

MID TERM TASK

This activity is aimed to shed the light on how good you mastered the previous lab classes' activities.

Today you need to perform EDA on the given dataset:

1. Take a first look at your data. – *10 points*
2. Handle the irrelevant data. Provide an explanation to why did you decide it's irrelevant. If you believe that your dataset has no irrelevant data skip this task– *10 points*
3. Handle the missing data. Provide an explanation to why did you use particular method – *15 points*
4. Handle the outliers. – *15 points*
5. Visualize and analyze the relationships. Are there some strong patterns? Are there any linear relationships? Include all findings to your summary. – *40 points*

Notebook organization and structure – *10 points*