

## Summary

Throughout this project, we worked on building a database system for cricket tournament which focuses on multiple tournaments (like cricbuzz app). We faced many challenges while creating ER Diagram and identifying keys and attributes. We discussed a lot on various topics like whether include this or not. The most challenging part of our project we felt is inserting data as it was very time consuming to insert relevant data. We explored querying techniques to extract meaningful insights from the data. We learned about entity-relationship modeling, normalization, and designing tables to efficiently store and retrieve data. We explored PostgreSQL database application. Working on a DBMS project as a team taught us the importance of effective communication, collaboration, and coordination.