

BILL OF ACCOMPLISHMENT

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In this CSC 210 class, I was tasked on working on the Structured Query Language (SQL) portfolio to showcase my knowledge on SQL. In my past professional working experience, I have been using Microsoft Excel to accumulate data and did some simple data manipulation to create weekly report to my supervisor. In some way, in my perspective, SQL is like Excel on steroids. Not only it is a powerful tool to have, but it is also a way to make work more efficient if it is being utilized. In this class, I believe I have reached my target and goal to understand more on SQL and its functionality and also my capability to look for answers if it is something that I am yet to learn.

My ability to do research and learning allows me to complete the 50 SQL queries portfolio from different resources, such as, from the Murach textbook and also multiple online resources. This skill is important because in the information technology world, it is constantly changing. The only way to keep up with it, is to continue learning. The best resources would obviously a community. It is a community online that allows me to learn from others and only by researching and asking the right question that would get the solution.

Besides that, out of my curiosity, I have also drafted a 5 page paper of comparison between SQL Server and SQLite and its capability. Even with my limited knowledge in SQL, I am able to understand more than I first started in this CSC 210 SQL class. Therefore, with the best of my ability, I am able to understand some differences between SQL platforms and its capability to certain user groups and what it means to them.

Looking back from the beginning of the class, not only that I have achieved a basic understanding of SQL in this class, I have also learned how to set SQLite database, SQL Server, attach database to the platform, running queries in both command line and GUI, complete a 50 SQL query, setup and utilize GitHub, and most importantly researching.

I believe that I have learnt in the best of my ability and with all the accomplishment, I am very well to say that; given the opportunity of having a grade of A in this class; I am proud of what I have achieved and accomplished.