

Release Plan
PickUp, Team PickUp,
Revision number: 0.0
Revision date: 4/11/2018

Goal: Create a platform that members can use in order to find sports games in their neighborhood to play recreationally or competitively.

High Level Goals:

1. Allow for a user to select an activity they want to engage in where they are going to do it.
2. Allow users to see what activities are currently undergoing, where they are, and how popular they are.
3. Allow users to connect with friends and invite other to play with them.
4. Allow a user to set up a tournament with their neighborhood and have rankings.
5. Allow users to host both private and public events.

Tasks: (User stories)

Sprint 1:

1. (10 Points) As a player, I want to be able to select an activity and enter a location to play the game so that I can play the game.
2. (10 Points) As a user, I want a usable website.

Sprint 2:

3. (5 Points) As a player, I want to be able to see where other games are taking place so that I can join those games.
4. (5 Points) As a user, I want the choice to make my games public or private (friends only).
5. (10 Points) As a player, I want to create a user profile in order to keep track of the activities so that other members can recognize me.

Sprint 3:

6. (9 Points) As a member, I want to be able to create and manage a friends list in order to see what games my friends are participating in.
7. (14 Points) As a member, I want to be able to create teams so that we can challenge others to see who's best.

Sprint 4:

8. (10 Points) As a player, I want an option to join teams that are looking for extra players so that I can meet new people.
9. (5 Points) As a player, I want a rain-check system so that I won't have to play in bad weather (only applies to outdoor locations).

Team roles:

- Khachatur Mirijanyan: Product Owner
- Rithu Simha: Scrum Master Sprint 1
- Shini Zhang: Scrum Master Sprint 2
- Alex Blumer: Scrum Master Sprint 3
- Rogelio Molina: Scrum Master Sprint 4

Product Backlog:

1. As a player, I want to see a leaderboard so that I can see where I rank among other players in competitive play.
2. As a player, I want to be able to search for specific type of games so that I can play with players of my own skill level and/or rules.
3. As a player, I want a pairing system that is random so that I can join teams with other players who aren't looking for anything specific
4. As a player, I want an idle player list so that I can invite people who are looking for games
5. As a player, I want a messaging system so that I can communicate with other players.
6. As a player, I want a real time team finding system so that I can meet up with teams at the correct time.
7. As a player, I want a location tracking system so that I can find my teammates more easily.
10. As a smartphone user, I want a mobile version of the site.