Project Proposal

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App name local food delivery service

Project Proposal 2

Hangman/Connect 4/Rock Paper Scissors app

Activity 1(Hang Man): Lets a user enter in a word that the other user has to guess 1 character at a time. After this user has entered the winning characters. It would go to a new page hiding the word chosen. Let’s the second user pick a character A-Z trying to guess the correct word the first user has chosen. If you choose a wrong character a part of a stick figure character would be draw. If you choose the correct character the letter will be filled into the blank. \_ A \_ \_ something like that. If the stick figure person is complete than you lose the game and the word is filled in.

Activity 2(Connect 4): Each player drops a piece onto a stack of 4 columns with 4 rows. When one player gets 4 of their same pieces lined up they win. If we had more than 2 users we would have to set up where the users play each other at separate times kind of like a round robin tournament.

Activity 3(Rock Paper Scissors app): Each player gets to choose from rock paper or scissors. Rock beats scissors. Scissors beats paper and paper beats rock. We can set up a tournament so if we have more users than just 2 we can do a best 2 out of 3 where each user plays each other once in a best 2 out of 3 series.

Activity 4(Tournament): Keeps track of the score for user 1 and user 2 or more. If we have more than 2 users we use a round robin method for the tournament to get all the players to play each other once. We would keep track of who wins each game mode and each series to add a point to that users total and once everyone has played all the games at least once against every user we would tally up the wins and whoever has the most is the winner of the tournament. If the players tie in a game mode they all receive a point. If all players tie in total number of points everyone wins.