CMPT 315 Project Proposal

Group: Open Rank

Tournaments, leagues and various competitions are taking place everyday in various forms across the planet. Planning can become a problem for small organizations who just want to create a small competition with multiple teams/people. The members of these organizations need a way to see up to date results and schedules as well as rankings and statistics of the participating members. A need for message forms for games, tournaments, and leagues to allow people to communicate and comment on progress. While programs do exist to create tournaments these programs exist for a single purpose of creating a tournament bracket and leave out the social aspect of tournaments and discussing results that as shown by the success of sport channels people desire.

Open Rank will fill in this void in the market by creating a dynamic web application. We will allow for organizations to create a tournament or league or both if it is needed. As the tournament takes place the admins of the organization will add in the results. We will have a section/page for that game/tournament with a discussion area where you can comment if you are logged in or as anonymous. The page will also have responsive clean data visualization charts that update based on the stats. These features will be built on /\* Someone add in what tools we are using to build this. \*/.

This web application will help small local organizations to have all these tools and seem more professional and take away some of the stress of creating and organizing a league. People will now have a place to discuss the results of their small town soccer game. All together this will make an all in one site where people can see results and discuss them.

/\* This was just a quick write up of what I think the project was going to be about our discussions were a bit all over the place so I hope this narrows it down. We should find an hour to discuss this before the next lab when we have to hand this in - Adam \*/