

Assignment

- Dataset : <https://www.kaggle.com/blastchar/telco-customer-churn>
- What to submit? Google colab link (don't forget to share access to me: pararawendy19@gmail.com)
 - Format notebook name: HW_EDAII_<YOUR COMPLETE NAME>
- First data preprocessing code after loading the data as `df` variable:

```
# exclude rows with TotalCharges column contains white space  
df = df.loc[~df['TotalCharges'].str.contains(' ')]  
  
# transform TotalCharges col to float  
df['TotalCharges'] = df['TotalCharges'].astype(float)
```





Instructions

- Perform standard data cleansing (10 points)
 - Missing values
 - Duplicated values
- Perform standard EDA with rich interpretations! (70 points)
 - Statistical summary of columns (20 points)
 - Univariate analysis (20 points)
 - Multivariate analysis (30 points)
- Perform deep-dive exploration (20 points)
 - Ask minimum 2 questions
 - At least 1 of them should involve group-by aggregation!

