BSporteam Document

|  |  |  |  |
| --- | --- | --- | --- |
| **Document filename:** | BSportteam WebSite Document | | |
| **Issue date:** | 25-October-2016 | | |
| **Version:** | 1 |  |  |
|  |  | | |

# Approval

|  |  |  |
| --- | --- | --- |
| **Approver** | **Approved** | **Approval Date** |
| **Project Manager:** |  |  |
| **Project Sponsor:** |  |  |
| **Lead BA:** |  |  |
| **Technical Lead:** |  |  |
| **Solutions Lead:** |  |  |
|  |  |  |

# Document History

|  |  |  |  |
| --- | --- | --- | --- |
| Version | Responsible | Date | Notes |
| Version 1.0 | Minh | 25-October-2016 | Initial Bsportteam Website Document |
| \*\*\* End of Revision List \*\*\* | | | |

Table of Contents

[Approval 2](#_Toc465243612)

[Document History 3](#_Toc465243613)

[1 Introduction 4](#_Toc465243614)

[1.1 Background 4](#_Toc465243615)

[1.2 Document Purpose 4](#_Toc465243616)

[1.3 Ideas 4](#_Toc465243617)

[1.4 Scope 4](#_Toc465243618)

[1.4.1 In scope 4](#_Toc465243619)

[1.4.2 Not in scope 5](#_Toc465243620)

[1.5 Definitions, acronyms and abbreviations 5](#_Toc465243621)

[1.6 References 6](#_Toc465243622)

[1.7 Issues and Assumptions 7](#_Toc465243623)

[2 Function Website Development 8](#_Toc465243624)

[2.1 Function Account Management 8](#_Toc465243625)

[2.1.1 Registration Account 8](#_Toc465243626)

[2.1.2 Log-in and Log-out Account 8](#_Toc465243627)

[2.1.3 Setting Profile 8](#_Toc465243628)

[2.2 Function Team’s Sport 8](#_Toc465243629)

[2.2.1 Creation Team and finding team 8](#_Toc465243630)

[2.2.2 Setting up game 8](#_Toc465243631)

[2.2.3 Moment and Assessment 8](#_Toc465243632)

[2.3 Function Own-Business for host 9](#_Toc465243633)

[2.3.1 Creation own-Stadium 9](#_Toc465243634)

[2.3.2 Manage Stadium 9](#_Toc465243635)

[2.3.3 Optimize Business 9](#_Toc465243636)

[2.4 Function Website Operation 9](#_Toc465243637)

# Introduction

## Background

This document will initial concept module of website BSportTeam. This describes function which will be built in website

* BSportTeam for Booking Team football

## Document Purpose

This document will identify the requirements specific to in scope follow version development website BSportTeam.

## Ideas

Bsportteam is project that could be understood social networking internet of people who like playing sport. This Website will support two side Team’s Sport and Own-business . This website will make community Sport that the communication between team’s sport and Host to be easy

* Team’s Sport
* Create Profile on this Website
* Easily find teammate everywhere who like playing the kind of sport the same together
* Easily find Stadium or gymnasium that is nearest with being cheapest price
* Store Feeling, Moment when user join playing sport game with friends by Photos, Video
* Assess Skill Sport of Users
* Own –Business : Who own Stadium or gymnasium and want to make their business popularly
* Create Profile on this Web Site
* Create information about Stadiums or gymnasiums ( Address, Price, Schedule time game)
* Easily optimize managing business and marketing
* Open shop to sell accessories sports of their brand

## Scope

### In scope

Listed below are required to considered part of this development Website

* + - 1. User Interface

At the starting this project, within 4 months we will develop completely pages UI for this website .these will include design, analyze and develop HTML/CSS on bootstrap framework design to be got responsive website.

* + - 1. ASP.NET

Because of long development this project, ASP.Net MVC will be used to development website. In the first stage, after 4 months we will build successfully based functions enough for one website.

* Registration, Log-in, Log-out, Setting profile, specific account (Team’s sport and Own-business) for account function
* Search Users to make team’s sport in this Website, Search Team’s sport to join club , Search Stadium or gymnasium
* Function contact between Users, Team and Host. How everyone let Website knows that you are in finding sport to join? How everyone know activities sport which is near them? How to find easily Stadium with the cheapest Price and quality
* Function marketing of Users and Host. How Host can make their Stadium tend to object that they need and be popular in the type of Sport which they are providing (Photos, Video, Promotions, Shops, Events). How users show their ability in kind of Sport that they want to play or join in. How let everyone knows that this User is suitable with team (Skill, Position Playing, history, favorites, etc.)
* Function management of Users and Host. How Host can maximum their business by none trap in their schedule Stadium? (Manage Each of Stadium following time, receive feedback from User). How Users know that what skills of Sport need them to improve themselves ( Manage Skills, Manage Team, manage schedule game, interact to other team member to receive feedback)

* + - 1. DATABASE

Design Structure Database and development have to adapt expansion for each growing up Website and tend to Analysis to research behavior user in order to enhance service providing to User. After 4 months we will build successfully Structure DB enough for storing data of website

* Storing Data from Website
* Supporting development ASP.NET Layer ( Trigger, Function, Store Procedure ) to used query data , manipulation data ( Insert, Update , Delete) , Process complexly about data
* Auditing Data
* Optimizing Performance
* Analyzing Data
* Security Data

### Not in scope

This document will cover any of the next stage of project

## Definitions, acronyms and abbreviations

|  |  |
| --- | --- |
| Term | Definition |
| BSportTeam | BSportTeam |
|  |  |
|  |  |
|  |  |

## References

| Document | Location |
| --- | --- |
|  |  |

## Issues and Assumptions

|  |  |
| --- | --- |
| Item | Description |
|  |  |
|  |  |

# Function Website Development

## Function Account Management

### Registration Account

Initiate account in Website and separate two kind of account

* Account Team’s Sport
* Account Own-Business

### Log-in and Log-out Account

Processing Sign-in and Sign-out Account in Website

* Controlling Log-in Successfully or fail
* Forgot Password and How to Get a new password in case forgetting Password

### Setting Profile

Add and Edit information Profile account

* Insertion more information profile to make detail personal of User and Host
* Updating Information
* Setting up configuration for kind of account

## Function Team’s Sport

### Creation Team and finding team

Initiate Team’s Sport which user wants to make play any sport that they like

* Create information Team which user want to make
* Search member who they like playing the same sport and gather members to make a team’s sport

### Setting up game

Setting up a match between team1 and team2 to compete

* Finding teams which they want to compete
* Finding and Chose Stadium or gymnasium
* Getting the best Stadium for game between two teams
* Contact to Host to booking Stadium and notify to two teams

### Moment and Assessment

Recording the best moment in playing game and Assess team members, feedback, comment

* Upload Photos, Album, video, sharing posting
* Feedback, comment, assess skill team and member to make better for next game

## Function Own-Business for host

### Creation own-Stadium

Initiate information Own-Stadium or Gymnasium for kind of Sport which Host provide service

* Create information Stadium (Address, Phone, map, Description)
* Schedule time for each Stadium ( Set up time, Service providing, Price, Promotions)

### Manage Stadium

* Status of Stadium booking ( Booked or unavailable or pending )
* Status of Stadium ( Playground, grass, Photo)

### Optimize Business

* Receive feedback after game from Team’s Sport to improve business
* Record specially moment
* Suggest tending to Team’s Sport

## Function Website Operation

* Manage following areas, Language (location, City, District, language)
* Send email and make notification in website
* Log info session of User