<Supply Store>

Software Requirements Specification

<Version 1>

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Software Engineer

# Revision History

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# Document Approval

The following Software Requirements Specification has been accepted and approved by the following:

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| --- | --- | --- | --- |
| **Signature** | **Printed Name** | **Title** | **Date** |
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# 1. Introduction

## .

## 1.1 Purpose

## An online platform that connects business owners with wholesalers and is used to supply the lowest possible costs.

## 1.2 Scope

(1) Store for Wholesale offers.

(2) The best buying experience From the wholesale market .

(3) It saves you a ride on the wholesale market , It makes each seller focus on the growth of his business , As it provides each seller with a solution instead of searching the market, price and dealers' details, it can set you the best supplier and the best price and an immediate calculation of your profitability ,Thus, it reduces costs, Provides administrative expenses, facilitates application and bill management from mobile.

Deliver products as quickly as possible, meaning that it also cooperates with shipping companies.

## 1.3 Definitions, Acronyms, and Abbreviations

*Wholesale Market :*The market for the sale of goods to a retailer.

OSS : Online shopping system.

SRS : Software requirement specification.

Stack-Holder : is a party that has an interest in a company and can either affect or be affected by the business.

## 1.4 References

# 2. General Description

*This section of the SRS should describe the general factors that affect 'the product and its requirements. It should be made clear that this section does not state specific requirements; it only makes those requirements easier to understand.*

## 2.1 Product Functions

This subsection of the SRS should provide a summary of the functions that the software will perform.

## 2.2 Assumptions and Dependencies

This subsection of the SRS should list each of the factors that affect the requirements stated in the SRS. These factors are not design constraints on the software but are, rather, any changes to them that can affect the requirements in the SRS. For example, an assumption might be that a specific operating system will be available on the hardware designated for the software product. If, in fact, the operating system is not available, the SRS would then have to change accordingly.

# *.* 3. Specific Requirements

*Login page.*

*Registration Form.*

*Obtain and submit id verification document.*

*Register the bank account for online payment.*

*There will be a screen displaying products with categories.*

# 3.1 External Interface Requirements

# 3.1.1 User Interfaces

The Supply Store user interface has been specifically designed with their customers in mind , allow to customers to search in categories and select a product then it can set him the best supplier and the best price and an immediate calculation of your profitability.

# 3.1.2 Hardware Interfaces

Hardware a requirements for insurance on internet

Mobile devices Android / IOS.

Computers.

# 3.1.3 Software Interfaces

Software is web and mobile app based in business need internet connection.

# 3.1.4 Communications Interfaces

Users can connect with system using browser or using mobile app and internet once user login , can easily buy from any category with best cost and time.

# 3.2 Functional Requirements

3.2.1 Registration

If customer want to see product and buy it , he/she must registered ,without this can’t go to the cart.

3.2.2 login

Customers login to the system by entering valid username and password.

3.2.3 obtain and submit id verification document

Every customers must have a verification document when he register to app and it must be unique , he deals with it when he/she is buying.

3.2.4 register the bank account .

Must check from the account number is a valid number and this is active account and must confirm by the user before every payment .

3.2.5 displaying product.

Customer must select category and location and quality to get the most suitable products the he need

3.2.6 payment.

We use a complete online store this make the payment must be totally covered by credit card, debit card.

# 3.3 Non-Functional Requirements

Security like when customer logout all data in app was released , when he is login it will be safe and secure.

Maintainability when every new offer of customer concerns , customer will be receive a notification , and app keep up to date .

Reliability the math calculation that compute the profit and compare about it must be reliable .