[Training - SmartJungle] Requirements Specification

Version 1.0

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# Executive Summary

## Project Overview

SMART JUNGLE is an online ecommerce website, creating channel between manufactures and end customers. It offers 24/7 customer support and supplying some of the world class products. The company focuses on goods such as electronics and security.

## Purpose and Scope of this Specification

This document describes how users can place their orders online by creating their own account which cannot be accessed by the third party.

# Product/Service Description

## Product Context

This tool is independent of any other tool. No interface needs to be performed.

## User Characteristics

This tool requires login in order to place a new order online.

## Assumptions

(No assumptions).

## Constraints

There are no constraints for using this tool.

## Dependencies

List of dependencies that affect the requirements:

* This new product will require an internet access.
* Configuration

# Requirements

## User Interface Requirements

3.1.1.HOME PAGE:

* Links to register and login should be available.
* List of new products available should be displayed along with their price and an option to add to cart.

3.1.2 SHOPPING CART:

* Details about the products in the cart should be shown.
* Upon clicking checkout option user should be navigated to registration page.

3.1.3WISHLIST:

* Various links should be available for the following options.
* Register
* Login
* Forgot password
* Returns
* Transactions

3.1.4 REGISTER:

* First name, last name, email should be text fields.
* Do not enter valid Email ID’s
* Address, city, post code, password and confirm password should be text fields.
* Country and state should be dropdowns.
* Check box should be available to accept privacy policy
* Next should be button
* Proper error message should be displayed upon entering invalid details.
* Upon clicking logo the page should be navigated to home page.

## Usability

* Logo should be displayed at the top right corner.
* Login and Sign Up links should be in red color.
* Labels should be white in color
* Next button should be black in color.

### 

### Availability

* This tool will impact user sand business operations during downtime
* Impact of scheduled and unscheduled maintenance on uptime and maintenance communications.

### Latency

The maximum acceptable time (or average time) for a service request should not be more than 5 seconds.

## Manageability/Maintainability

### Monitoring

### Maintenance

## System Interface/Integration

## Security

### Protection

### Authorization and Authentication

This should be made available only to users who have been given access to this application.

## Standards Compliance

## Portability

* English is the only language supported.
* Operating system to be used is Windows XP and Windows 7.

# User Scenarios/Use Cases

# Deleted or Deferred Requirements

No need of mobile application for now.

# Requirements Confirmation/Stakeholder sign-off

Document is not frozen yet.