

Team Name: Dolphins (group #: 022-1)

Team Meeting Time: Sundays 3:00-5:00 pm

Team Meeting Link: <https://cuboulder.zoom.us/j/4508042408>

[Github Repository Link](#)

Team Meeting with TA Time: Tuesday 5:05-5:20pm

Team Meeting with TA Link: <https://cuboulder.zoom.us/j/97473414998> (Password : 994524)

Team JIRA Board Link: <https://niketh49.atlassian.net/jira/software/projects/C3S01/boards/1>

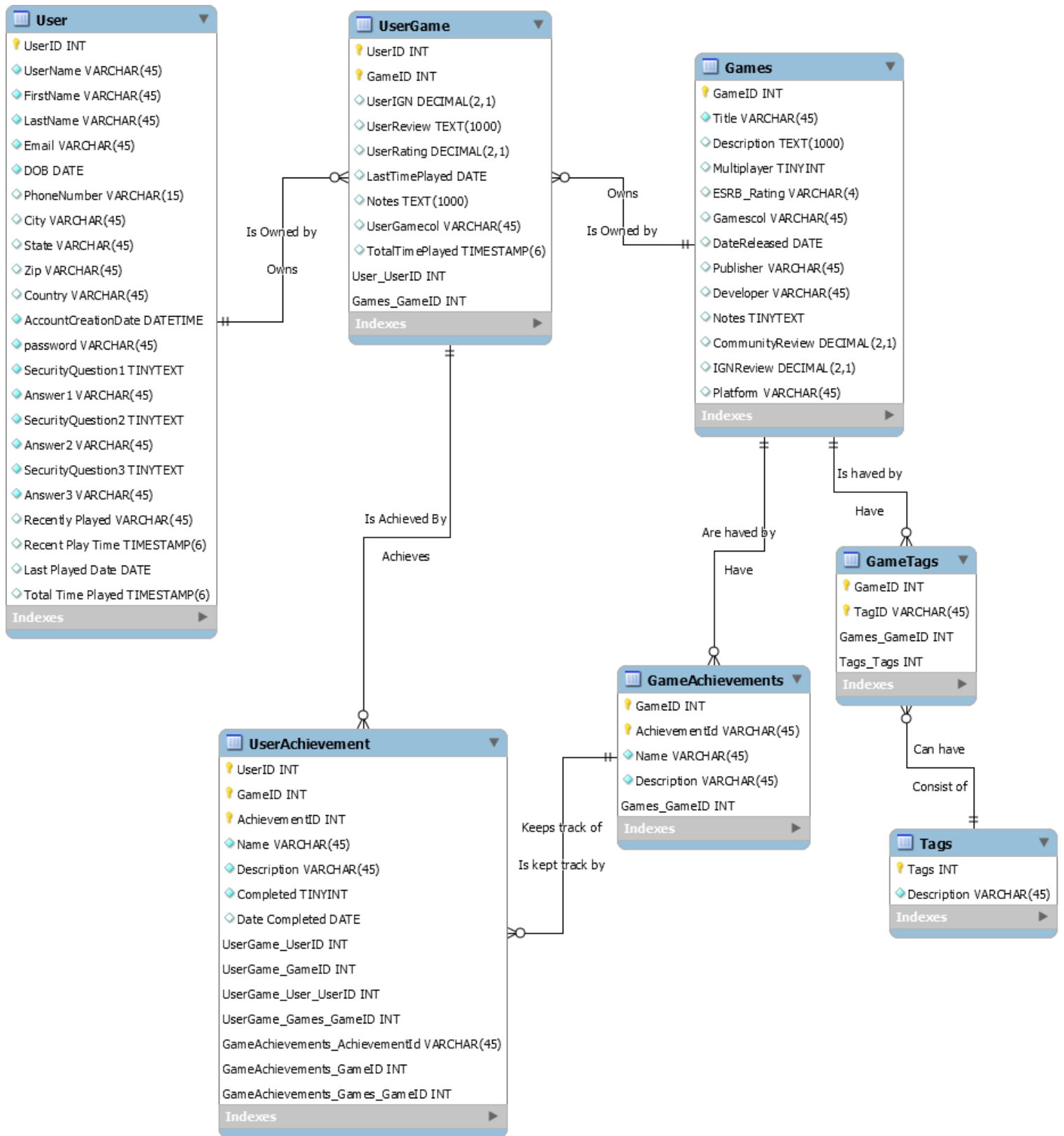
Ross Panning, Jack LeGrone, Niketh Gorla, Spencer Nikolaeff, Xizhe (Caesar) Song

Milestone Document should include:

- **What features were completed?**
 - **Data normalized to 3rd normal form**
 - **Created mysql workbench diagram for database**
 - **Exported mysql workbench to DDL, creating database source code**
 - **Added test information and ran test queries.**
 - **HTML Structure & Navigation**
 - **CSS Styling for two pages**
 - **Password Checking & Verification**
- **What worked during the demo?**
 - **The TA was very impressed with our mysql workbench diagram, as well as having some queries up and running. He was also satisfied with the**

front end structure, but recommended that we use password.js for password functionality rather than bootstrap.

- **What issues were faced either during the development or during the demo?**
 - One of the biggest challenges we faced was the time component. We were expecting the TA interview to take place next Tuesday, so when Karthik sent the email out saying to prepare for the interview we got worried.
- **What were the suggestions offered by the TA?**
 - To merge the UserAchievements and Usergame tables, or to link them when running queries via a join.
 - Use password.js for password checking. Dedicate a member to integration between front end and back end.
 - Consider using docker & postgres since that will be what is taught in class.
- **Individual contributions by each team member**
 - **Jack** - HTML structure, CSS styles, password checking
 - **Xizhe** - None (M.I.A.)
 - **Niketh** - HTML structure
 - **Ross** - Helped with the sorting the data to 3rd normal form. Created the mysql workbench files, also helped/create the test values and test queries.
 - **Spencer** - Helped create all the data columns, and helped sort them into 3rd normal form. Also helped create the test cases.



Application Diagram:

