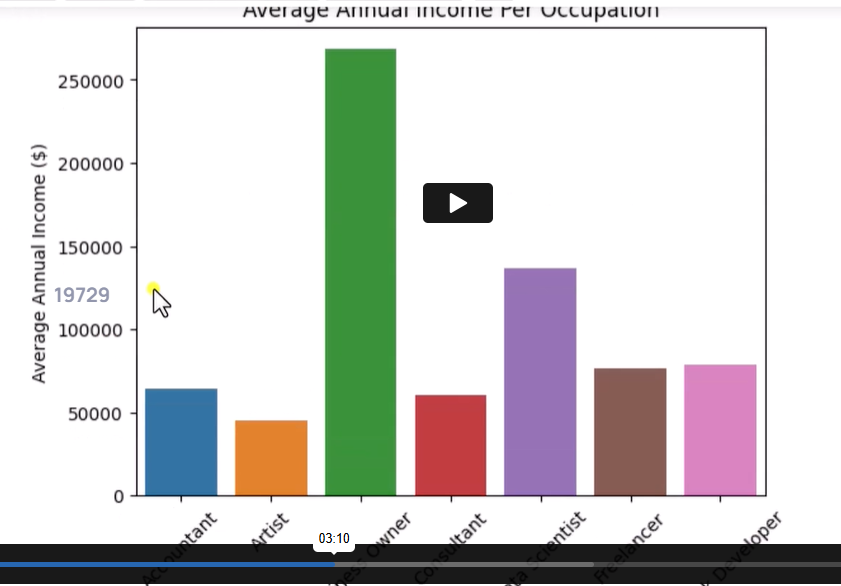




plt.show() will remove the highlighted lines







**Plotting for other categories**

