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**Week 7**

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

Making the data entries was the main task that we were supposed to carry out for the week because if we delay this all the planned work for lab manual completion would be delayed as well – “Queries”

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

This week the need of “smart work” to be done was finally there, as I didn’t want to do any manual work to do the entries. So I had to do some searching for the ways for data generation for making the work of my team easier

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

I started preparing my query statements from tis week itself because next week I will probably upload all my lab manuals in the folder as we had been lagging a lot behind when it comes to the lab manual submissions.

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

Instead of going for custom programs or those fuzzy MySQL features I used online data-generation tools that support regular expressions, so I used the combined my knowledge of both and easily made my section of data entries

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

So, the online generators give you an csv file that contains all the data that has been generated, so the plan was simple, we were going to exploit the feature of MySQL where you can import data directly from csv to update the database file.

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

We “had to” make the experiment successful as there was no other way as we had already generated the data and we were not redoing the stuff again. Just the problem was that even in csv there were many files from my teammates that were having different encoding formats that were causing troubles in the import.