# Hospital Management System

**Semester Project-Spring 2018** 

### CS243 - Database Systems (B)

Project Supervisor: Najeeb-Ur-Rehman, Assistant Professor, CS Dept.

#### Monday, July 02, 2018

Roll #	Name
16201519-105	Muhammad Waleed
16201519-149	Ghufran Khan
16201519-158	Umair Shehzad Hashmi

## **USER HELP MANUAL**

Welcome to Zainab Memorial Hospital Management System, this system is designed according to the requirements of Zainab Memorial Hospital. This application can be use by any other hospital or branch to automate the process of manually maintaining the records related to the subject of maintaining the stock and liquid flows. In this help manual, we have explained basic requirements and system working.

#### **System Requirements**

It is a web application and we need following system requirements to run the project.

Operating System : Windows 7/8/10

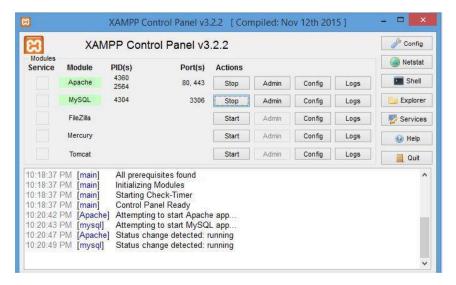
Browser : Chrome/Firefox

Server : Apache, SQL SERVERS

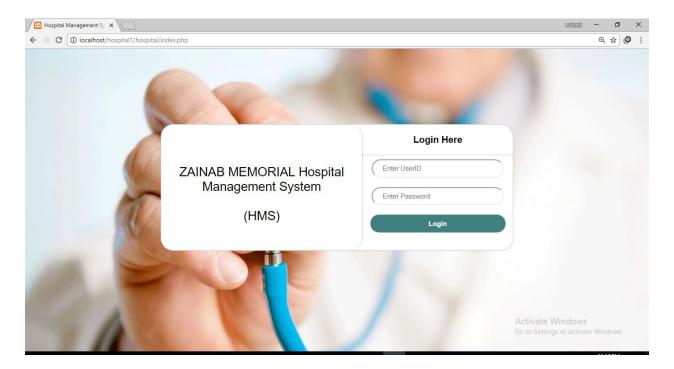
Software : XAMPP, SQL Server, Notepad++

#### **Brief System Working**

• First of all we need to start the XAMPP and run Apache, SQL Server.

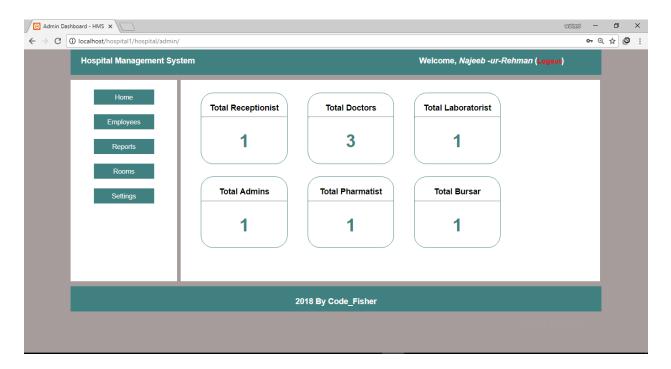


• Now Open Your Browser, In search bar type localhost/hospital1/hospital/index.php

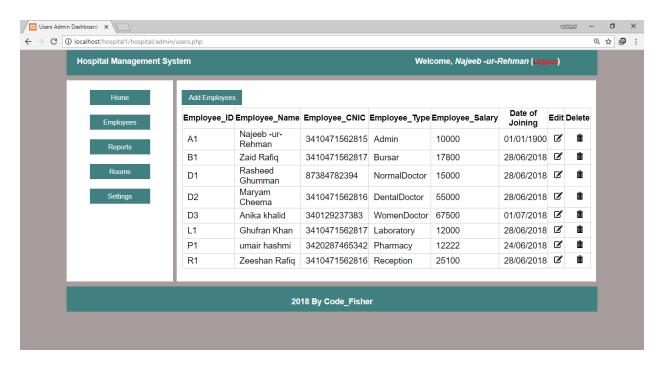


- Here is the login page
- Enter the login details of admin to enter the admin panel. [UserID: A1, Password: 112]
- Main Dashboard will open

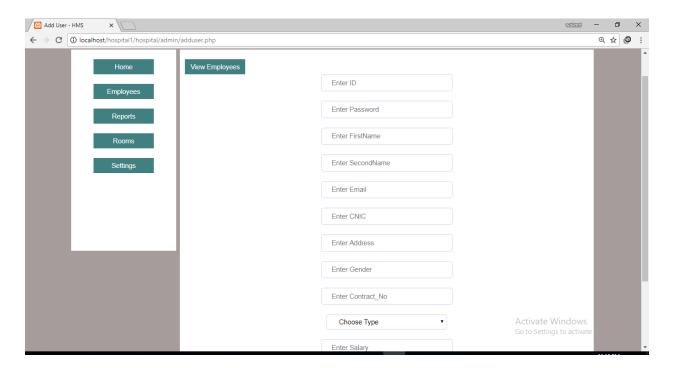
#### **Admin Dashboard**



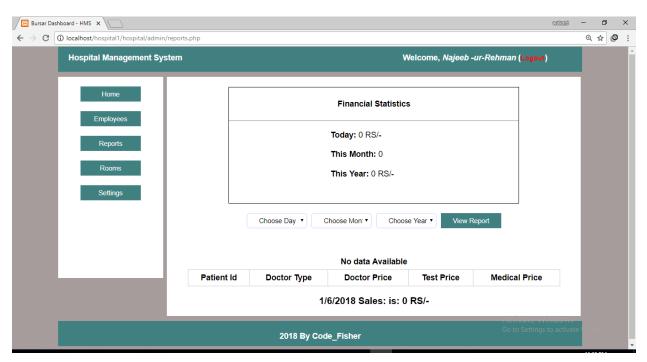
• This the main Panel of Admin Dashboard where he can see all the employees in Hospital



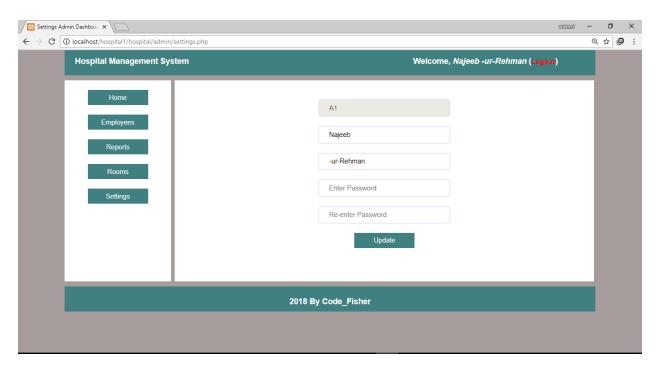
• This the Employee Panel of Admin Dashboard where he can see all the employee's record in Hospital and can edit and delete them.



• If the admin wants to add a new employee he can add from Add Employee.



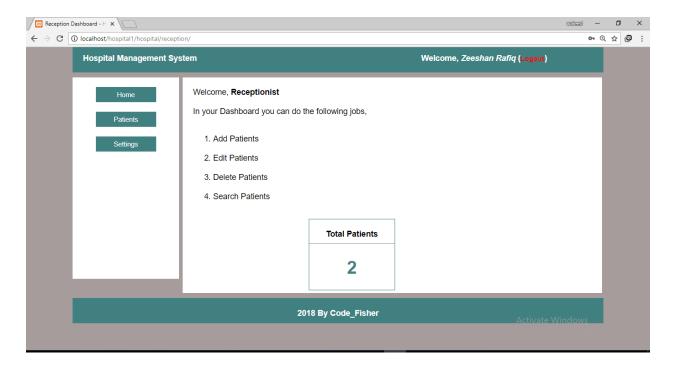
• This the Report Panel where Admin can see records.



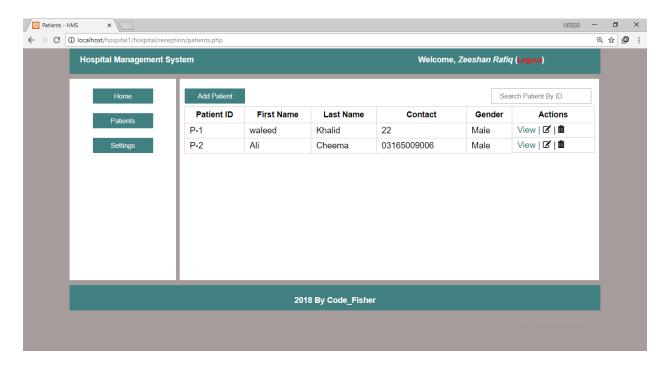
• This the setting Panel of Admin Dashboard where he can change his name and password.

#### Receptionist

- Enter the login details of Receptionist to enter the Receptonist panel. [UserID: R1, Password: 026]
- Main Dashboard will open.



• Here he can see how many patients are in the hospital.



- In patient, Receptionist can view, edit and delete patient and can assign it to doctor by clicking at view.
- If receptionist want to change his password then he can change it from setting.

#### **Doctor**

• Enter the login details of Doctor to enter the Doctor panel. [UserID: D1, Password: 106]

Main Dashboard will open.

© Decor Dashboard - HMS x

← → © Decalhest/hospital/hospital/doctor/

Home

From Recception
(1)

From Laboratory
(0)

All Patients Data
(1)

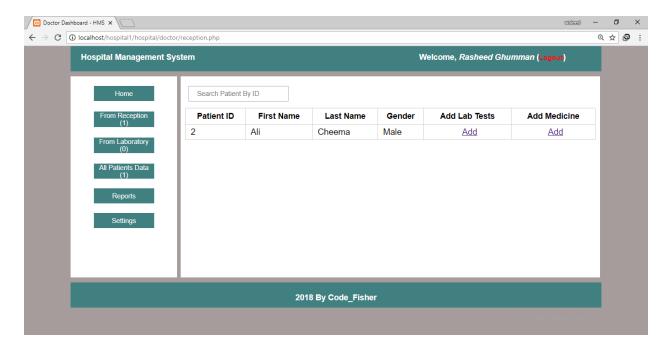
Reports

Settings

Welcome, Poctor
In your Dashboard you can do the following jobs,

1. Add Symptoms to Patient
2. View Patient Test Result
3. Suggest Medicine

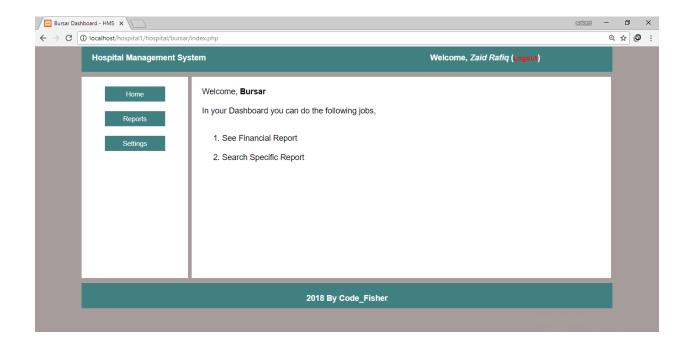
2018 By Code\_Fisher

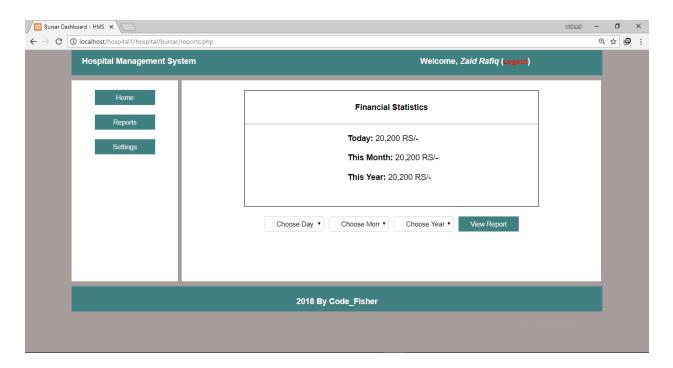


- If receptionist assigned a patient to doctor then doctor can see him in **From Receptionist**.
- If the patient required test then Doctor can assign it from **Add** option below Add Lab Tests and can send it to Laboratory.
- If he wants to assign medicine then he can from **Add** option below Add Medicine and can send it to Pharmacy.

#### Bursar

- Enter the login details of Bursar to enter the Bursar panel. [UserID: B1, Password: 106]
- Main Dashboard will open.

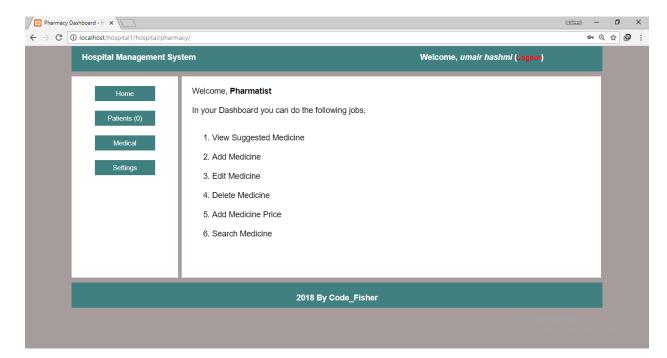


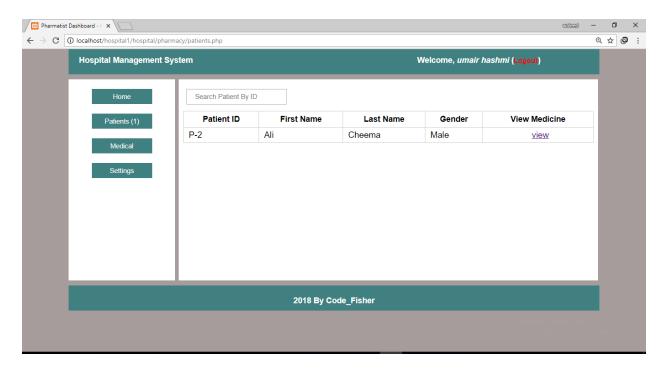


- If Bursar wants to check the records of earning, he can from **Report** option.
- There he can check today, monthly, yearly and by date record.

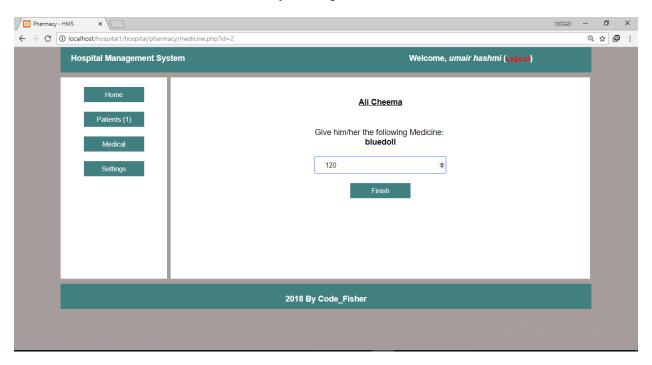
#### **Pharmacy**

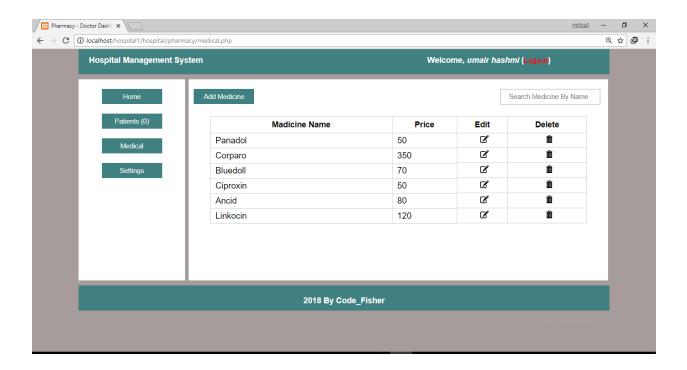
- Enter the login details of Pharmatist to enter the Pharmatist panel. [UserID: P1, Password: 158]
- Main Dashboard will open.





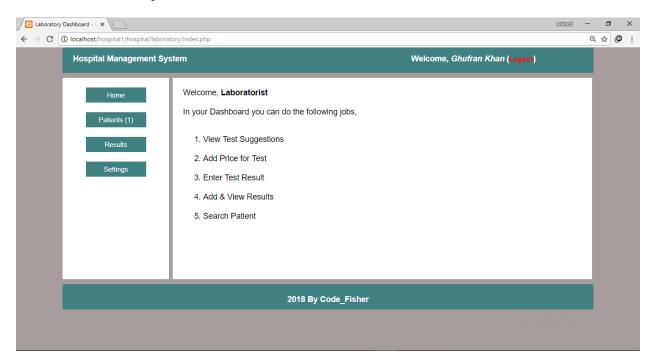
- If doctor sent a patient to pharmacy, then Pharmatist can see it in **Patients.**
- Pharmatist can give medicine to patient that doctor has advised by clicking at View.
- Pharmatist can view and add new medicine by clicking at Medicine.





#### Laboratorist

- Enter the login details of Laboratorist to enter the Laboratorist panel. [UserID: R1, Password: 026]
- Main Dashboard will open.



- Laboratorist can view patients that doctor has sent to him by clicking at **Patients**, there he can submit test report to doctor.
- He can see all patient data from **Results.**

