***Milestone #3 - Data Engineering***

In our project we followed a few steps to carry out our work in a processed plan.

Firstly for the milestone #1 We identified the requirements that we needed to complete the project and then we chose a dataset to fulfill all the requirements specified to give the potential solutions for our upcoming challenges. We planned to take covid dataset from the available resources.

In milestone #2, According to the specifications provided we have done our research to get the most possible data to give our project a fullest look. After collecting all the data we provided the queries which can be extracted from the obtained data.

Now in milestone #3, we have created a data design which is a prototype for the model that we are going to build. We queried DDL commands and got a picture on what we are going to work on further. We are working on cleaning the data as per the requirement. Since mining and cleaning is done, In next steps we just have to transform data i.e., do data transmission as per the requirement. In data transmission we will evaluate and do the necessary improvements required for successful completion of our project.

After all this data processing we will perform our SQL queries to provide the final report to our project.

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