

Vision Document

1. Introduction

In the world of softball and baseball, one of the most important elements of the game is the field. With no field you cannot play. I propose a website that allows field owners all over the city of Boston to publish a schedule of their fields availability. That way when recreational or college teams wish to play/practice on them, they have easy access to the schedule. Furthermore, it would be wise to add umpires availability to the website that way they can be easily booked and scheduled for games or scrimmages.

1.1 Purpose

The purpose of this would be to make booking and scheduling easy for coaches, umpires, or anyone who wishes to book softball/baseball fields.

1.2 Solution Overview

The general purpose would be to make scheduling and booking easier for softball and baseball coaches. The application would be a website. The benefits would be to make booking and scheduling easier and quicker for those who want to book softball or baseball fields.

1.3 References

2. User Description

2.1 User/Demographics

The target market demographics would be local coaches, umpires, baseball/softball teams, and sports enthusiasts. To start off I see this website working locally, then if successful it can become county wide then maybe even statewide. It can be compared to expedia where you type in your desired flight times and see the different airfares.

2.2 User Personas

Types of user would be middle age coaches that coach their daughters or sons baseball or softball games. It can help anyone that their life surrounds the sports or someone that just coaches on the side.

2.3 User Environment

The amount of people involved in this would vary between how many people are in charge of the local fields and the amount of umpires willing to sign up. This can change if it becomes county or statewide. A task cycle should be pretty quick, no more than 20 minutes should take for the user to decide on their fields to schedule on along with the umpires signing up. Some environmental restraints could affect the website and the

content, such as weather. I don't believe they're any platforms already created that are similar to this.

2.4 Key User Needs

This can help with miscommunication and scheduling. This can help everyone see visually the types of fields available for their team to practice and play. This will help the user schedule quicker and to get information quicker out to their teams.

3. Stakeholder Description

Project Stakeholder	Degree of Involvement	Product Needs
Field Owners	Users- entering data	They provide information vital for the website

4. Product Overview

4.1 Product Perspective

This product would help the users because there is no other websites that provides this type of information.

4.2 Product Position Statement

For - Coaches, Teams, Players, and Fans.

Who - Coaches to help with scheduling

The Field Scheduling website - is a scheduling website

That - helps people schedule fields and umpires.

Unlike - N/A

Our product - statement of primary differentiation

4.3 Summary of Capabilities

5. Product Features

5.1 Feature 1

One of the features would be a table that shows all available fields that users have inputted. It also shows the fields unavailable that users have booked.

5.2 Feature 2

Another feature would be a tab that shows the umpires available to be booked while also showing fields/games that need an umpire.