

# Minor Project-1 (10B19CI591)

Project Group G18

User Manual

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# ABSTRACT

The project '**MEDICAL SOLUTIONS**' is an initiative to help pharmacists have their business under one common entity. The product aims to have all the features operational in a drug store(or any general store of that kind) under one roof so that any end user is able to simplify his business needs and at the same time keep a record for his/her frequented customers.

At the same moment of time, the pharmacist can add customers to his database and provide them with user ID's and auto-generated passwords through which the customers of that particular pharmacist can avail their specified services.

# Document Status Sheet

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# Chapter 1

## Introduction

### 1.1 Intended readership

This document covers the use for the following users of the website:

- The pharmacy owner /administrator of pharmacy
- The Customer
- The other user

### 1.2 Applicability

This User Manual (UM) applies to the Medical Solution, version 0.1. This user manual helps

Administrators and customers to easily understand the working of Medical Solutions

### 1.3 Purpose

The purpose of the Medical Solution is to serve the quality work of pharmacies and customers of the pharmacy.

### 1.4 How to use this document

- Chapter 2 gives an overview of the Medical Solution.
- Chapter 3 contains tutorials for common tasks that enable users to get started quickly.

### 1.5 Related documents

[ESA] ESA Software Engineering Standards (ESA PSS-05-0 Issue 2), ESA Board for Software Standardization and Control (BSSC), 1991

### 1.6 Conventions

None.

## **Chapter 2**

# **Overview**

MEDICAL SOLUTIONS is a web application which provides online medical services to everyone at their doorstep. The System consists of two parts-Admin login and Customer login.


When the admin logs in, he/she is redirected to the admin window wherein are various aspects of a pharmaceutical shop. The pharmacist (admin) can add different vendors, add items to his stock, and generate bills for his /her customers based on the customer user-id.

When the customer logs in, he/she would be redirected to a different window wherein are the various functionalities for a customer? The customer would be able to view the bills, the purchased medicines, nearby chemist shops, etc.

# Chapter 3


## Tutorial

### 3.1 Login



**MedicalSolutions**  
incorporated

### Login



Email

Password

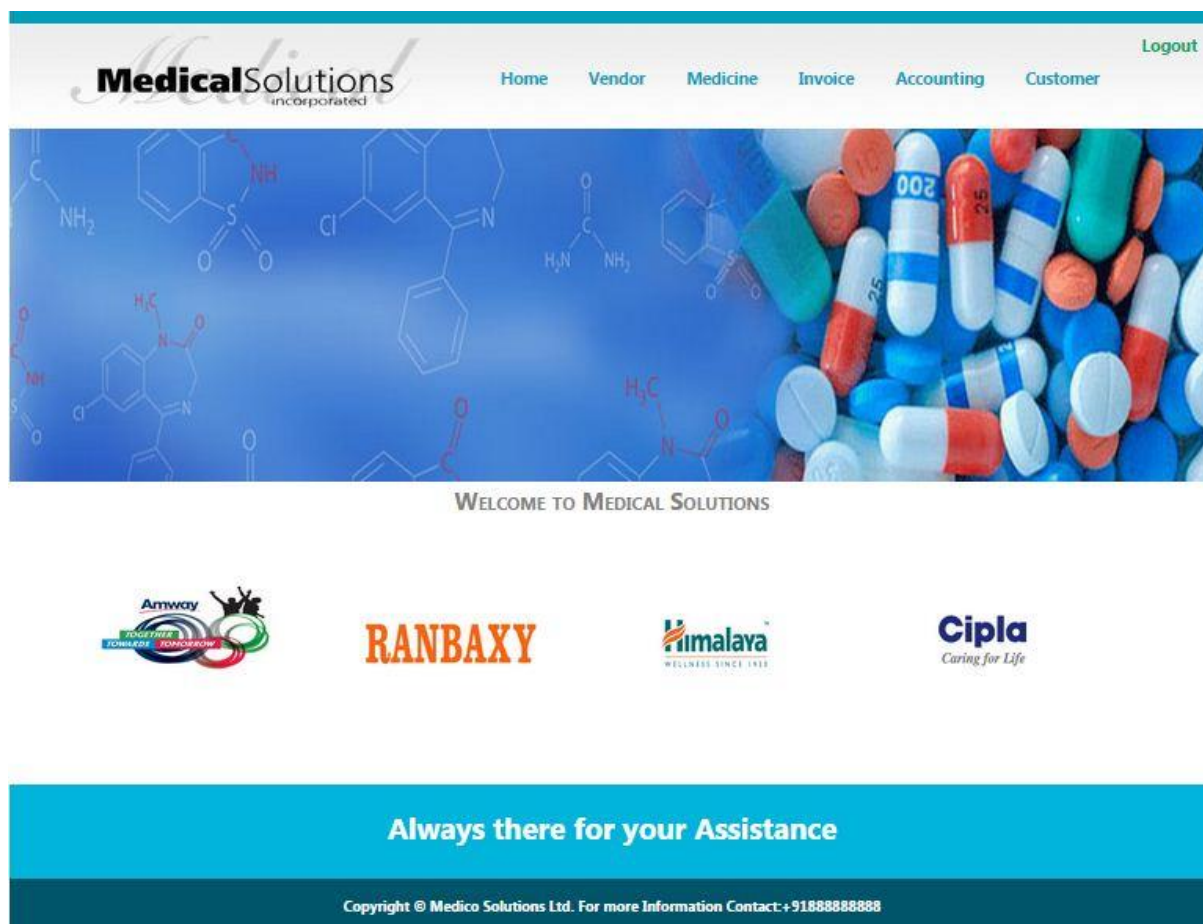
[Sign in](#)

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## 3.2 After sign in as administrator



This is the Add vendor page. Here the admin can add the vendor with all the credentials.

**Medical Solutions** incorporated

Home Vendor Medicine Invoice Accounting Customer Logout

**Vendor**

Name: Rohit Phone No: 9810146786

Company: Ranbaxy Cipla Abbot Email: rohit@gmail.com

Date: 2014-12-24 Active: Active

Address: Ghaziabad

Submit

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This is the Vendor listing page. The grid shows the list of all the vendors added.

**Medical Solutions** incorporated

Home Vendor Medicine Invoice Accounting Customer Logout

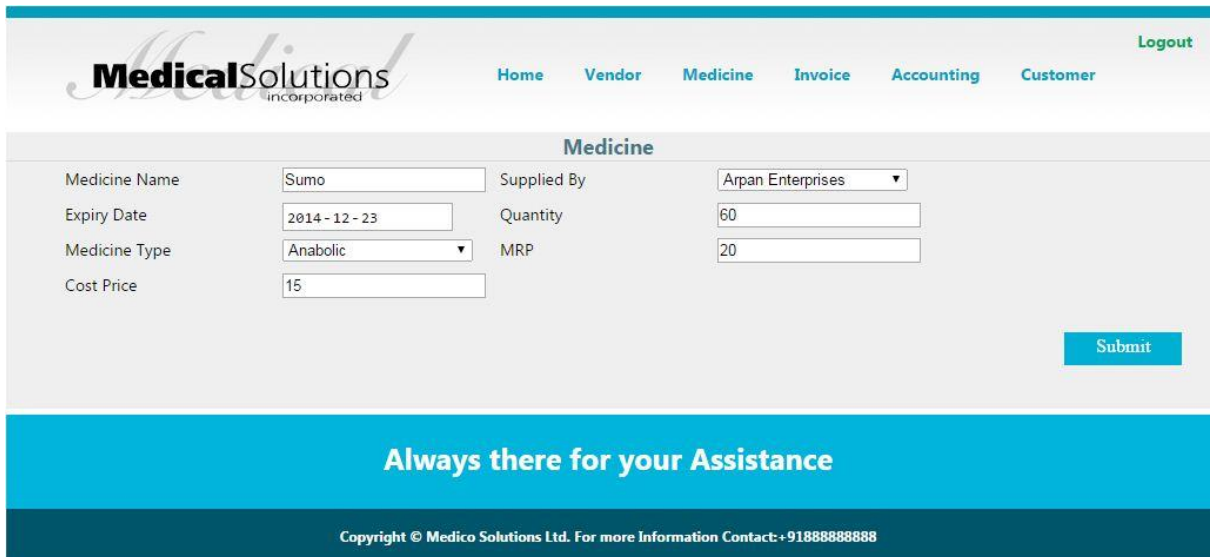
**Vendor's**

Name	Phone Number	Status	Action
Snehil Distributors	9560146687	Active	
Tarun Verma	9876543210	Active	
Arpan Enterprises	9999926075	Active	
Gautam Jain	9560146687	Active	
Jaypee	9876543210	Active	
Jagdish Medicos	9999557957	Active	
Medicine Palace	9463285621	Active	

Add Vendor

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This is the Add Medicine Page. The Admin can add a new medicine after entering all the credentials.



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Home Vendor Medicine Invoice Accounting Customer Logout

### Medicine

Medicine Name:  Supplied By:

Expiry Date:  Quantity:

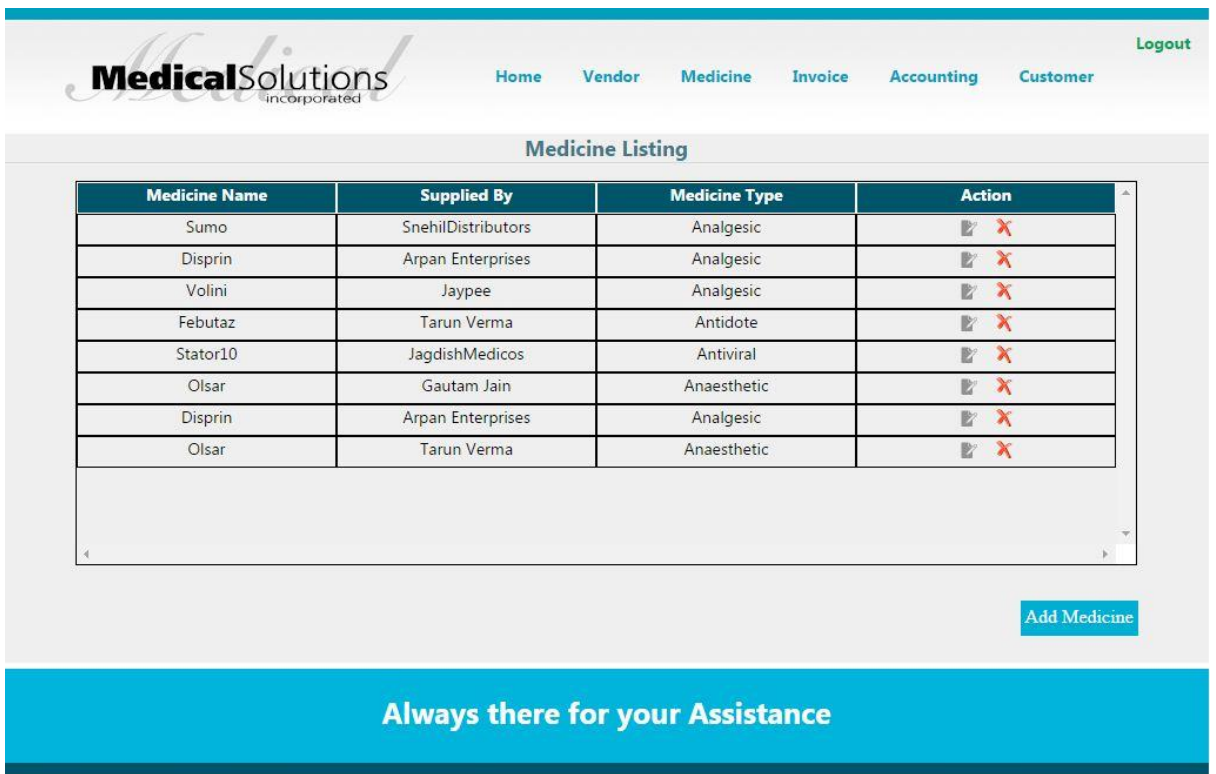
Medicine Type:  MRP:

Cost Price:

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This is the medicine listing page. The grid shows the list of all available medicines at the admin end. The admin can even edit and delete the medicines.



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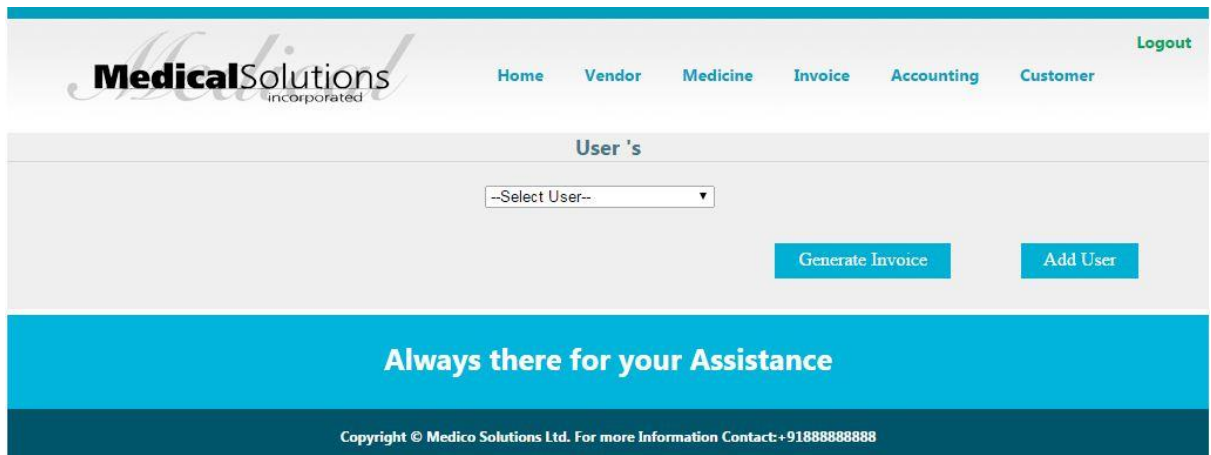
Home Vendor Medicine Invoice Accounting Customer Logout

### Medicine Listing

Medicine Name	Supplied By	Medicine Type	Action
Sumo	SnehilDistributors	Analgesic	
Disprin	Arpan Enterprises	Analgesic	
Volini	Jaypee	Analgesic	
Febutaz	Tarun Verma	Antidote	
Stator10	JagdishMedicos	Antiviral	
Olsar	Gautam Jain	Anaesthetic	
Disprin	Arpan Enterprises	Analgesic	
Olsar	Tarun Verma	Anaesthetic	

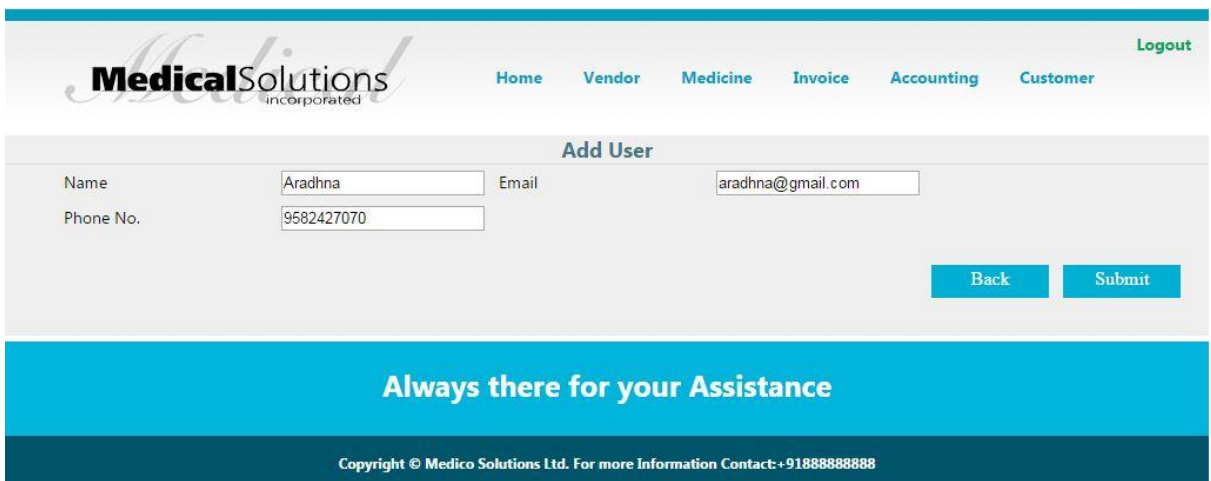
**Always there for your Assistance**

This is the invoice page. The admin on selecting a user can generate a bill and can even add a new user.



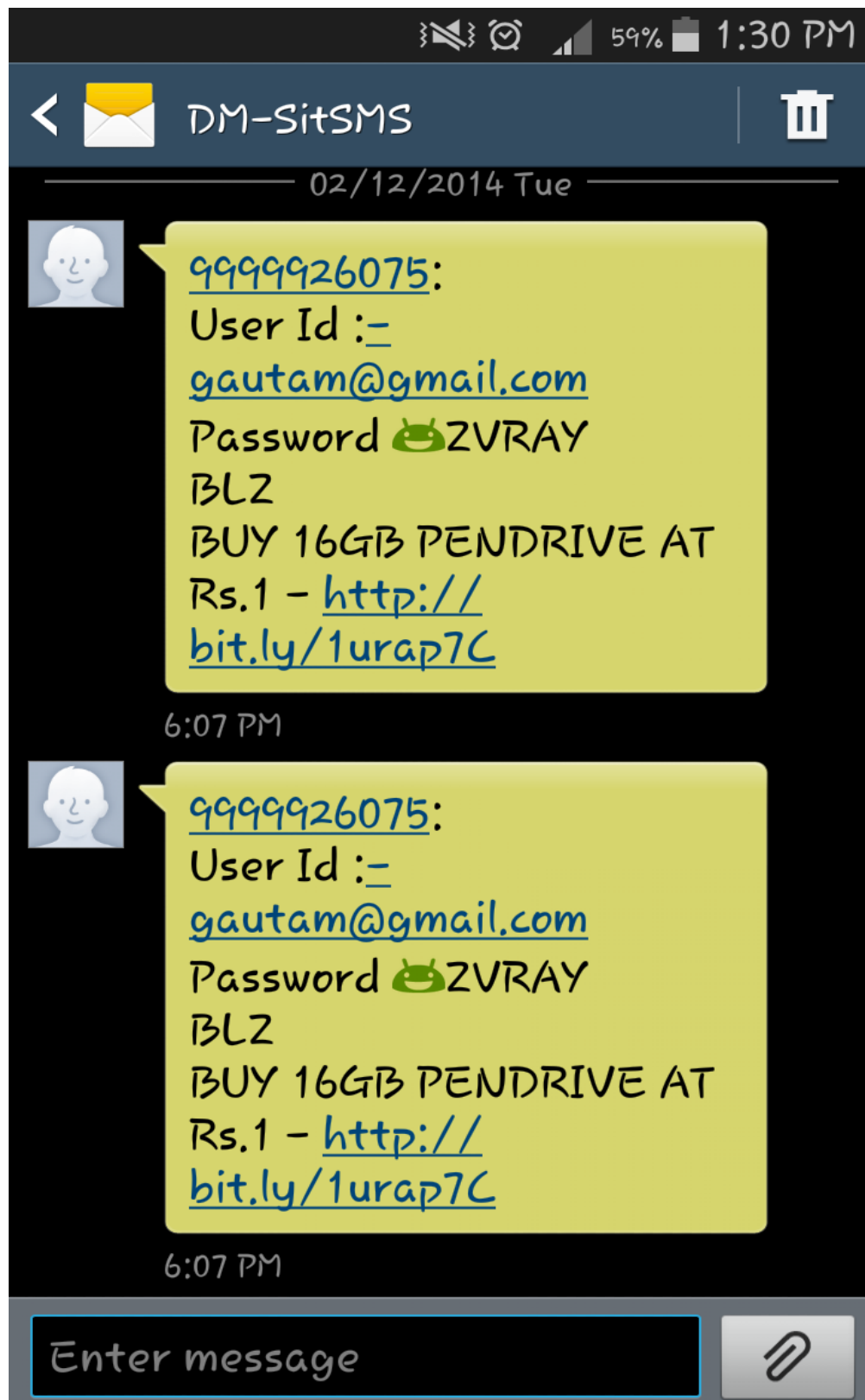
The screenshot shows the 'Medical Solutions' web application interface. At the top, there is a navigation bar with the company logo and links for Home, Vendor, Medicine, Invoice, Accounting, and Customer. A 'Logout' link is also present. Below the navigation bar, the page title is 'User's'. There is a dropdown menu labeled '--Select User--'. To the right of the dropdown are two buttons: 'Generate Invoice' and 'Add User'. At the bottom of the page, there is a blue banner with the text 'Always there for your Assistance' and a dark blue footer with the copyright notice 'Copyright © Medico Solutions Ltd. For more Information Contact: +91888888888'.

This is the add user page. The admin will insert the user credentials and a SMS would be sent to the specified phone number.



The screenshot shows the 'Medical Solutions' web application interface for the 'Add User' page. The navigation bar is the same as the previous page. Below the navigation bar, the page title is 'Add User'. There are four input fields: 'Name' with the value 'Aradhna', 'Email' with the value 'aradhna@gmail.com', 'Phone No.' with the value '9582427070', and a fourth field which is empty. To the right of the input fields are two buttons: 'Back' and 'Submit'. At the bottom of the page, there is a blue banner with the text 'Always there for your Assistance' and a dark blue footer with the copyright notice 'Copyright © Medico Solutions Ltd. For more Information Contact: +91888888888'.

This is the screenshot of the sms that the user would get on his/her mobile phone.



This is the invoice page. The admin will input the medicines the customer asks for.

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Home Vendor Medicine Invoice Accounting Customer Logout

**Invoice**

Arpan 9999926075

Medicine  Batch\_No  Mrp  Quantity

Next

Medicine Name	Quantity	Expiry Date	Amount
Febutaz	10	6/14/2017	790
Olsar	2	12/23/2014	210
Volini	5	10/31/2017	395

Total Amount	1395
Discount(%)	2 <input type="button" value="Calculate"/>
Bill Amount	1367.1

Submit

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This is the accounting page. The admin can view the sales and profit generated.

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Home Vendor Medicine Invoice Accounting Customer Logout

**Accounts**

Date Of Bill	Profit	Sales
12/4/2014	382.1	1395
12/4/2014	334.8	1260
12/4/2014	281.6	920
12/4/2014	118.96	504
12/4/2014	116.05	395
Total-:	1234	4474

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This grid shows the list of customers currently available in admin's database.



[Home](#) [Vendor](#) [Medicine](#) [Invoice](#) [Accounting](#) [Customer](#) [Logout](#)

### Customers

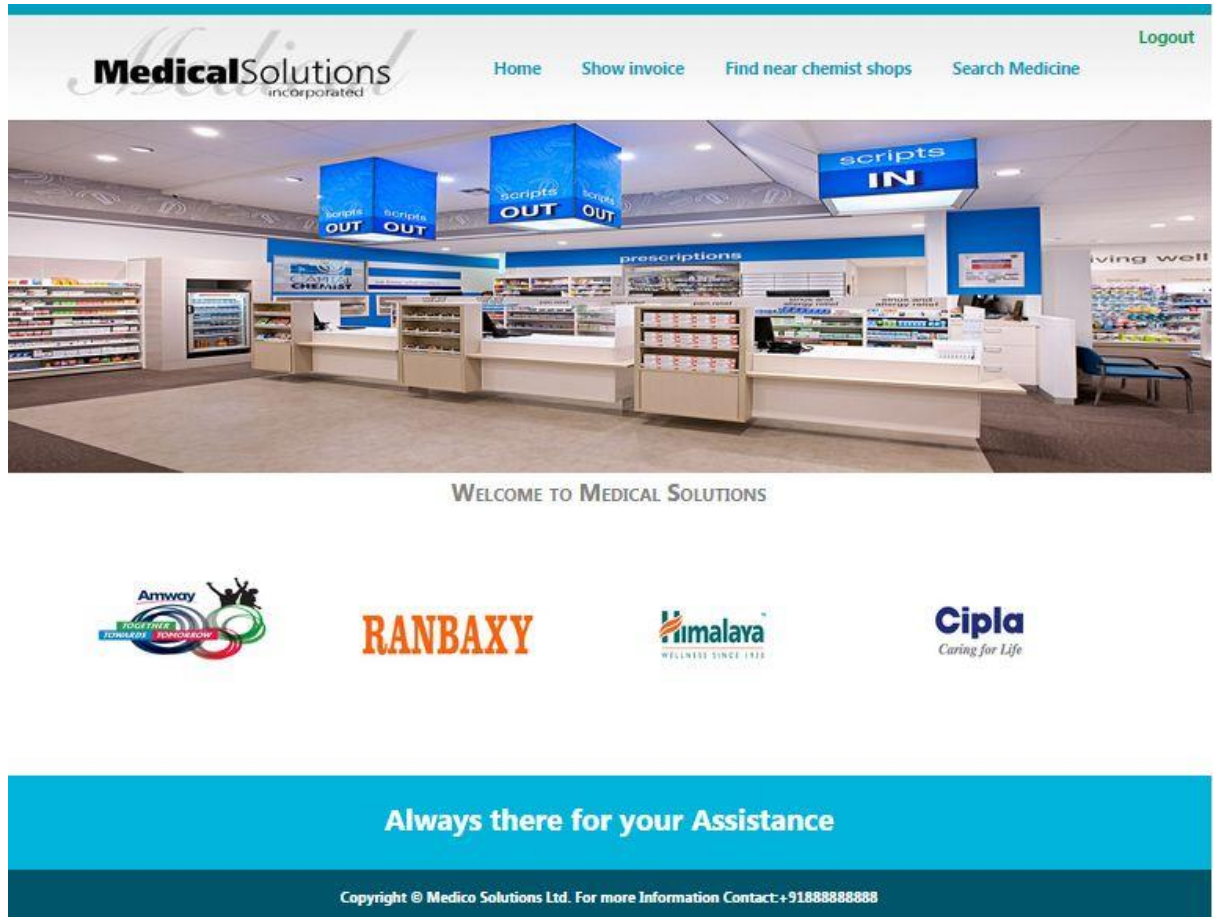
UserId	Name	Phno	Password
aakash@yahoo.in	Aakash	9213979525	1
gautam.jain7494@gmail.com	gautam	9876543210	EAWHCI
jarpan@yahoo.in	Arpan	9999926075	EUMTYI
shanky@hotmail.com	Shanky	9899579200	ZGEFMZ
snehil@gmail.com	Snehil	9876542222	PDFANI
tarun@reddif.com	Tarun	9876543210	RNEPQJ

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### 3.3 After sign in as customer

This is the customer home page.





This is the show invoice page. The grid shows the invoices of the customer as per the date. The print button prints the invoice to the new window.

**Medical Solutions** incorporated

Home Show invoice Find near chemist shops Search Medicine Logout

**Show Invoice**

Invoice_date	Amount	Action
12/4/2014	1367.1	
12/4/2014	901.6	

Add Vendor

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The invoice has been printed on the new tab. There are various options available.

Print  
Total: 1 page  
Save Cancel

Destination ☐ Save as PDF  
Change...

Pages ☒ All  
☐ e.g. 1-5, 8, 11-13

Layout Portrait

Paper size A4

Margins Default

Options ☒ Headers and footers  
☒ Background graphics

12/4/2014

**Medico Solutions**  
JIT Sec-128 Noida  
+9198989889

Invoice

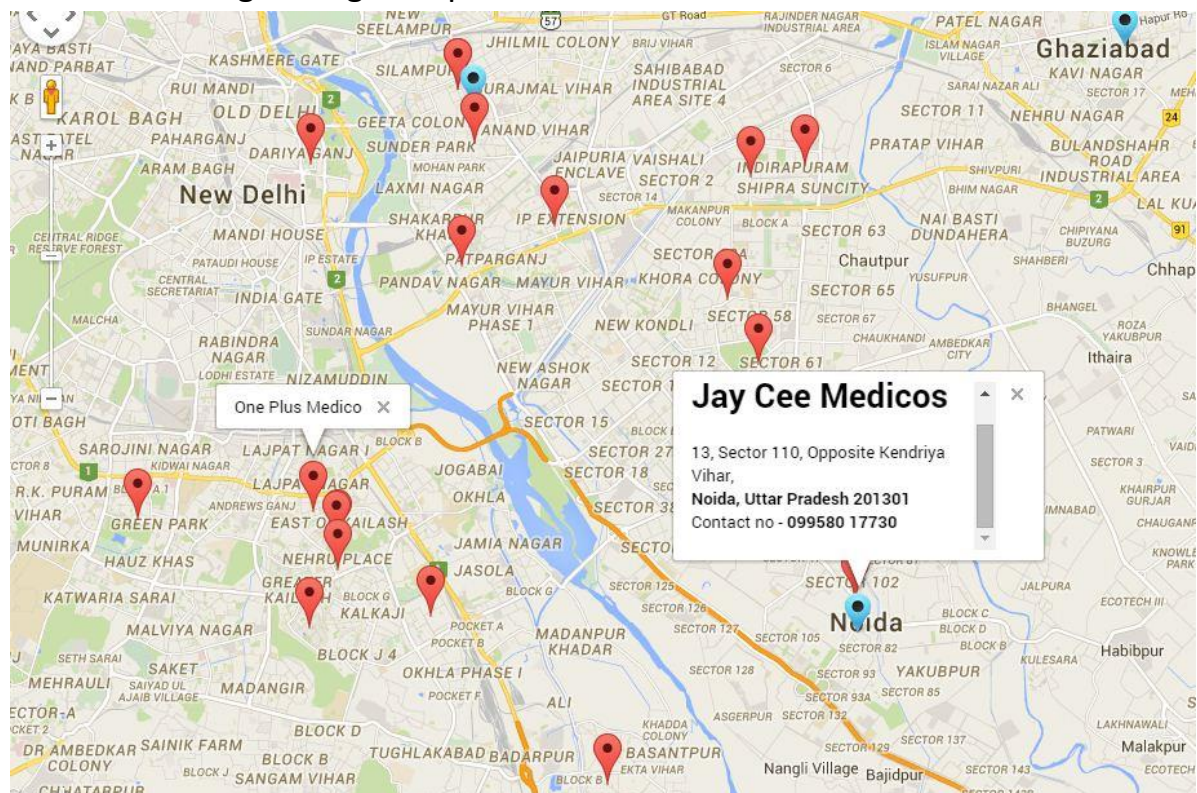
Medicine Name	Quantity	Expiry Date	Amount
Febulaz	10	6/14/2017	790
Olan	2	12/23/2014	210
Volini	5	10/31/2017	395

Total Amount	1395
Discount(%)	2
Bill Amount	1367.1

Terms & Conditions:-  
1. All disputes are subject to Delhi Jurisdiction.  
2. Goods Once Sold Will Not Be Returned Or Replaced  
3. Loose and cutting medicine are not sold.

For MEDICO SOLUTIONS  
(PHARMACIST/PROPREITOR)

This is the Search nearby Chemists page. The customer can see the nearby chemists through Google maps.



This is the Search Medicine Page. The customer on selecting the medicine can see the list of chemists who have that medicine in their stock.

[Home](#)
[Show invoice](#)
[Find near chemist shops](#)
[Search Medicine](#)
[Logout](#)

### Search Medicine

Medicine

Medicine Name	Medico Store	Address	Contact No
Sumo	Vishal medico	Noida	9999926075
Crocin	Siddharth medico	Krishna nagar	9560146687
Crocin	Neha medico	delhi	9810146945

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