The Software is developed in Sql Server 2008, Visual Studio 2010 and Crystal report 2010.

# 7 forms, 24 sub forms

The grey highlighted is in all forms. And green is a summary of form special functions.

## 1. Login Form

It is a simple Login form. The username is beautyclinic and password is clinic123.

## 2. Main Form

It contains the child form’s Links

## 3. Register Members form

It contains two Tabs

1. **Members Registration**

Function in this tab are given below

* Add, New, save, Edit
* Auto increment id
* Auto increment alphanumeric id
* Popup on edit
* Also validate the textbox of prices etc. The textbox accept only number values not others

1. **Member Data Tab**

In this tab,

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By name filter is applied
* Delete button to delete one or more rows.
* Click on grid row, the data will move to its respective textboxes.

## 4. Register Products and Services form

There are four tabs on this Form

1. **Product Registration**

The function in this tab are

* Add, Save, edit, image upload
* Auto increment id
* Auto increment alphanumeric id
* Popup on edit
* Also validate the textbox of prices etc. The textbox accept only number values not others
* Click in recent names, the dropdown will populate with recent names of products

1. **Product Record**

In this tab,

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By name filter is applied
* Delete button to delete one or more rows.
* Click on grid row, the data will move to its respective textboxes.

1. **Services Registration**

* Auto increment id
* Auto increment alphanumeric id
* Popup on edit
* Also validate the textbox of prices etc.The textbox accept only number values not others
* I already populated all services given by client, or you may type new service instead of selection.

1. **Services Record**

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By name filter is applied
* Delete button to delete one or more rows.
* Click on grid row, the data will move to its respective textboxes.

## 5. Reservation form

There three tabs in this form

1. **Reservation**

* Add, Save, edit
* Auto increment id
* Auto increment alphanumeric id
* Popup on edit
* The rate Id is populated from the services form and if you select the id, it will give you the details of that id or you may write your own instead of selection.
* If there is more than one service reserved by member. Select it, it will gather in rich textbox and altogether save in database.
* Member ID selection will give you member details.
* The reservation date will the date on which the customer want to come on clinic.
* Reservation time is the time of customer he will visit.
* Date will be the date on which the reservation for client is reserved.

1. **Reservation Record**

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By Member name filter is applied.
* Delete button to delete one or more rows.
* Click on grid row, the data will move to its respective textboxes.

1. **Today Reservation**

* Book now.It is used to a lot the reservation.
* Status update:it will update the status.
* **In today reservation, the grid will show the data of present data reservations.**
* **You may check the whole day status by choosing the pending, serving, served and cancelled.**
* **If you choose pending. Note employee textbox will empty itself.**
* **It may also help you to check which employee give how many services.**
* **You may search the client by textbox then populate its data on above boxes and a lot him/her employee.**
* **Type the name of employee.**

1. **If the employee is not serving other, then status will show available.**
2. **If he/she is serving other then it will show not available and status button will disable.**
3. **For new click book new button and enter other employee name.**
4. **After serving. Click on serving radio button.**
5. **Enter end time. And status to served.**
6. **Now the employee will available to others to serve.**
7. **After served click on payment button for bill.**

## 6. Inventory form

It contains three tabs.

1. **Inventory**

* Auto increment id
* Auto increment alphanumeric id
* Popup on edit
* Populate the product id from products table. It will give details against that id.
* Function to get quantity of that product in inventory.
* Add purchased quantity to already stocked quantity
* If the stock is 0 then stock status will “Stock out”. If the stock status is greater than 0 it, will have “stock IN” status.
* Recent purchase is the quantity you enter in previous entry of that data.

1. **Inventory data**

* It consist of data of inventory and products. The data is obtained by joins from inventory and products.

1. **Inventory Records**

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By Member name filter is applied.
* Delete button to delete one or more rows.
* Click on grid row, the data will move to its respective textboxes.
* Stock in and stock out filter.

## 7. Transaction form

**Its consist of 5 tabs**

1. **Product transaction**

* Auto increment id
* Auto increment alphanumeric id
* Get member data from member table or enter your own name.by name it will populate the id of that name
* In product details, all the product of data is already populated from dropdown. Select product name, its price and stock will show. The sale quantity will deduct. And discount is apply if there is any. Otherwise remain it 0.also add the quantity.
* You can also see products in grid. And select them.it will move to their respective textboxes. You can add more than one products.
* Two types of bill will calucalte.1.with discount.2without discount.

Save it if you have no services to save.

1. **Service transaction**

* If there are services also add them.
* By same scenario
* 1 thing is new is employee name, it will populate if you select the member in product transaction tab.
* The employee who gave the service to that member will show.
* And the rest is same.
* The below two textboxes is total bill of services and products with or without discount.

1. **Transaction Record**

* It contains the record of services and products sale together.
* Three filters of date are applied to see products, services and transaction record.

1. **Product sale record**

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By Member name filter is applied.

1. **Service sale record**

* Whole data which is inserted is shown in grid
* Search by date filter is applied
* Search By Member name filter is applied.

Product Sale, Service sale. Members report

Registered Product Report

* Four Dynamic crystal Reports

1. Product sale, service sale. These reports also have total of prices and quantity.
2. Members report
3. Registered product Report
4. All reports will be based on chosen date.

* 4 word export

The word export file will export with their name in e drive. Copy them in other folder after each export. Otherwise it will replace with new one

* 4excel Report

All data will export to excel. Save it with any name.