Chelsea Hefferin  
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**Lessons Learned**

The Bacchus Winery case study provided a unique opportunity to apply both technical and collaborative skills in a real-world business context. The project required our group to design an Entity-Relationship Diagram (ERD), create a MySQL database, and generate reports based on the winery’s operations, such as supplier performance, wine distribution, and employee hours. This exercise exposed both strengths and challenges within our team, which I believe will inform how I approach future group work in academic and corporate settings. Below are some key lessons I learned during the process, things that went well, areas for improvement, and how these lessons can influence my future teamwork experiences.  
 Communication within the group was generally effective, particularly when we had meetings to discuss the project’s progress. Despite being in different time zones, we managed to use digital tools like Discord and Zoom to coordinate effectively. This allowed us to remain in sync, even though we were geographically dispersed. It was hard to find a mutual platform for communication at first. Another strength was our ability to quickly identify the core issues from the case study, such as the need for improved inventory management, supplier tracking, and employee time reporting. This understanding of the core business needs made it easier for us to structure our database in a way that would be practical for the winery’s operational requirements. The successful completion of the ERD, MySQL database, and reports demonstrated our ability to collaborate and apply technical skills effectively.