Login Page

1. 2 level of access: a=Admin, b= User.

Entering user name and password.

Clients (a)

1. Create new client (after creating copy all linen from masterLinen to LinenList for new customer)

“Clients” “ClientInfo” “InvocieDetails” “Departments”

1. Edit information of existing client
2. List of client in DataGrid
3. Create new records in tables(InvocieTmeplate, NoteTemplate, TicketTemplate, Payment )
4. Edit records of tables(InvocieTmeplate, NoteTemplate, TicketTemplate, Payment)

Will be shown list of clients with ID, Name, ShortName, City, Active, color.

5 buttons to add new records, will open new window with required fields: Payment, TicketTemplate, NoteTemplate, InvoiceTemplate, New Client.

For templates need to show the way to report template.

Adding new client. Opens new window with empty or default values

Client id ( will be entered from user, if client already exist show the message box (MB) ).

Client Name (all letters must be upper case, if entered in lower case change it)

ShortName ( max 15 symbols, all upper case)

Color ( give list of color to choose, around 10 color types)

Active (check box to activate or deactivate client)

For the choosing templates and payment method display Combo box.

All other fields normal,

Comment field should be extendable

Option to edit client information and templates

Option to delete records

MasterLinen (a)

1. Create new linen(every new created linen will be copied for all clients)
2. Edit information of existing linen
3. List of linen in DataGrid
4. Add new record in tables(GroupLinen, FamilyLinen, TypeLinen, DepartmentList)
5. Edit records(GroupLinen, FamilyLinen, TypeLinen, DepartmentList)

Will be shown list of linen in tab menu, number of tab equal number of LinenTypes. Each tab menu will have list of linen with selected type. Information displayed: Linen ID, Nomination, Family, Group.

Instead of Tab menu can be used dynamic button = number of types.

Buttons to add new record or edit records in FamilyLinen, TypeLinen, GroupLinen, Departments, DepartmentList. Also in new window

LinenList (a,b)

1. Select Client From client lsit
2. Display in DataGrid linenList of selected Client
3. Linen price, weight and active function can be changed direct in DataGrid

Notes (a,b)

1. Select Client
2. Select note type (Receiving note or Delivery note)
3. Choose the date
4. Select the department of client
5. DataGrid with list of linen of selected client with active=true linen and editable quantity
6. Generate Receiving note or Delivery note(record quantities in tables) with statusNote 2

Delivery Note (a,b)

1. Choose the client
2. Display receving notes of the client with statusNote 2
3. Display Delivery notes of the client with statusNote 1 and 2
4. Select Receiving not, Display the note linens and quantities in DataGrid (Optional)
5. Select Delivery note, Display the note linens and quantities in DataGrid (Mandatory)
6. Choose the Date
7. Enable to edit quantity of notes direct in DataGrid
8. Enable to add linens in DataGrid
9. Add comments
10. Generate Note with status 3
11. Connect Delivery and receiving note
12. Print the Delivery note report with quantity of receiving note

Return Order(a,b)

1. Select Client
2. Display all DelvieryNotes of client with statusNote 3
3. Next to quantity enter ReturnOrder quantity and select the ReturnReason(dropBox from ReturnReason table)
4. Add new record in “ReturnReason” Table
5. Update records in “ReturnReason”
6. Generate ReturnReason. Connect ReturnOrder to Selected DeliveryNote and change statusNote to 4

Invoice(a)

1. Select Client
2. Display all Delviery Notes with status 4
3. Enter start date and end date,
4. Select all deliveryNotes of that period and record in Invocie Tables
5. Change StatusNote to 5

Archive (a,b)

1. Select Client
2. Delete or change status of selected notes or invoices

Reports (a)

1. Select one or multiple clients
2. Select invoice or delivery note
3. Choose period from, to
4. Select report type
5. Show the report
6. Print the report
7. To convert to excel file

Settings (a)

1. Server connecting by ip.
2. Connect to printer
3. Adding new users

For each client we have linenlist, and for each linen as per contract with client, we have different price. client has different linen name, and as example one linen let say Shirt will have different price for one customer,

Shirt: shirt(Uniform), Shirt(management), shirt(guest laundry, will have 3 different price: Laundry, Dry Cleaning, Pressing)

So, all will be different price for 1 client, and so on for each department, and naming also different

Duvet cover: Duvet cover king(room linen), duvet cover blue(Recreation), Duvet Cover blue (Room Linen), Duvet cover king with piping(room linen), Duvet cover queen(management) and etc.

For invoice charging, we have 3 different type,

1-Monthly charge (fixed price doesnt matter how many pcs)

2-Charge per kg (fixed price per kg, if 2000 kg was washed during of month then multiply to kg price)

3-Price per piece (as mention below each Item different Price)

Regarding management charge, it is different story, we making contract different ways,

\* Each manager will have complimentary items in total (like for each manager 50 pcs free then charge as per contract price per pcs)

\* Total for all manager complimentary N pcs per month ( in this case we calculating this way, let say total 300 pcs, then during of month they send 320 pcs and total amount become 2000 aed, 2000/320=6.25 then 300\*6.25=1875 2000-1875=125, so charge will be 125)

\* For each manager complimentary specific items (15 shirts and 20 trousers, after the limit all other items will be charged)

Master Linen

Linen Code based on linen family (shirts family 101: 10101, 10102, 10103)

Linen Name

Linen Family (shirt, t-shirt, duvet cover, pillow case, pillow and etc)

Linen Type (Room Linen, Food and Beverage, Recreation linen, Guest laundry, Uniform, Management laundry, Hospital,)

Linen Group (group1, group2, group3 … will be needed for report types)