# Project Development - Database design

## Hospital Management System

| Login Page | Landing Page | As per the User | Profile Page & Dashboard |
| --- | --- | --- | --- |
| | ⇨ Doctor | | |
| | ⇨ Receptionist | | |
| | ⇨ Patient | | |
| | ⇨ Nurse | | |
| | ⇨ Admins | | |
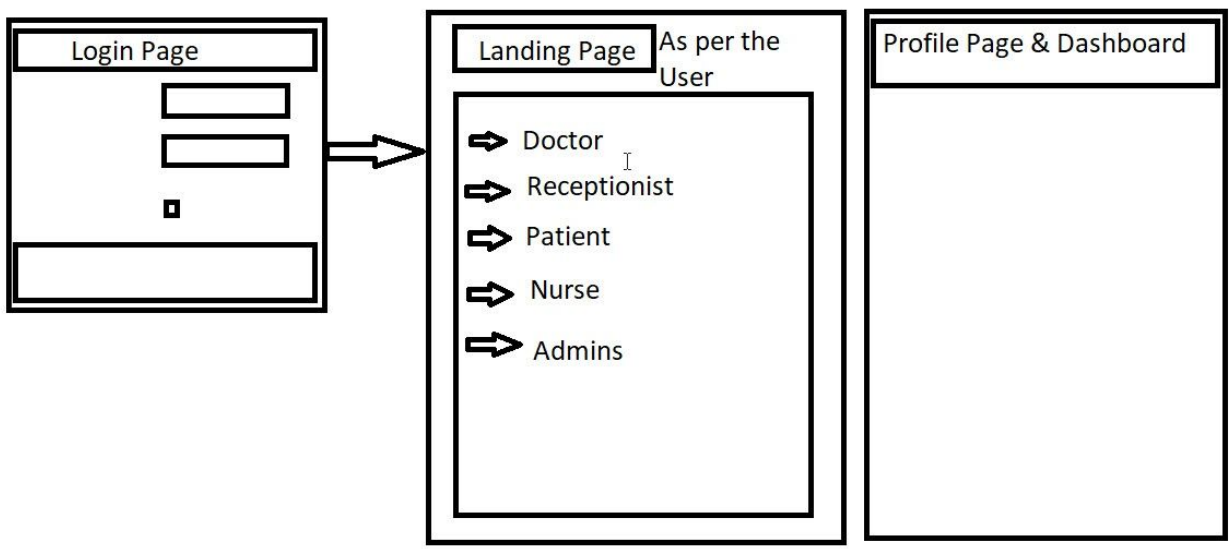
No of Pages for each users :

1. Login page
2. Doctor pages - 3 - Profile updation, Dashboard : Present, past, Future worklog and cafeteria, Attendance updation
3. Reception user: 3- Profile updation, Dashboard : Present, past, Future financial and patient's data and cafeteria data, Attendance updation
4. Patients - 1 page
5. Nurse - 3 - Profile updation, Dashboard : Present, past, Future worklog and cafeteria, Attendance updation
6. Admins- 2 pages : Reports & Profile

# Application Functionalities:

1. Admin
2. User
3. Doctor / Supervisor

Administrator :-
1. No of Users
2. No of Doctors
3. Collections: In Hand cash
4. Add New Doctor / Delete the Doctor
5. Reports - Financial
6. Reports - General
7. Daily In and Out Patient List
8. Add new Users / Delete the Users

User:
1. Registration to the website
2. Login to the website
3. Appointment
4. Pay the Fee online
5. Reports
6. Feedback

Doctor:
1. Login
2. Check the appointments
3. Generate the reports
4. Advice medications

# Data flow diagram for the User Module

Validate

Register

User

Login

1. Profile Update
2. Choose the Doctor
3. Appointment
4. Pay fee online
5. Print the Appointment
6. Feedback
7. Logout