Business Requirement Document

**Version: 1.0**

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# Version History

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| **Version#** | **Status** | **Version Date** | **Author** | **Reviewed by** | **Approved by** | **Approval Date** | **Description**  **of the Modification** |
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1. **Overall Description**

This document contains the process of adding mobile number and occupation fields into the registration page and saving the data into customer database and displaying it on the admin page, where the customer can login with either the email ID or mobile number using the same password. The customer can also update the mobile number and occupation fields as per their convenience.

# Functional Requirements

# Purpose of **Registration page**:

A registration form is a form containing a list of fields, where a user will enter their data. There are many reasons why you would want a person to fill out a registration form. In general registration forms are used to sign up/enroll customers for subscriptions, services and other programs or plans.

# Registration page Updation:

# Making changes to the registration form by adding the mobile number field and occupations field which is a drop down menu. It has some predefined choices from which the user has to choose one.

# Creating a mobile number/ email ID login:

We finally made changes to the user login form, such that the user can now login using either their mobile number or email ID using the same password.

1. **Form details Updation:**

The frontend user will be able to change their mobile number or occupation fields as per their convenience in the my account page as well as the admin user will be able to make changes in the admin page.

# 3. OPERATING ENVIRONMENT

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| **Environment** | **Version** |
| **Magneto** | **2.4.5-p2** |
| **Composer** | **2.2** |
| **Elastic search** | **7.17** |
| **OpenSearch** | **1.2** |
| **Maria DB** | **10.4** |
| **MySQL** | **8.0** |
| **PHP** | **8.1** |
| **Rabbit MQ** | **3.9** |
| **Redis** | **6.2** |
| **Varnish** | **7.0** |
| **Nginx** | **1.18** |
| **AWS** | **8.0** |