Heath-Medicine-Quest  
Website

February 27, 2017

# Overview

## Project Background and Description

This is a website application for searching and buying health care products of a worldwide pharmaceutical companies.

## Project Scope

* E-Commerce Website application of searching and buying medicine online.
* Consists interactive interfaces to access different medicines of different category like Ayurveda, Homeopathy, Baby Care, Beauty Care, etc.
* Interfaces will enable to search medicine and add to cart hence will have option to place order with order cancellation.

## Software and Hardware Requirements

* Software
  + HTML5, CSS, Bootstrap, JSP
  + JavaScript, jQuery, JSON
  + Java, Spring MVC, Hibernate
  + H2 Database
  + Version Control
* Hardware
  + Processor - Intel Core i5/i7
  + Installed Memory(RAM) – At least 4.00GB
  + System Type – 64 bit OS, x64 based processor
  + Network - Internet

## High-Level Requirements

This system includes the following:

* Ability to allow both internal and external users to access the application without downloading any software.
* Ability to interface with the existing database application.
* Ability to incorporate automated routing and notifications based on business rules(optional).

## Deliverables

* Admin User will be able to insert, update and remove products.
* Customer User will be able to search product of different categories.
* Customer User will be able to view product detail with product name, effects, benefit of usage, brand name, price, available sizes, etc.
* Customer will be able to add product to the Cart to buy any product. More than one product can be added to the cart.
* Order can be placed by the Customer from cart.
* Placing order will be completed with Order Summary.

# Approval and Authority to Proceed

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