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|  | **BUSiness reQUIREMENTS DOCUment(BRD)**  **PRODUCT NAME:**  **Mayungano amuka soccer academy(masa)-backend/admin page.** |

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# 1. Introduction

**Mayungano Amuka Soccer Academy (MASA)** is planning to expand its business and by offering an e-soccer academy to potential it’s soccer academy business and products who are looking capture potential in the online marketplace by selling products (Jersey, bags etc.) online through e-commerce website.

# 2. Acronyms, Terms and Definitions

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| # | Acronyms/Term | Description/Definition |
| 1 | MASA | Mayungano Amuka Soccer Academy |
| 2 | BRS | Business Requirement Specification |
| 3 | FRS | Functional Requirement Specification |
| 4 | RTM | Requirement Traceability Matrix |
| 5 | FAQ | Frequently Asked Questions |

# 3. Stakeholder map

|  |  |
| --- | --- |
| # | Stakeholders |
| 1 | Administrators |
| 2 | Coach |

# 4. Scope Definition

## 4.1 IN Scope

A complete online soccer academy for administrators to operate online without any issues. Application should be user friendly and easy to use. Refer to the business requirements section for more details.

## 4.2 OUT Scope

Reporting functionality is not in the scope of the initial release.

# 5. Assumptions, Dependencies and constraints

## 5.1 Dependencies

NA

## 5.2 Assumptions

NA

## 5.3 Constraints

NA

# 6. Business requirements

An online soccer academy is required to have the following features. More details on each of these features to be described in the FRS.

## 1. Login

The administrators who already have been registered account should be able to **login** using valid email address and password.

## 2. My Account Page (Edit Profile) & Logout

The administrator should be able to view his/her profile (Name, profile picture, email address, phone contact and his/her role).

After successful login, the application should the Logout option for the administrator to logout from the application.

The administrator should be able to edit/update his/her profile (Name, profile picture, email address and phone contact) and reset his/her own password

## 3. Website settings

The administrator should be able to update features (logo, favicon, footer & contact, message settings, product page, banner settings, payment settings and head & body scripts) that are going to be visible by customers/clients on the front-end website

## 4• Team players

The administrator should be able to view, edit/update and delete registered players to and from the MASA.

The administrator should be able to add/register new players to MASA.

The administrator should be able to search for specified players by the name, email and current school.

The administrator should be able to generate a report in CSV format for specified players.

## 5• Staff member

The administrator should be able to view, edit/update and delete registered staff members to and from the MASA.

The administrator should be able to add/register new staff members to MASA.

The administrator should be able to search for specified players by the name, email and role.

The administrator should be able to generate a report in CSV format for specified players.

The administrator should be able to generate a report in CSV format for specified subscriber(s).

The administrator should be able to remove long pending subscriber(s)

## 6• shop settings

The administrator should be able to view, edit/update and delete features (size, color and categories (kids, women and men)) of the products to sold to and from the MASA.

The administrator should be able to view, edit/update and delete shipping details (country and shipping cost) to and from the MASA.

The administrator should be able to add new features (size, color and categories (kids, women and men)) to MASA.

The administrator should be able to add new shipping details (country and shipping cost) to MASA.

The administrator should be able to search for features (size, color and categories (kids, women and men)).

The administrator should be able to search for shipping details (country and shipping cost).

## 7• View/Add products

The administrator should be able to view, edit/update and delete existing products to and from the MASA.

The administrator should be able to add/register new products to MASA.

The administrator should be able to search for specified product by the product name and category.

## 8• Orders management

The administrator should be able to view orders made by customers/clients from the MASA.

The administrator should be able to search for specified order(s) by the customer details, product details, shipping status and payment status.

## 9• Slider

The administrator should be able to view, edit/update and delete existing sliders to and from the MASA.

The administrator should be able to add new sliders to MASA.

## 10• Service

The administrator should be able to view, edit/update and delete existing services to and from the MASA.

The administrator should be able to add new services to MASA.

The administrator should be able to search for specified service(s) by the title.

## 11• FAQ (Frequently Asked Questions)

The administrator should be able to view, edit/update and delete existing FAQ to and from the MASA.

The administrator should be able to add new FAQ(s) to MASA.

The administrator should be able to search for specified FAQ(s) by the title.

## 12• Customer

The administrator should be able to view, edit/update and delete registered customers to and from the MASA.

The administrator should be able to search for specified customer(s) by the name, email address and country, state, city and status

## 13• Page

The administrator should be able to update features (About Us, FAQ, Contact and Join Us) pages that are going to be visible by customers/clients on the front-end website

## 14• Social media

The administrator should be able to view and edit/update social media links/handles that are going to be visible by customers/clients on the front-end website

## 15• subscriber

The administrator should be able to view existing subscriber(s).

The administrator should be able to search for existing subscriber(s) by the subscriber email address.

# 7. Functional/System requirements

Refer to FRS document

# 8. Reports

Reports are not a part of initial release

# 9. Impacted system

No other system impacted.

# 10.Traceability Matrix

Refer to RTM document

# 11. Non-Functional Requirements

## 11.1 Performance Requirements

Any page on the website should be loaded in maximum of 2-4 seconds.

## 11.2 Security Requirements

User should be automatically logged out after 20 minutes of being inactive. Two-factor authentication should be mandatory for changing account related information.

## 11.3 Usability

User should be able to easily navigate through the website and able to find the required product easily.

## 11.4 Reliability

Application is expected to be up and running all the time 24//7/365 days.

## 11.5 Scalability

Application should be scalable to handle larger number of users without any performance degradation. Also, it should be scalable to handle large number of products.

## 11.6 Maintainability

Application should be easy to maintain on day today basis such as adding products, removing products and updating price etc. Also, there should be convenient way to backup the data.