Topic Proposal of Team 2

**Team Members:**

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**Topic Title:** Data Science Stem Salaries

**Topic Proposal:** The main objective of this project is to estimate the salaries of the data science roles based on various attributes, including numerical and categorical values, using Exploratory Data Analysis (EDA).

**SMART Questions:**

How do different factors influence Data Science stem salaries?

1. Will the salary be affected by different employers?
2. Is salary affected by the role offered?
3. Does location impact the salaries of the employees?
4. Does work experience affect the salary of an employee?
5. Is working for more years in the same company affect the salary?
6. Does salary increase/decrease based on the job offered year?

**Source of the Dataset:**

This dataset is collected from Kaggle in order to explore Data Science and Stem Salaries.

https://www.kaggle.com/datasets/jackogozaly/data-science-and-stem-salaries?resource=download

**Team GitHub Repository Link:**

Please find the GitHub Repository link below:

<https://github.com/MANOJKUMAR1302/22FA_DATS6103_Team02>