**Grading rubric for final database project:**

Group Project

Class

The final group project submission is a document.

For the **Final Group Project**, although you are working in a group, you will be graded individually, based on your **individual contribution** to the overall group deliverables. Each member is expected to participate in all deliverables, and collaborate with each other, to produce the final deliverables

All deliverables include the following

* + - 1. Project title, Name of the project, team members,
      2. **Project Scope and Planning** (introduction, scope etc.): How do teams use scouts, how do recruiters use database to find players
      3. **Logical Data Model** (ER diagram, PK, FK etc.): Included in Microsoft teams
      4. **Create Database and load Data** (steps taken to create the database include key creation, (normalization (which type?), data loading techniques applied, how to check consistency, validation etc.): Use views files In the chat
      5. **Report and Visualization** (created several reports that shows customized reports and benefit for creating reports): How did he create the database, which queries are used in views, screenshots of tables. Use creates queries, alters queries, insert queries and update queries. Use the files and queries in the chat of Microsoft teams
      6. **Conclusion & Lessons learned: More data to be added it contains only 5 rows, Can be implemented in docker but it requires WSL( Windows Subsystem for Linux) and docker desktop to run. Hence heavy. Can use AWS but expensive. Hence used azure to deploy SQL database under student account using free credits given by azure. Created database in 2NF. Can increase normalization further.**