

LOGO-[Company Name]

Opencart

Functional Requirement Specification

Version :1.1
Created by : Prathmesh
Creation Date: dd-Mmm-yyyy
Last Updated :dd-Mmm-yyyy

[illegible]

Document Distribution			
No.	Recipient Name	Department	Role/Designation
1	Name1	IT	Vice President
2	Name2	BA/Product owner	Manager
3			
4			
5			
6			
7			
8			
9			
10			

Catalog

1. Introduction	5
2. Scope.....	5
3. Business Requirements Summary.....	5
4. Functional Requirements.....	5
5. Appendix	8

1. Introduction

This Functional Specification covers the business requirements specified in the open cart BRS_v1.1

2. Scope

In Scope

Business requirements specified in the BRS_v1.1

Out of Scope

Any requirements not specified in the BRS_v1.1

3. Business Requirements Summary

Company Name planning to expand its business and by offering an e-commerce product to potential retail businesses who are looking capture potential the online marketplace by selling products online through e-commerce website.

4. Functional Requirements

Customer Account Registration

Account registration form should have the following fields.

#	Field Name	Field Length (Characters Or digits)	Validations	Warning Message for Invalid value	Mand atory
1	First Name	40 characters	1. Only letters A to Z and a to z are allowed and Space is allowed between words. Special characters and digits not allowed. 2. Minimum 1 character other than Space should be present.	1. Only letters and space are allowed! 2. First Name must be between 1 and 32 characters!	Yes
2	Last Name	40 characters	1. Only letters A to Z and a to z are allowed and Space is allowed between words. Special characters and digits not allowed. 2. Minimum 1 character other than Space should be present.	1. Only letters and space are allowed! 2. First Name must be between 1 and 32 characters!	Yes
3	E-mail	40 characters	Minimum length should be 5 There should be only one @ symbol in between. There should be at least one . after the characters next to @ There should be at least one character before @ There should be at least 2 characters after . Only letters, digits, under score and hyphen are allowed, no special characters allowed other than single @ E-mail ID should not start or end with . or number	E-Mail Address does not appear to be valid!	Yes
4	Telephone	10 digits	Only numbers from 0 to 9 are allowed. Numbers should not start with 0 Length should be 10 digits only	Telephone must be 10 digits!	Yes
5	Password	40 characters	1. Minimum length should be 8 characters. 2. Password should contain at least one lowercase, one uppercase, one digit and one special character	1. Password must be between 8 and 20 characters! 2. Password must contain at least one lowercase, one uppercase, one digit and One special character!	Yes
6	Password Confirm	40 characters	Should match with Password field	Password confirmation does not Match password!	Yes

Register Account

If you already have an account with us, please login at the [login page](#).

Your Personal Details

* First Name	<input type="text" value="First Name"/>
* Last Name	<input type="text" value="Last Name"/>
* E-Mail	<input type="text" value="E-Mail"/>
* Telephone	<input type="text" value="Telephone"/>

Your Password

* Password	<input type="password" value="Password"/>
* Password Confirm	<input type="password" value="Password Confirm"/>

Newsletter

Subscribe ☐ Yes ☒ No

I have read and agree to the [Privacy Policy](#) ☐

Continue

Fig4.1Registrationmockupscreen

[*Similar to 'Customer Account Registration' functions specified above each function should be explained in details with mock-up screen/snapshot/picture wherever applicable, this is done by product manager/business analyst/system designer in consultation with the stakeholders]

Login

Logout

Search

Product Display

Add to Cart

Shopping Cart

Check Out

Forgot Password

Home Page

Wish List

My Account

Compare Products

Affiliate

News Letter

Contact Us

Special Offers

Gift Certificate

Currency

5. Appendix



opencart_BRS_v1.1.docx