Ishan Mistry: 18BIT033

**Week 8**

**What are the tasks for the project that I accomplished during the week?**

Queries were made for dry run and also implemented in the MySQL platform.

**How did I do this week compared to last week?**

Honestly this week was a breeze maybe because I already had jotted down ideas for all the queries and hence making it just a mere task of implementation.

**What’s the one thing thought this week to do in order to improve the project?**

Essentially forming queries that could be used as a part of the future research paper and hence each one of my queries should be having a solution that is practically useful and gives some good insights about the data.

**What’s the biggest challenge faced by you during this week's scope of work?**

There were some challenges (technical ones never go away) but mostly it was having to work around the syntaxes say for example queries related to the “FULL OUTER JOIN” cannot be tested in MySQL as it weirdly doesn’t support that, hence one has to perform it explicitly like having use “LEFT JOIN” followed by a “RIGHT JOIN”.

**What was the idea or experiment that you tested yourself on throughout the week?**

It was not exactly an experiment but I felt like most of my time (70%) goes into planning my work and then making structured documents for the team members so that they don’t have to think of formatting but rather simply work on the main content without wasting any time. So when I already had my queries statements structured in the previous weeks, it really helped me finish my work this week easier.

**Was the experiment successful or simply what were the inferences?**

A big “YES” because now on I feel I am going to be doing a lot pre-planning before any sort of work. And this is something that I can probably use in pretty much all the aspects of my life.