## **Project Identification**

Project:	Park & Recreation Web Application
Prepared By:	Team 32
Document Version:	2.0
Published Date:	02/10/2022

#### **Contributors**

The following individuals contributed to this document.

Name	Title
K.Gowthaman	Project Researcher
Vraj Patel	Project Manager

#### **Distribution**

This document is distributed to all the following people.

Name	Title	
K.Gowthaman	Project Researcher	
Vraj Patel	Project Manager	
Yaroslav Yatsyk	Communicator	
Yagnik Patel	Designer	

#### **Referenced Documents**

This document refers to the following materials

Version number	Title	Author	Date	Source / Location
1.0	Delivering Business Requirement Summary	Prof. Tyler Krimmel	09/30/2022	Anjana Shah

#### **Revision History**

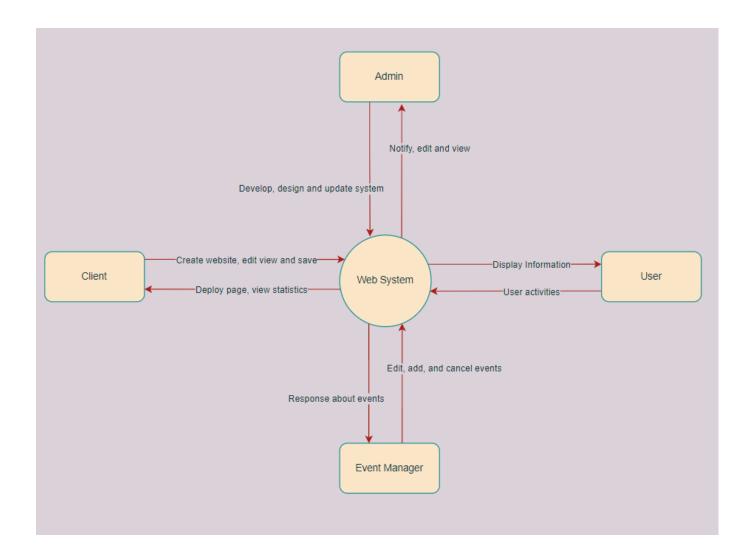
Version Number	Revision Date	Summary of Changes	Modified by
1.0	02/10/2022	Business Content Diagram, Requirement Scope Area, External Entity, Information Flows	Vraj and Gowthaman
1.1	02/10/2022	Review and edit	Vraj
1.2	02/10//2022	Final Review	All members
1.9	7/11/2022	Business Context Diagram	Vraj
2.0	7/11/2022	Final Review	All members

[Note: It is recommended that drafts be numbered 0.1 to 0.9, and that the first approved version be numbered 1.0. Thereafter, new version numbers will depend upon changes: 1.01, 1.1, etc for minor updates, 2.0, 3.0 etc for major changes.]

## **TABLE OF CONTENTS**

1.	BUSINESS CONTEXT DIAGRAM	3
2.	REQUIREMENTS SCOPE STATEMENTS	4
3.	HIGH-LEVEL BUSINESS REQUIREMENTS (HLR) TRACEABILITY	4
4	HIGH-LEVEL BUSINESS REQUIREMENTS SIGN-OFF	5

# 1. Business Context Diagram



Requirement Scope Area	Description	
Web System	To pass and receive information to the user through the web	
	system and access the park's database.	

External Entity	Description	
Admin	Admin can review, add update, develop and design the information	
Users	can search, book, and contact the park for information about it.	
Client(Park Owner)	Client can review, add, edit or update the information on their page	
Event Manager	Event Manager is able to add, edit update events on the web app	

Information Flows	Description	
Update Web System	The Admin or Maintenance Team has the ability to update, store or	
	delete any data onto the web system	

Information Flows	Description	
User Activity	The Users/Admin/Maintenance Team have the ability to interact and view the data that the admin has published to the web	
	application	

### 2. Requirements Scope Statements

HLR#	Description	Priority (H, M, L)
HLR01	User must be able to book any part of the park or any recreation facilities	Н
HLR02	Users must be able to receive notifications about any upcoming events.	M
HLR03	Users must be able to see the nearest park and get various routes to the selected park.	Н
HLR04	Users must be able to chat with other users through the platform to talk about park and recreation facilities	M
HLR04	Users must be able to contact park admin working at the park and recreation facilities to get information and events going on.	Н
HLR05	User must be able to set up an account on the web application	M
HLR06	Users should be able to take surveys and post reviews about the visited parks.	M
HLR07	Users must be able to see the history of the park or recreation facilities they have visited.	L
HLR08	Users should be able to talk to the bot and get information about their problems.	M
HLR09	Admin should be able to update information on the web system	Н
HLR10	Admin must be able to review data entered by users on the web system	Н
HLR11	Admin must be able to generate reports about bookings.	M
HLR12	Admin must be able to design and develop the website after any updates.	H
HLR13	Admin must be able to fix bugs and make them reliable for the users.	H
HLR14	Park Owner(Client) should be able to provide information about their park and/or recreation facilities and upload it on their page.	H
HLR15	Event Manager should be able to view, update and delete events for park and recreation	H

# 3. High-Level Business Requirements Sign-Off

The undersigned acknowledge their agreement with the contents of Version <1.2> of the High-Level Requirements document for <Park & Recreation Web Application>.

Following approval of this document, requirements changes will be governed by the project's change management process, including impact analysis and appropriate reviews and approvals, under the general control of the Project Plan and according to company policy. Approved Change Request Documents, if present, will be attached to this Requirements Document as updates.

Name	Project Role and Functional Area	Date Signed
Vraj Patel	Project Manager	2-10-2022
Gowthaman Kangatharan	Project Researcher	2-10-2022
Yagnik Patel	Designer	2-10-2022
Yaroslav Yatsyk	Communicator	2-10-2022

\* Note: physical signatures are not required. Email approvals are acceptable and should be appended to project documents.