**Week 9 Module 12.3 Assignment: Lessons Learned**

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CSD310-H323 Database Development and Use (2255-DD)

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**Module** **12.3 Assignment: Lessons Learned**

During this group project I have learned that some parts I don’t like to do normally alone can be more fun to do with a group. One thing that I normally hate is debugging and fixing issues with a program but I enjoyed doing it in a group and seeing a program work like it was supposed to with everyone. At first, I thought that it would be harder to do a group project this big with team members but it made things a lot more interesting to see things from others point of view like the ERD portion of the project and comparing what connects to what and why it’s needed.

I learned how to plan out steps with a team for a programming project and then trying to connect the parts together like a SQL file to a python program and make sure they work together like they are supposed to.

I also learned that adding little things to make something look nicer make a big difference to presentations adding something like a graph to show information from a table better and make it easier for the reader to understand.

One thing I would have changed is added more information on the employee hours section like a section separating normal hours and overtime hours in case the company calculates them differently and add some more color to the tables instead of just having them in black and white. I also would add more information to the supplier report for example if it was due to bad weather or if it was just due to bad timing from a delay in getting ready. Finally, I would have added more information for whine sales for example over different periods of time like month, quarter, and year in case some sales look low due to time of year because they are seasonal themed and it’s the opposite time of year.