Release Plan PickUp, Team PickUp, Revision number: 1.0

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 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.