

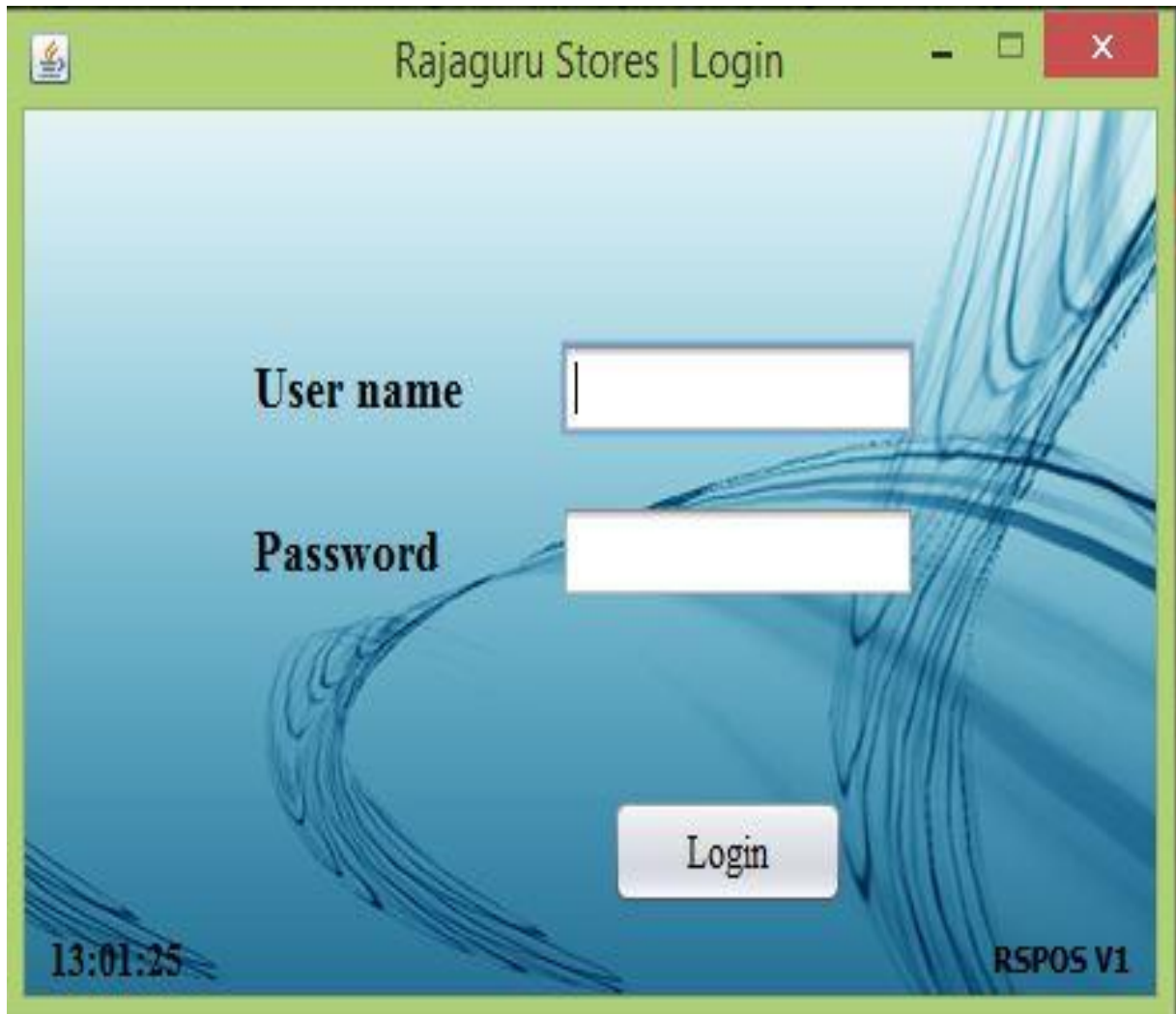
RAJAGURU STORES POS System

USER MANUAL

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Login Window



Rajaguru Stores | Login

User name

Password

Login

13:01:25 RSP05 V1

This is the user login interface which makes the user to enter the system. There are two different kinds of users.

- Admin
- Non admin(employee)

So user has to input password and user name, and he or she get correct password, username can log to the system.

Main Window



1-Purchase Window

2-Notification Window

3-Supplier Window

4-GRN Window

5-Product Window

6- Stock Management Window

7-Report Generating Window

8-Log out Button

9-Date

10-Time

Sub Windows

Supplier Window

Supplier Details

10 Select ID ▼

1 Supplier ID 18

2 Supplier Name

3 NIC

4 Supplier Contact No

5 Supplier Email

6 Supplier Address

7 Other Details

8 Add New 9 Save 11 Update 12 Delete

Choose Supplier

Supplier ID	Name	NIC
8	Samitha Raja...	123456789V
9	Devindri Gun...	123456789V
10	Dhanuka Abe...	931682130V
12	Hansana Jay...	123456789V
15	Navin Ruvinda	123756789V
16	Yashan Thari...	123456789V
17	;-	123123123V

2014/11/14 | 12:14:41

1-Supplier ID

2-Supplier Name

3-NIC

4-Supplier Contact Number

5-Supplier Email

6-Supplier Address

7-Other Details

8-Add New Button

9-Save Button

10-Select ID Button

11-Update Button

12-Delete Button

13-Choose Supplier Table

- For add a new Supplier or Clear text fields press “Add new” button.
- The Supplier ID will be auto generated
- The user should manually insert the data and Press the “save” button.
- Registered supplier details load to the text boxes in the form automatically from the choose supplier table.
- The “Update” button will give the user the facility to update facts about current suppliers.
- User can remove a current supplier by the Delete button.

GRN (Good Received Notes)

Rajaguru Stores

Purchase Notification **supplier** GRN Products Stock

GRN

Choose Product

Product ID	Name	Price	Stock Qty.
1	Anchor +	890.00	15
2	Tiarra Lay...	250.00	4
3	Lanka Soy	55.00	18
4	Brown Su...	70.00	25
5	Coca Cola	220.00	20
6	Newdele ...	45.00	20

Choose Supplier

Supplier...	Name	NIC
8	Samitha Rajaguru	123456789V
9	Devindri Gunawar...	123456789V
10	Dhanuka Abeywar...	931682130V
12	Hansana Jayathis...	123456789V
15	Navin Ruvinda	123756789V
16	Yashan Tharindu	123456789V

1 Barcode 40

2 Product ID

3 Supplier ID

4 Supplied Date 2014 01 01

5 Quantity

6 Expire Date 2014 01 01

7 Total Amount

8 Add

2014/11/14 | 13:33:44

1-Barcode

2-Product ID

3-Supplier ID

4-Supplier Date

5-Quantity

6-Expire Date

7-Total Amount

8- Add Button

9-Choose Product Table

10-Choose Supplier Table

- The user can use this interface to insert the details to the system, when a supplier supplies good.
- When a product is supplied from different expiry dates from different suppliers or the same it's been entered to the database with different Barcodes.

Product Window

Rajaguru Stores

Purchase Notification supplier GRN Products Stock

Product Details

1 Product ID 11

2 Name

3 Price

4 Details

Add New Save Update Delete

5 6 7 8

9 Choose Product

Product ID	Name	Stock Qty.
1	Anchor +	15
2	Tiarra Layer C...	4
3	Lanka Soy	18
4	Brown Sugar	25
5	Coca Cola	20
6	Newdele Yoa...	20
7	Chillie Powder	40
8	Lipton Tea	19
9	Sunquik Apple...	1
10	Harpic	

2014/11/14 | 15:37:36

1-Product ID

4-Details

7-Update Button

2-Name

5-Add New Button

8-Delete Button

3-Price

6-Save Button

9-Choose Product Table

- Product Id Auto generates
- Name field is used to insert the product name.
- Price field to enter the product price.
- Product Details field to insert extra details.
- For add a new products or Clear text fields press “Add new” button.
- “Save” button saves the current inserted product information
- The “Update” button will give the user the facility to update facts about current products.
- User can remove a current product by the Delete button.
- Choose Product table shows the new products inserted.

Stock Handling

Rajaguru Stores

Purchase Notification supplier GRN Products Stock

Stock

1 Barcode

2 Supplied Date

3 Expire Date

3 Supplier ID

4 Quantity

Update 5

Delete 6

Product

7 Product ID :

8 Name :

9 Price :

10 Total Qty. :

Delete 11

* Press Delete if you want to remove all the quantity of this product from the stock

Report 12

2014/11/14 | 12:34:59

1-Barcode

2-Supplier Date

3-Expire Date

4-Quantity

5-Update Button

6-Delete Button(For an unique barcode)

7-Product ID

8-Name

9-Price

10-Total Quantity

11-Product Delete Button

12-Report Button

- The Barcode Number should be manually entered to update or delete in the quantity of stock.
- When a Barcode is entered the “Total quantity” of products, shows the total product quantity of that in the stock.
- The “update” button updates the product quantity of stock for the given product Barcode.
- “(6) Delete” button deletes the stock related to the barcode given.
- “(11) Delete” button removes the total quantity of the product in the stock related to the Product ID.
- Press the “Report” button to generate a report of current stock.

Purchase Window

Rajaguru Stores

Purchase Notification supplier GRN Products Stock

Purchase 9 Return

1 Bill Id 30 6 Item Name :
2 Barcode 7 Price : 10 Expire Date :
3 Quantity 8 Total Qty. : 11 Add

4

Barcode	Item Name	Price	Quantity	Sub Total
---------	-----------	-------	----------	-----------

5 Cash 12 Delete
13 Grand Total
14 Balance
15 Purchase

2014/11/14 | 14:34:14

1-Bill ID

6-Item Name

11-Add Button

2-Barcode

7-Price

12-Delete Button

3-Quantity

8-Total Quantity

13-Grand Total

4-Billing Table

9-Return Button

14-Balance

5-Cash

10-Expire Date

15-Purchase Button

- This is the window that generates the Bill.
- The "Barcode" field is used to enter the barcode (number) given in the product.
- "Return" button is used to view the previous transactions

Return Products Window

Return

1 Enter Bill ID :

2

Barcode	Product ID	Product Name	Quantity	Price	Sub Price

3

4 Grand Total :

5 6

1-Enter Bill ID

3-Delete Button

5-Update Button

2-Goods Return Table

4-Grand Total

- To view an exciting bill, enter the bill id in “Enter Bill ID” field.
- To Update the Transaction, user has to select the relevant row and press the “Delete” button.
- By pressing “Update” Button, new Grand Total will be updated.

Reports

Rajaguru Stores

Purchase Notification supplier GRN Products Stock

Reports

From : 2014 01 01 To : 2014 01 01

Sup ID :

Product ID :

Amount : ☐ = ☐ > ☐ <

Quantity : ☐ = ☐ > ☐ <

Cus ID :

Status : ☐ Delivered ☐ Cancelled ☐ Not deliver yet

GRN Transactions Orders

2014/11/14 | 16:25:44

1-Starting Date

2-Supplier ID

3-Product ID

4-Amount

5-Quantity

6-GRN Button

7-Closing Date

8-Amount

9- Transactions Button

10-Add Button

11-Status

12-Orders Button

When the user clicks the GRN Button (6) all the records between the Starting Date (1) and the Closing Date (7) will be generated as a report. By filling the Supplier ID, Product ID, Amount, Quantity the user can get more specific data records.

Sup ID :

Product ID :

Amount : ☐ =
☒ >
☐ <

Quantity : ☐ =
☐ >
☐ <

As shown in this picture for an example the Product ID has been filled as 5 and the Amount has been filled as greater than amount 1000 between the selected dates. So then the user will get data according to these given inputs. A Report is Generated using these details with the when the GRN button is clicked.

Reports

01 To : 201

Amount : ☐ =
☐ >
☐ <

Transaction Button Prints all the details related to the transactions within the given dates.

Amount field is used to indicate the specific transaction data needed to be printed.

14 ▼ 01 ▼ 01 ▼

Cus ID :

Status : ☐ Delivered
☐ Cancelled
☐ Not deliver yet

Orders

When the user clicks the Orders Button (9) all the records between the Starting Date (1) and the Closing Date (7) will be generated as a report. If the user wants to get more specified information he/she can give the “Customer ID” and the “Status”.

Notification Window



If user got messages or notifications before he enter the system

He will suddenly get the notification as mentioned above.

When the user want check the low stock he has to enter the notification window. In notification window user has three selective buttons.

- Expiring product
- Low stock
- Order

Notification History

Rajaguru Stores

Purchase Notification supplier GRN Products Stock

Notification History LOW STOCK EXPIRING PRODUCT ORDERS

2 3 4

1

ID	Type	Date Time
123	Low Stock	2014-11-14 16:04:41.0
122	Low Stock	2014-11-14 14:33:22.0
121	Low Stock	2014-11-14 12:12:16.0
120	Low Stock	2014-11-14 11:53:54.0
119	Low Stock	2014-11-14 11:08:29.0
118	Low Stock	2014-11-14 10:52:47.0
117	Low Stock	2014-11-14 10:41:08.0
116	Low Stock	2014-11-13 20:37:40.0

Clear All

5

6 Message

2014/11/14 | 16:07:04

1-Notification Table

3-Expiring Button

5-Clear All Button

2-Low Stock Button

4- Orders Button

6-Message Box (If any)

- This is the interface which the user will receive after he clicks on the Notification button. The table which is shown in the above picture shows whether some product has come to its minimum stock, or the stock has come close to its expiry date, or a new order has come to the system.
- When the user clicks the Low Stock button the details of the relevant product will be shown.
- When the user clicks the Expiring button the details of the relevant product will be shown.
- When the user clicks the Orders button the details of the relevant order will be shown.

Low Stock

The screenshot displays the 'Rajaguru Stores' software interface. At the top, there is a navigation bar with icons for a globe, a document, and a group of people, followed by the store's name 'Rajaguru Stores' in a decorative font. To the right of the name are a red question mark icon and a blue power icon. Below the navigation bar are five buttons: 'Purchase', 'supplier', 'GRN', 'Products', and 'Stock'. The main content area is titled 'Notification History' and contains three sub-tabs: 'LOW STOCK' (which is active), 'EXPIRING PRODUCT', and 'ORDERS'. Under the 'LOW STOCK' tab, there is a section titled 'Low Stock Product' with the text 'These Products are currently having low quantity in the store'. Below this text is a table with four columns: 'Barcode', 'Product_ID', 'Name', and 'Quantity'. The table lists six products with their respective barcodes, product IDs, names, and quantities. At the bottom of the notification area, there are two labels: 'Last Supplier Name' and 'Contact No', both followed by a hyphen. The bottom right corner of the interface shows the date and time: '2014/11/15 | 13:06:39'.

Rajaguru Stores

Purchase supplier GRN Products Stock

Notification History LOW STOCK EXPIRING PRODUCT ORDERS

Low Stock Product

These Products are currently having low quantity in the store

Barcode	Product_ID	Name	Quantity
24	1	Anchor +	19
25	1	Anchor +	-17
42	1	Anchor +	-12
27	3	Lanka Soy	3
40	4	Brown Sugar	-10
41	4	Brown Sugar	10
33	9	Sunquik Apple Cor...	1

Last Supplier Name -

Contact No -

2014/11/15 | 13:06:39

Expire Products



The screenshot displays the 'Rajaguru Stores' software interface. At the top, there is a navigation bar with icons for a chat bubble, a document, and a group of people. The title 'Rajaguru Stores' is prominently displayed in a stylized font. To the right of the title are a red question mark icon and a blue power icon. Below the title bar, there are five buttons: 'Purchase', 'supplier', 'GRN', 'Products', and 'Stock'. The 'Products' button is currently selected.

The main content area features a 'Notification History' window. This window has a title bar and three tabs: 'LOW STOCK', 'EXPIRING PRODUCT', and 'ORDERS'. The 'EXPIRING PRODUCT' tab is active. Inside this tab, the text 'Products Close to Expire' is centered above a table. The table has five columns: 'barcode', 'product_ID', 'Name', 'Expire Date', and 'Quantity'. The table body is currently empty, showing only the header row.



At the bottom right of the interface, the date and time '2014/11/15 | 13:05:44' are displayed.

barcode	product_ID	Name	Expire Date	Quantity
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Orders



Rajaguru Stores



Purchase

supplier

GRN

Products

Stock


Notification History

LOW STOCK

EXPIRING PRODUCT

ORDERS

Orders

 Cus ID :

Customer Name :
Address :
Phone No :

Product ID	Name	Quantity
------------	------	----------

Delivery DateTime :
Other Message :

Deliver

Cancel

Order ID	Date Time
17	2014-11-11 08:59:02.0
16	2014-11-11 04:55:16.0
15	2014-11-11 04:45:50.0
14	2014-11-10 08:14:13.0
13	2014-11-02 03:54:21.0
12	2014-11-01 08:34:34.0
11	2014-11-01 08:34:00.0
10	2014-10-31 03:56:47.0
9	2014-10-23 10:07:39.0
8	2014-10-23 09:23:40.0
7	2014-10-23 08:53:28.0
6	2014-10-23 07:31:18.0
5	2014-10-23 07:20:41.0
2	2014-10-22 10:22:54.0

2014/11/15 | 13:07:41