Introduction:

 This document outlines the business requirements for a website dedicated to outdoor volleyball open gym sessions. The website aims to provide information about these sessions, allow users to sign up for participation, and create a platform for communication and community-building among volleyball enthusiasts.

Business Objectives:

- Promote outdoor volleyball open gym sessions and increase participation.
- Provide a centralized platform for accessing information about upcoming sessions.
- Facilitate user registration and sign-up for specific sessions.
- Foster a sense of community and engagement among volleyball players.

Target Audience:

- Volleyball enthusiasts of varying skill levels and ages interested in outdoor open gym sessions.
- Individuals looking to participate in casual volleyball games and improve their skills.
- Players seeking opportunities to network and connect with fellow volleyball enthusiasts.

Functional Requirements:

- Session Listings:
 - Display upcoming outdoor volleyball open gym sessions with details such as date, time, location, and skill level.
 - Categorize sessions based on criteria such as location, skill level
 - Allow session organizers to submit their sessions for listing and provide necessary details.
- User Registration and Profiles:
 - User registration system with required fields (e.g., name, email, school district).
 - User profiles where individuals can provide additional information about themselves (e.g., experience, availability).
- Session Sign-up:
 - Enable users to sign up for specific outdoor volleyball open gym sessions.
- Notifications and Reminders:
 - Automated email notifications to users about upcoming sessions, including date, time, location, and any changes.
 - Reminders for registered players prior to their scheduled sessions.

Content Requirements:

- Session listings with relevant details, including location, time, date, skill level, and organizer information.
- Organizers' profiles and descriptions of their outdoor volleyball open gym sessions.
- FAQ page

Design and Layout:

- Engaging and intuitive design that reflects the outdoor nature of the sessions.
- Clear navigation menus and sections for session listings, user profiles, community features, and discussions.
- Visual elements that showcase the outdoor volleyball experience.

Navigation and Information Architecture:

 Main menu with sections for session listings, community, and resources (if applicable).

Technical Requirements:

- Content Management System (CMS) for easy management of session listings, user profiles, and community content.
- User account management system for registration, authentication, and profile updates.
- Database to store session information, user data, and user-generated content.
- Integration with email services for automated notifications.

Mobile and Responsive Design:

- Mobile-friendly design to ensure usability on smartphones and tablets.
- Responsive layout that adapts to different screen sizes and resolutions.

Dependencies and Risks:

- Reliability of session organizers in providing accurate and up-to-date information.
- Risks related to user privacy, data security, and compliance with relevant regulations.
- External dependencies, such as integration with email services and PO Paypal