

Appendix C

User Documentation

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C-1 Log in to the system

The first screen after entering the system is the log in screen. To log in to the system, give your user username & password and press ‘Login’ button.



Figure C.1 Log in screen1



Figure C.2 Log in screen2

C-2 Location Sale

C-2.1 Bakery Sales

This action can only be performed by a Administrator ,Manager or Staff.

These the first page of the sales screen .From here you can add items to the bill .Users can select items from list.

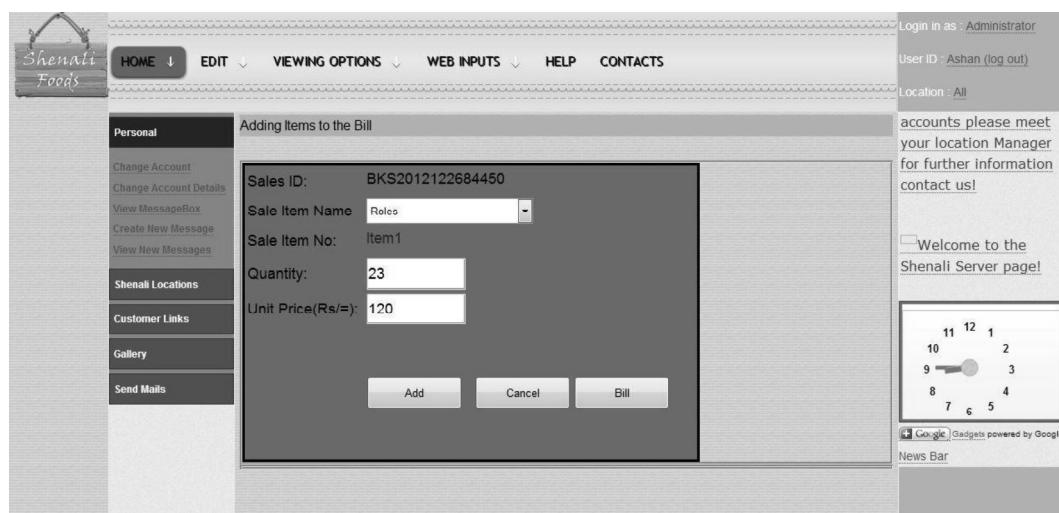


Figure C.3 Bakery Sales – Screen 1

After Adding items to the bill you can remove items from the bill by deleting from the table .Bellow table shows the selected items . After All the items added to the bill can continue to the bill page by hitting the bill button .

| Sales Id | Sales Item No | Item Name | Unit Price | Quantity | Amount |
|-------------------------|---------------|--------------------|------------|----------|--------|
| Delete BKS2012122684450 | Item1 | Roles | 120 | 23 | 2760 |
| Delete BKS2012122684450 | Item2 | Chicken Kothu | 110 | 12 | 1320 |
| Delete BKS2012122684450 | Item4 | Chicken Fried Rice | 156 | 22 | 3432 |

Figure C.4 Bakery Sale s— Screen 2

From this bill page window shows all the selected items of the bill .After confirm users can hit the paid button or you can add more from add more button .

| | Sales Id | Sales Item No | Item Name | Unit Price | Quantity | Amount |
|--------|------------------|---------------|--------------------|------------|----------|--------|
| Delete | BKS2012122684450 | Item1 | Roles | 120 | 23 | 2760 |
| Delete | BKS2012122684450 | Item2 | Chicken Kothu | 110 | 12 | 1320 |
| Delete | BKS2012122684450 | Item4 | Chicken Fried Rice | 156 | 22 | 3432 |

Sales ID: BKS2012122684450
 Total Items: 3
 Total Amount: 7512

Paid Add More Cancel

Figure C.5 Bakery Sale – Screen 3

C-2.2 Restaurant Sales

Any user who log into the system(earlier specified users) can perform this action by selecting ‘Restaurant Sale’ menu item under ‘Stock’ menu in main menu bar. The operation would be quite similar to Bakery Sales and similar figures to figure C.3, C.4 & C.5 with different attributes (related to a Restaurant) would be displayed.

C-2.3 Take Away Outlet Sales

Any user who log into the system(earlier specified users) can perform this action by selecting ‘Take Away Sale’ menu item under ‘Stock’ menu in main menu bar. The operation would be quite similar to Bakery Sales and similar figures to figure C.3, C.4 & C.5 with different attributes (related to a Take Away Outlet) would be displayed.

C-3 Rest House Reservation

Rest House reservations can only performed by Receptionist, Rest House Manager or a Administrator .First screen shows the current day available and also selecting check in dates users can check the availability of the rooms. From here also users can select rooms to reserve.

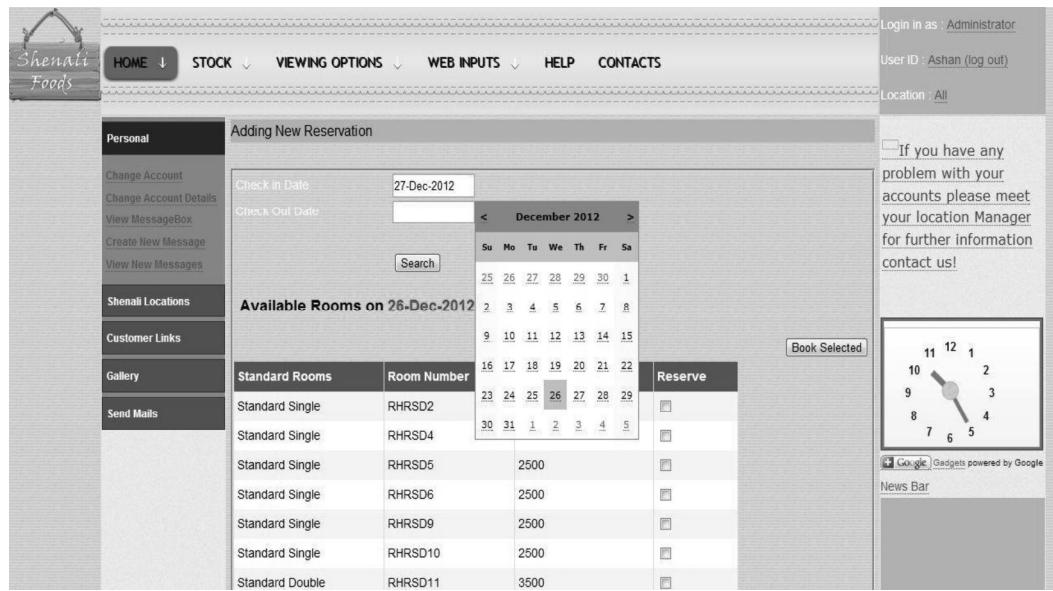


Figure C.6 Rest House Reservation – Screen 1

Next Screen shows the rooms availability of the selected dates .From here also users can select rooms to reserve.

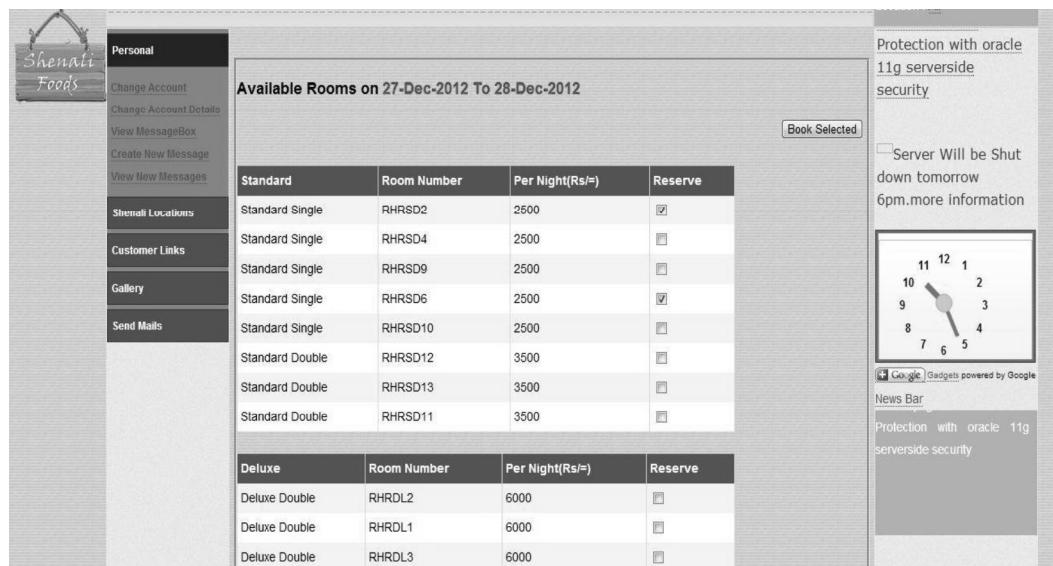


Figure C.7 Rest House Reservation– Screen 2

These page shows the which were selected to reserve .After entering the customer details users can reserve the rooms.

Following Rooms are Selected for the reservation Please Conform and Proceed....

| Name | Room Number | Check In | Check Out | Amount |
|-----------------|-------------|-------------|-------------|--------|
| Standard Single | RHRSD2 | 27-Dec-2012 | 28-Dec-2012 | 2500 |
| Standard Single | RHRSD6 | 27-Dec-2012 | 28-Dec-2012 | 2500 |

Bill Number : CR20121226102722
Total Rooms : 2
Total Value in Rs : 5000
Reservation Date : 27-Dec-2012 to 28-Dec-2012
Payment Method Check in(Cash)

National ID: 883654765V
Email:
Conatact_No:
Address:
Date of Birth: DD MM YY
Sex: Male Female
First Name:
Last Name:

OutPut

If you have any problem with your accounts please meet your location Manager for further information contact us!

News Bar

Page generated at 10:33:50 AM, 12/26/2012

Shenali Home About Restaurant Rest House Blog Follow us: [f](#) [Twitter](#) © copyright 2012 © All rights reserved.

Figure C.8 Rest House Reservation– Screen 3(two images were concatenated.)

C-4 Add New

C-4.1 Add Users

This action can only be performed by Administrators in the System .Following page shows the user creation window .When a user needs to create, related user details should be stored at the same time(if not users can check two adding section).In order to make it work correct information should provide .The selection of the user type & location different types of users can be created.

The screenshot displays the 'Add New User Account' form within a web-based application. The left sidebar contains navigation links for Personal, Change Account, Change Account Details, View MessageBox, Create New Message, View New Messages, Shenali Locations, Customer Links, Gallery, and Send Mails. The main form has fields for UserName, AppName, NIC, Password, PasswordQues, PasswordAns, UserType (radio buttons for Admin, Manager, Staff), Location ID (dropdown menu set to All), National ID, Email, Contact Info (Address, Date of Birth dd/mm/yy, Gender Male/Female, First Name, Last Name), Step 1, and OutPut. A status bar at the bottom indicates the page was generated at 10:57:08 AM, 12/26/2012. The right side of the screen shows a sidebar with login information (Administrator, User ID: Ashan, log out, Location: All), a welcome message about server protection, a calendar, and a Google News Bar.

Figure C.9 User Creation – Screen 1(two images were concatenated.)

C-4.2 Add Company Description

This action can only be performed by Administrators and Related location managers.

The screenshot shows a web-based application interface for 'Shenali Foods'. At the top, there's a navigation bar with links for HOME, STOCK, VIEWING OPTIONS, WEB INPUTS, HELP, and CONTACTS. On the right side of the header, it says 'Login in as: Administrator', 'User ID: Ashan (log out)', and 'Location: All'. A message box on the right contains a note about a server shutdown and a link to a news article. Below the header is a sidebar with links for Personal (Change Account, Change Account Details, View MessageBox, Create New Message, View New Messages), Shenali Locations, Customer Links, Gallery, and Send Mails. The main content area is titled 'Company ID' and contains input fields for Name, Address1, Address2, Province, City, Phone No 1, Phone No2, Fax, Email, Web, and Contact_Name. A small calendar gadget is visible on the right, and a news bar at the bottom right displays a headline about predicting mass shooters.

Figure C.10 Add Company Description – Screen 1

C-4.3 Add Item Description

This action can only be performed by Administrators and Related location managers.

Items can be added giving related category and company ids correctly.

The screenshot shows the same web-based application interface for 'Shenali Foods'. The navigation bar and sidebar are identical to Figure C.10. The main content area is titled 'Add New Item Description' and contains input fields for Item No, Item_Name, Category ID, Company ID, Allergens Type, Item Size, and Item Type. Below these fields is a section labeled 'Step 1' with a 'Submit' button. A message box on the right side contains a welcome message to the Shenali Server page, noting server protection and security. A calendar gadget and a news bar are also present on the right side.

Figure C.11 Add Item Description – Screen 1

C-4.4 Add Location Item

This action can only be performed by Administrators and Related location managers.

The screenshot shows a web-based application interface for Shenali Foods. At the top, there's a navigation bar with links for HOME, STOCK, VIEWING OPTIONS, WEB INPUTS, HELP, and CONTACTS. On the right side of the header, it says 'Login in as: Administrator', 'User ID: Ashan (log out)', and 'Location: All'. The main content area has a title 'Adding new Items to the Bakery Stock'. On the left, there's a sidebar with a 'Personal' section containing links for Change Account, Change Account Details, View MessageBox, Create New Message, View New Messages, Shenali Locations, Customer Links, Gallery, and Send Mails. The main form area contains fields for 'Item No', 'Adding Amount', 'Unit Price', and 'Bufffer_Quantity'. Below these fields are buttons for 'Step 1' and 'Submit', and a 'OutPut' field. To the right of the form, there's a 'Welcome to the Shenali Server panel' message and a small calendar gadget showing the current date as November 12, 2012. At the bottom right, there's a 'News Bar' section.

Figure C.12 Add Bakery Item – Screen 1

For other locations also can be done in same way.

C-4.5 Add Rest House Rooms

Any user who log into the system(earlier specified users) can perform this action by selecting ‘Add Rest House Rooms’ menu item under ‘Rest House’ menu in main menu bar. The operation would be quite similar to other adding operations .Different attributes (related to a Rooms) would be displayed.

C-4.6 Add Rest House Room Type

Any user who log into the system(earlier specified users) can perform this action by selecting ‘Add Rest House Room Type’ menu item under ‘Rest House’ menu in main menu bar. The operation would be quite similar to other adding operations .Different attributes (related to a Room type) would be displayed.

C-4.7 Add Menu Front Item

This action can only be performed by Administrators and Related location managers.

In this users need to add image file hitting “choose file” button in the page. After inputting valid data users can able to add a menu front image with description.

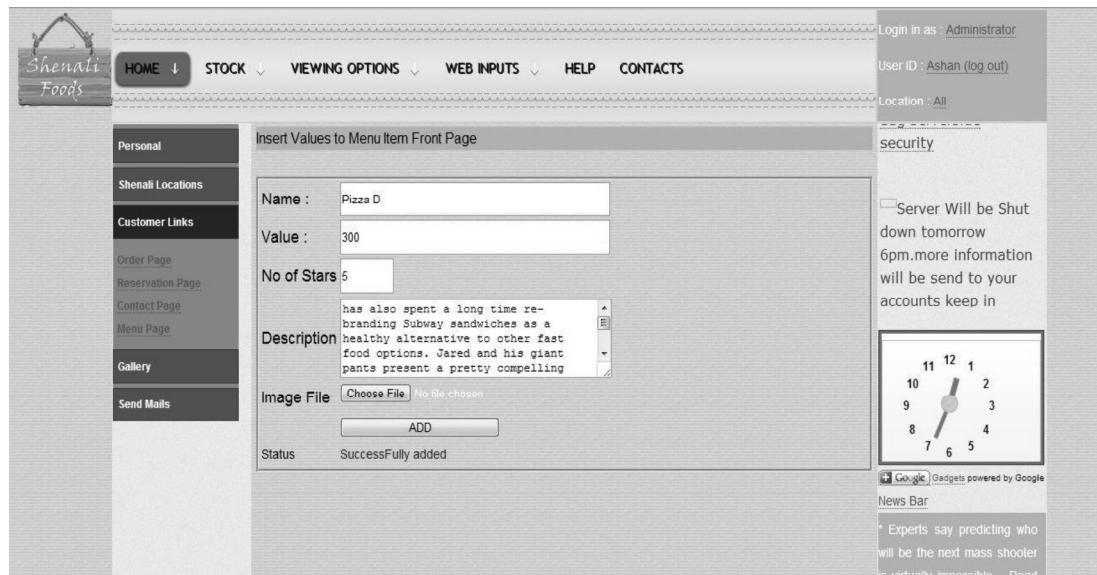


Figure C.13 Add Menu Item Front Item – Screen 1

Next page Shows the new item added to the front menu page.

Pizza C: RS 350/- ★★★★★ **Order Now**

opened nearly 20 years ago, smoothie mania was taking over the country. One of the smoothie's selling points was the health benefits of its fruits and other ingredients. But as anyone who's ever contemplated the similarities between smoothie and milkshake can tell you, smoothies aren't inherently healthy. In fact, there's no limit to what can be tossed in a blender.

Pizza D: RS 300/- ★★★★★ **Order Now**

has also spent a long time re-branding Subway sandwiches as a healthy alternative to other fast food options. Jared and his giant pants present a pretty compelling argument and the powers that be don't want to muck up their image re-engineering with some seriously unhealthy subs. Consequently, most Subways removed the "pizza sub" from their menu.

Here at Shenali, we strive to maintain the high levels of quality that we have been, and still are, famous for. While state of the art production equipment and our own ultra modern facilities have enabled us to maintain a competitive edge and high standards of quality, they have also enabled us to give customers the best value for their money. Most of all, this technology has helped us manufacture optimum quality food that carries 100 years of consumer trust and bakery experience within them.

[Continue Reading »](#)

Figure C.14 Add Menu Item Front Item – Screen 2

C-4.8 Add Images to Gallery

This action can only be performed by Administrators and Related location managers.

In this users need to add image file hitting “choose file” button in the page.

If the User wants to load the gallery then user only needs to hit the “load gallery” button .Bellow image shows the add image to restaurant gallery .The operation for add images to Rest House is also similar.

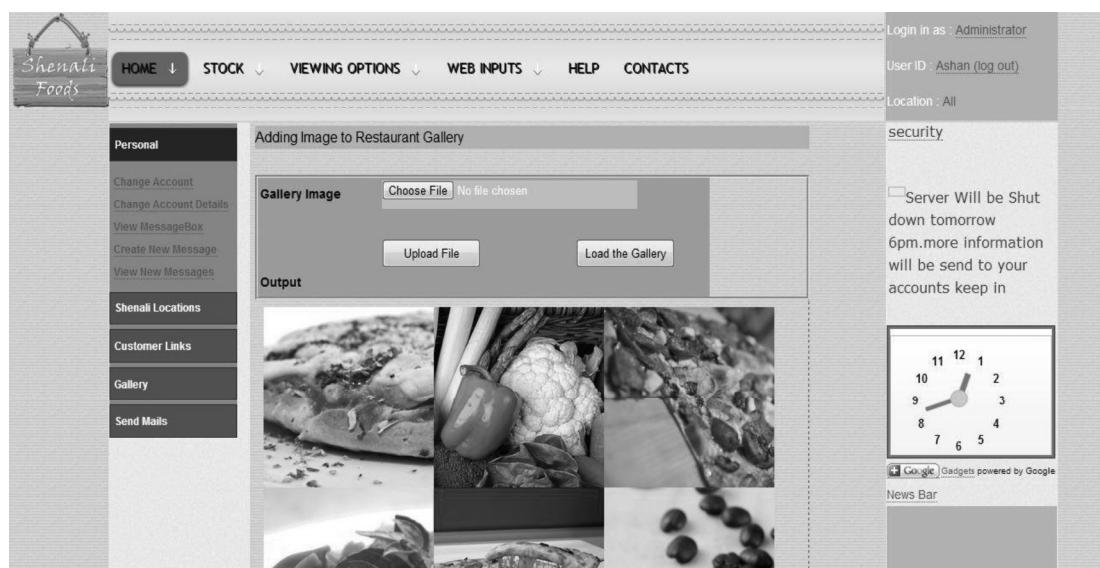


Figure C.15 Add images to Restaurant Gallery – Screen 1



Figure C.16 Add images to Restaurant Gallery – Screen 2

C-5 Update

C-5.1 Update User Accounts

This action can only be performed by Administrators .By providing correct username of a user and proceed to update.

The screenshot shows the Shenali Foods application interface. At the top, there is a navigation bar with links: HOME, STOCK, VIEWING OPTIONS, WEB INPUTS, HELP, and CONTACTS. On the right side of the header, it says "Login In as: Administrator", "User ID : Ashan (log out)", and "Location : All". A sidebar on the left is titled "Personal" and contains links: Change Account, Change Account Details, View MessageBox, Create New Message, View New Messages, Shenali Locations, Customer Links, Gallery, and Send Mails. The main content area is titled "Update User" and has a sub-instruction "Please Enter the User Name below". It contains a "User Name" field with the value "Ashan" and a "Submit" button. To the right of the form is a message box with the text: "If you have any problem with your accounts please meet your location Manager for further information contact us!". Below this is a small calendar icon and a "News Bar" section.

Figure C.17 Update User Stage1 – Screen 1

Update can be done by providing new values to fields , Click “Save” to save the new entries.

The screenshot shows the Shenali Foods application interface, similar to Figure C.17. The navigation bar, sidebar, and header elements are identical. The main content area is titled "Updating User Stage2" and contains a form with fields: "UserName" (set to "Ashan"), "Application_name" (set to "Ashan"), "New Password" (empty), and "Conferm Password" (empty). Below the form is a "Save" button and an "OutPut" field. To the right of the form is a message box with the text: "Server Will be Shut down tomorrow 6pm.more information will be send to your accounts keep in touch". Below this is a small calendar icon and a "News Bar" section.

Figure C.18 Update User Stage2 – Screen 2

C-5.2 Update User Details

This action can only be performed by Administrators .By providing correct NIC no of a user and proceed to update.

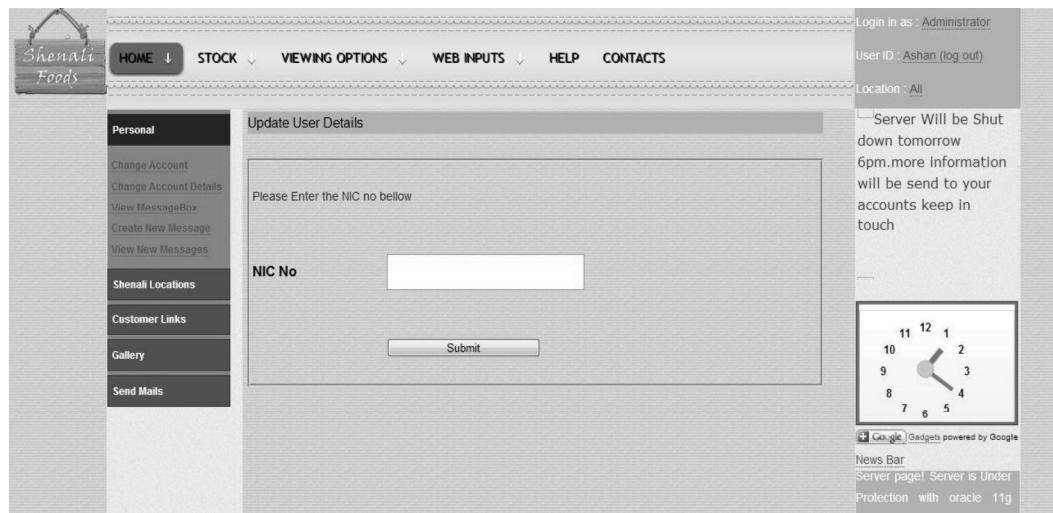


Figure C.19 Update User Details Stage1 – Screen 1

Update can be done by providing new values to fields , Click “Save” to save the new entries.

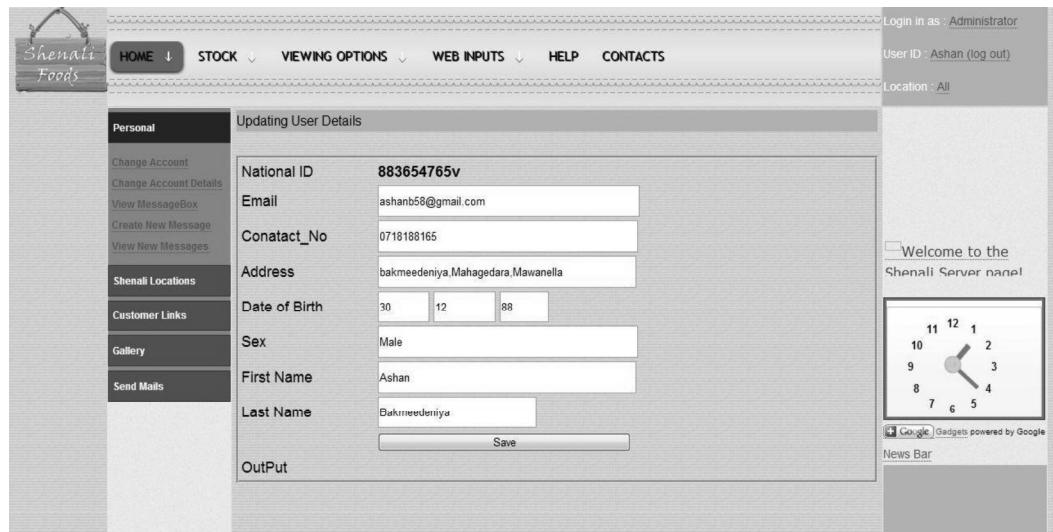


Figure C.20 Update User Details Stage2 – Screen 2

C-5.3 Update Location Item

The action can only performed by Administrator ,Manager or a Staff member .Following show the updating item from Bakery stock ,other locations also similar to this operation .From given list(list is only showing the items that are currently in bakery stock.) users can choose which item to change ,giving new amount stocks can be increased(current stock will be sum of the new value.).

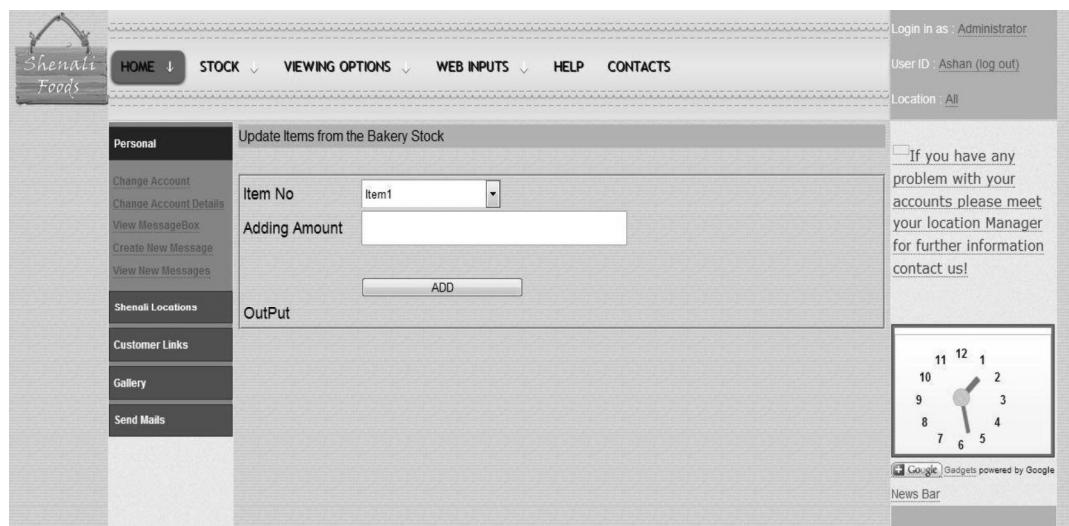


Figure C.21 Update Bakery Stock Item – Screen 1

C-6 Delete

C-6.1 Delete User Accounts

This action can only be performed by Administrators. By providing correct username for the given box administrators can delete a user.

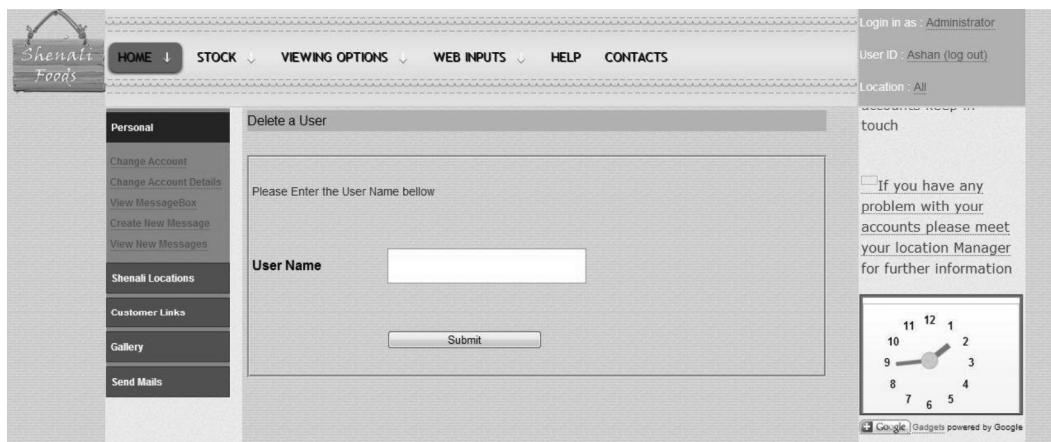


Figure C.22 Delete User Stage1 – Screen 1

In the next screen it shows the information of the user , so user can confirm it and delete the account.

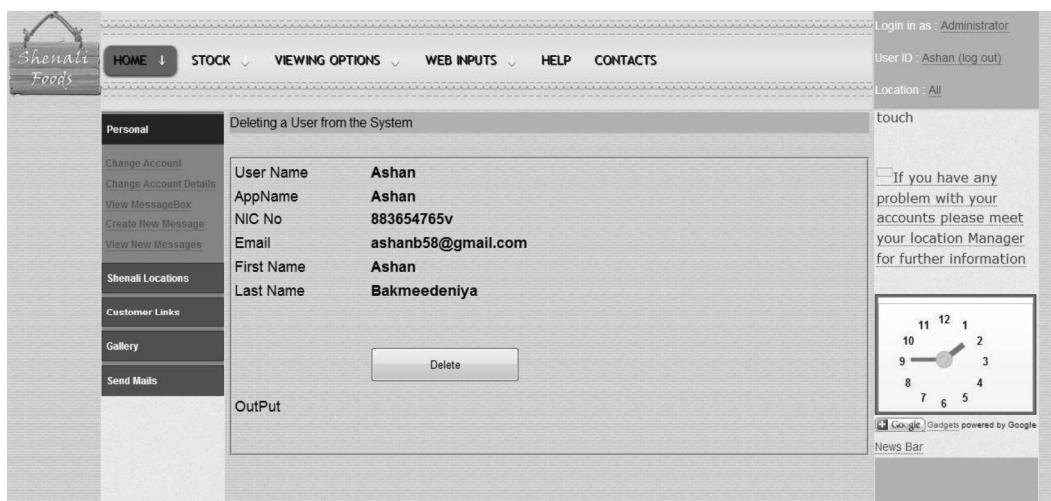


Figure C.23 Delete User Stage2 – Screen 2

C-6.2 Delete User Detail

Administrators can perform this action by selecting ‘Delete User Detail’ menu item under ‘Delete’ menu in main menu bar. The operation would be quite similar to Delete User Accounts Operation .Different attributes (related to a Delete User Detail) would be displayed.

C-6.3 Delete Location Item

Administrators ,Managers or Staff members can perform this action by selecting ‘Delete item’ menu item under ‘Delete’ menu in main menu bar. The operation is quite similar to Delete User Accounts operation .Different attributes (related to a Delete item) would be displayed .There are same operations to delete items in each location separately.

C-6.4 Delete Menu Front Item

Administrators and Managers can perform this action by selecting ‘Delete Menu Item’ menu item under ‘Web Parts’ menu in main menu bar. The operation would be quite similar to Delete User Accounts Operation .Different attributes (related to a Delete Menu Front item) would be displayed.

C-6.5 Delete Images from Gallery

Only Administrators can perform this action by selecting ‘Delete Image’ menu item under ‘Delete’ menu in main menu bar. The operation would be quite similar to Delete User Accounts Operation .Different attributes (related to a Delete Image) would be displayed. There are two similar operations to delete items in Restaurant & Rest House separately.

C-7 View

C-7.1 View User Details

This action can only be performed by Administrators .By providing selecting the NIC from list.

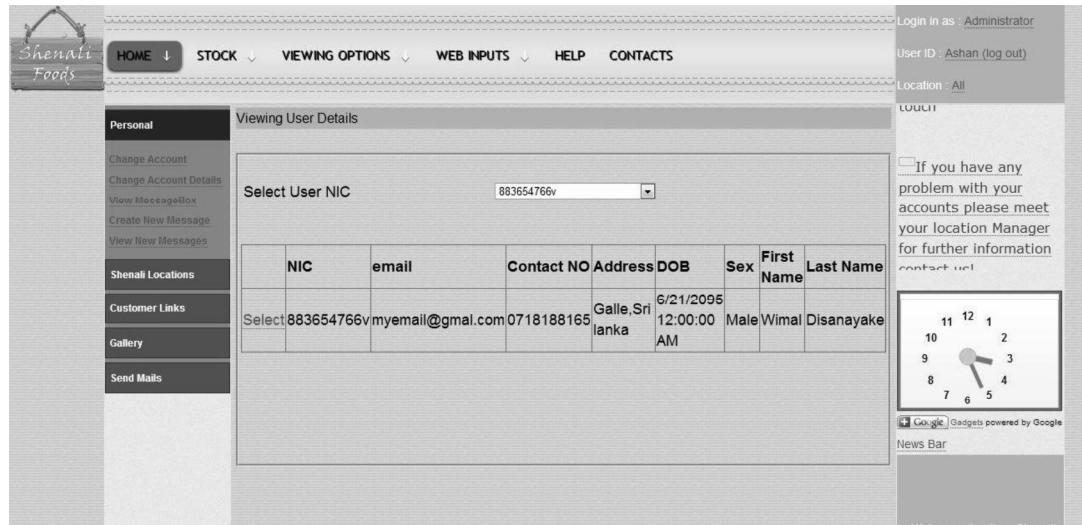


Figure C.24 View User Details – Screen 1

C-7.1 View Online Orders

This action can only be performed by Administrator ,Manager or a Staff member .Further users can delete 0 amount orders by Clicking given button.

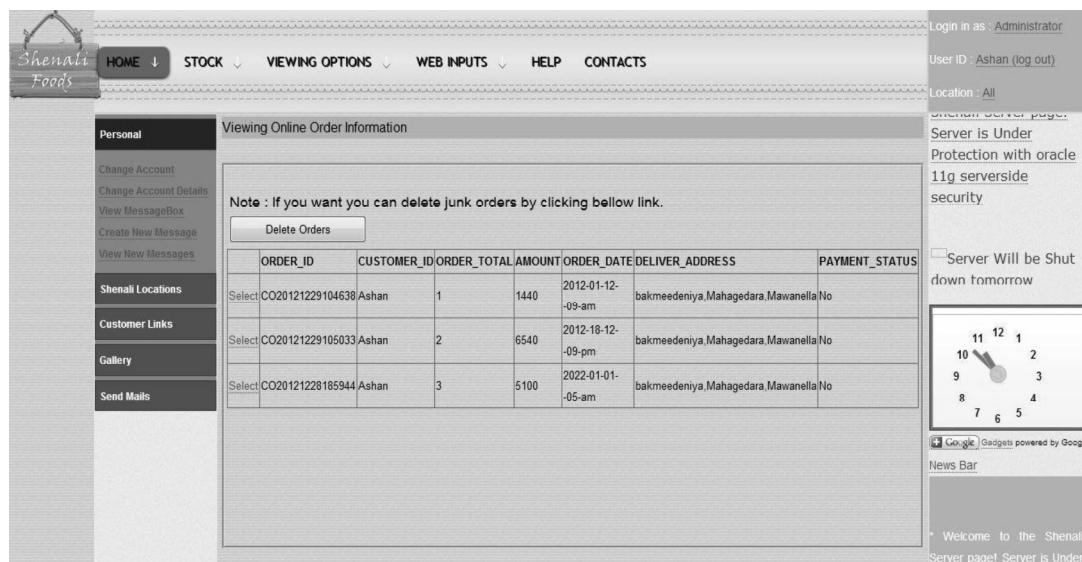


Figure C.25 View User Details – Screen 1

C-7.3 View Records

This action can only be performed by Administrator & Managers .Users can generate new graphs by selecting list items.

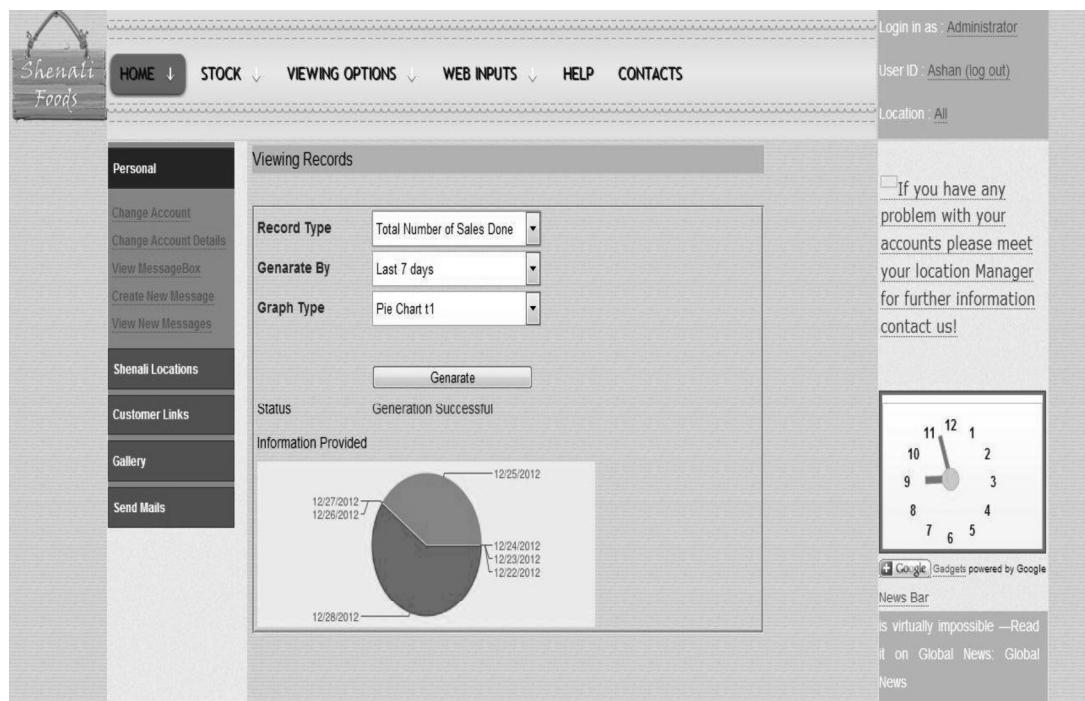


Figure C.26 View Records – Screen 1

C-8 Message Passing

This action can only be performed by Administrator ,Manager or a Staff member .By selecting left side option or selecting menu link users can view the message box.
selecting from new menu users can select the appropriate task.

Create New Message

Users can send messages to other user or users by selecting appropriate list option.

Shennali Foods

HOME ▾ EDIT ▾ VIEWING OPTIONS ▾ WEB INPUTS ▾ HELP CONTACTS

Login in as : Manager
User ID : Kasun (log out)
Location : Restaurant

If you have any problem with your accounts please meet your location Manager for further information contact us!

News Bar
will be the next mass shooter is virtually impossible —Read it on Global News: Global News

MessageBox Create New View Messages Delete Messages

Message ID : Msg20121229112738
Sender ID : Kasun
Message Heading : new Message
Message Content : aaaa
Receiver Type : All Users
Receiver ID :
Send

Status

Figure C.26 Create Message – Screen 1

View Message

Users can view the message by selecting the ‘Read’ option in the table column.

Shennali Foods

HOME ▾ EDIT ▾ VIEWING OPTIONS ▾ WEB INPUTS ▾ HELP CONTACTS

Server is Under Protection with oracle 11g serverside security

+ Google Gadgets powered by Google News Bar
* Welcome to the Shennali Server page! Server is Under Protection with oracle 11g serverside security

MessageBox Create New View Messages Delete Messages

View Unread View Read Inbox View Sent

Welcome to the Read Message box

| Message ID | Sender ID | Send Date | Message Heading | Receiver Type | Receiver ID | Status | Action |
|----------------------|-----------|------------------------|---|---------------|-------------|--------|--------|
| Msg201212252255027 | Ashan | 12/25/2012 10:55:00 PM | Chicken Kothu's quantity is getting low | All Users | | Read | Read |
| Msg20121225223650998 | Ashan | 12/25/2012 10:36:50 PM | Item6: quantity is getting low | All Users | | Read | Read |
| Msg20121223203520 | Shani | 12/23/2012 8:35:20 PM | dates | All Users | | Read | Read |

Message ID : Msg201212252255027
Send Date : 12/25/2012 10:55:00 PM
Message Heading : Chicken Kothu's quantity is getting low
Message Content : From Bakery Section

Figure C.26 View Message – Screen 1

Appendix D

Code Listing

This section includes a small segment of the source code which discloses the structure of the whole code.

Creating New User To The System

MDirectAddUser.cs is the class to a create new user .Following code was used to perform back end task.

```
public partial class FUNC_Done_MDirectAddUser : System.Web.UI.Page
{
    public static int check1;
    protected void Page_Load(object sender, EventArgs e)
    {
        if (Session["username"] == null)
        {
            Response.Redirect("../ShenaliHome.aspx");
            return;
        }
        Master.HeadingMessage = "Add New User Account";
    }
    protected void TextBox1_TextChanged(object sender, EventArgs e)
    {
        output.Text = "";
        String username = TextBox1.Text;
        try
        {
            DataSet dataSet = ProductManager.ShowBase_User(username);
            String nic = dataSet.Tables["Base_user"].Rows[0]["nic"].ToString();
            ACValidLabel2.Text = "";
            ACValidLabel1.Text = "Username allready In Use!";
        }
    }
}
```

```

        }
    catch
    {
        ACValidLabel1.Text = "";
        ACValidLabel2.Text = "Valid Username";
    }
}

protected void TextBox3_TextChanged(object sender, EventArgs e)
{
    String nic = TextBox3.Text;
    TextBox11.Text = nic;
    check1 = 5;
    try
    {
        DataSet dataSet = ProductManager.ShowBase_UserDetail(nic);
        String email =
dataSet.Tables["Base_user_details"].Rows[0]["Email"].ToString();
        String conatct_no =
dataSet.Tables["Base_user_details"].Rows[0]["Contact_no"].ToString();
        String address1 =
dataSet.Tables["Base_user_details"].Rows[0]["Address1"].ToString();
        String dob = dataSet.Tables["Base_user_details"].Rows[0]["DOB"].ToString();
        String sex = dataSet.Tables["Base_user_details"].Rows[0]["Sex"].ToString();
        String f_name =
dataSet.Tables["Base_user_details"].Rows[0]["first_name"].ToString();
        String l_name =
dataSet.Tables["Base_user_details"].Rows[0]["last_name"].ToString();

        TextBox12.Text = email;
        TextBox13.Text = conatct_no;
        TextBox14.Text = address1;
        ddTextBox.Text = dob.Substring(3, 2);
        monTextBox.Text = dob.Substring(0, 2);
        yTextBox.Text = dob.Substring(8, 2);
    }
}

```

```

if (sex == "Female")
{
    MaleRadioButton.Checked = false;
    FemaleRadioButton.Checked = true;
}
else
{
    FemaleRadioButton.Checked = false;
    MaleRadioButton.Checked = true;
}
TextBox16.Text = f_name;
TextBox17.Text = l_name;
check1 =1;
// output.Text = "Successfully Updated!..";
}
catch
{
    // Master.HeadingMessage = "Update fails due to not valid input,No related
information";
    TextBox12.Text = "";
    TextBox13.Text = "";
    TextBox14.Text = ""
    ddTextBox.Text = "";
    monTextBox.Text = "";
    yTextBox.Text = "";
    MaleRadioButton.Checked = true;
    TextBox16.Text = "";
    TextBox17.Text = "";
    check1 = 2;
}
protected void Submit_Click(object sender, EventArgs e)
{
    ACValidLabel2.Text = "";
}

```

```

ACValidLabel1.Text = "";
if (TextBox4.Text.Length < 8 )
{
    Label21.Text = "Minimum Password length is 8.";
    return;
}
else if (TextBox4.Text.Length > 15)
{
    Label21.Text = "Maximum Password length is 15.";
    return;
}
Label21.Text = "";
try
{
    String tb1 = TextBox1.Text;
    String tb2 = TextBox2.Text;
    String tb3 = TextBox3.Text;
    String tb4 = TextBox4.Text;
    String tb5 = TextBox5.Text;
    String tb6 = TextBox6.Text;
    String tb7 = DropDownList1.SelectedItem.ToString();
    String user= "";
    if (AdminRadioButton.Checked)
        user = "Admin";
    else if (ManagerRadioButton.Checked)
        user = "Manager";
    else if (WorkerRadioButton.Checked)
        user = "Staff";
    else
        user = "No";

    String tb11 = TextBox11.Text;
    String tb12 = TextBox12.Text;
    String tb13 = TextBox13.Text;

```

```
String tb14 = TextBox14.Text;
String dd = ddTextBox.Text;
String mm = monTextBox.Text;
String yy = yTextBox.Text;
String dob = dd + mm + yy;
String tb15 = "";
if (MaleRadioButton.Checked)
    tb15 = "Male";
else
    tb15 = "Female";
String tb16 = TextBox16.Text;
String tb17 = TextBox17.Text;

ProductManager.DirectAddUser(tb1, tb2, tb3, tb4, tb5, tb6,
tb7,user,"Enabled",tb11, tb12, tb13, tb14, dob,tb15, tb16, tb17, check1);

output.Text = "Account Creation Successful..";
TextBox3.Text = "";
}

catch
{
    output.Text = "Error Occured.Account Creation UnSuccessful..";
}
}
```

The other operations are done with almost the same base code structure with different methods calling from different classes.

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