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**Reflection**

* **From a process point of view, what went well? What could you improve? Other possible reflection topics: Was your project appropriately scoped? What self-studying did you do? How will you use what you learned going forward? What do you wish you knew before you started that would have helped you succeed?**

We think what went well was our time management; we did not leave our project until the very last minute. We took time over the week to finish the assignment step by step. Additionally, we went through and brainstormed the different tables associated with Netflix. Initially, we wanted to do the company Netflix, but realized that we were not very familiar with the business model and there are a lot of variables that have to be considered. However, we decided to do the assignment on a brick and mortar store as it was just easier to visualize the process. We thought that one aspect we could have improved was our process. We divided up the project instead of working as a group. We felt that team meetings from the beginning could have helped us solve some troubles with query if everyone was on the same page throughout database relationship design to the SQL queries. We also believe this project was well scoped. We are pretty familiar with Dunkin’s Business after reading so many business cases about it in SME classes and being regular customers. Therefore, we are fairly confident that the relational database design, database creation, and queries encompass and depict the type of data Dunkin has and how they use it. Based on what we learned so far, we want to test the full functionality and see the true power behind SQL queries. The project did not contain complicated or vast spreadsheets of data, therefore, the complexity of the queries are relatively hindered. However, after designing the relational database, entering data from scratch, and making queries, we feel we can make great improvements given more time.

* **Also discuss your team process in your reflection. How did you plan to divide the work (e.g. split by deliverables, always work together, etc.) and how did it actually happen? Were there any issues that arose while working together, and how did you address them? What would you do differently next time?**

As a result of our busy schedules, we were not able to meet regularly, thus we decided to tackle each of the tasks separately: relational database design, database creation, and SQL queries. More specifically, Alastair spearheaded the relational database design. For the database creation, Mild spearheaded that task. Stuart spearheaded the SQL queries. Then, everybody wrote a portion of the company description and the reflection. Along the way, we had some communication problems because we each were unfamiliar with each other’s decision in the creation of the tasks we were responsible for. These issues were finally addressed when we sat down as a team to addresses when we came together towards the end of the project to explain what we did. In doing so, we were able to make small adjustments to make our relational database to make the rest of the other tasks more understandable. Next time, we thought that would like to change our strategy of how we tackled this project. Rather than dividing up the work, we would prefer to find the time to meet together from the beginning of the project so we don’t have uncertainties at the end of the project. We feel that our cohesion could have helped us solve some troubles with query if everyone was on the same page.