

REQUIREMENT VIEW

READER:

Reader shall be able to view players statistic data.
Reader shall be able to view current games and upcoming games.
Reader shall be able to view each team and their statistics (games won, loss, and played).
Reader shall be able to view if players are active or inactive on all games.
Reader shall not change any stats or crucial data for any player or game.
Reader shall not have access to the database or have control of any information.
Reader shall enter six numbers and letters for the password.
Reader shall change the password.
Reader shall log in before being able to view any data.
Reader is required to change password if four or more attempts were made to log in.

ADMIN:

Admin shall be able to view players statistic data.
Admin shall be able to view current games and upcoming games.
Admin shall be able to view each team and their statistics.
Admin shall be able to view if players are active or inactive.
Admin shall be able to modify any data on the database.
Admin shall be able to remove any user off the database.
Admin shall be able to modify any tables in the database.
Admin must log into the database to make any changes.
Admin shall be able to pull reports off the database.

DATABASE:

Include at least two SELECT queries as view in your database.
At least four of your queries should involve multiple tables, thus involves JOIN.
At least two of your queries should involve some form of filtering (WHERE, HAVING, etc.).
At least two of your queries should involve some form of aggregation over records (SUM,COUNT,AVERAGE, etc.).
At least one of your tables should involve a join table.
No two queries should be simple variations of each other.

