



THE UNIVERSITY OF LAHORE

Assignment No. 3

Submitted By:

NAME:

TAHA TANVIR

M. AHSAN JAVED

M. MUZAMMIL

SUBJECT:

SOFTWARE DESIGN AND ARCHITECTURE

PROGRAM:

BS SOFTWARE ENGINEERING

Submitted To:

MR. ABDUL WAHAB

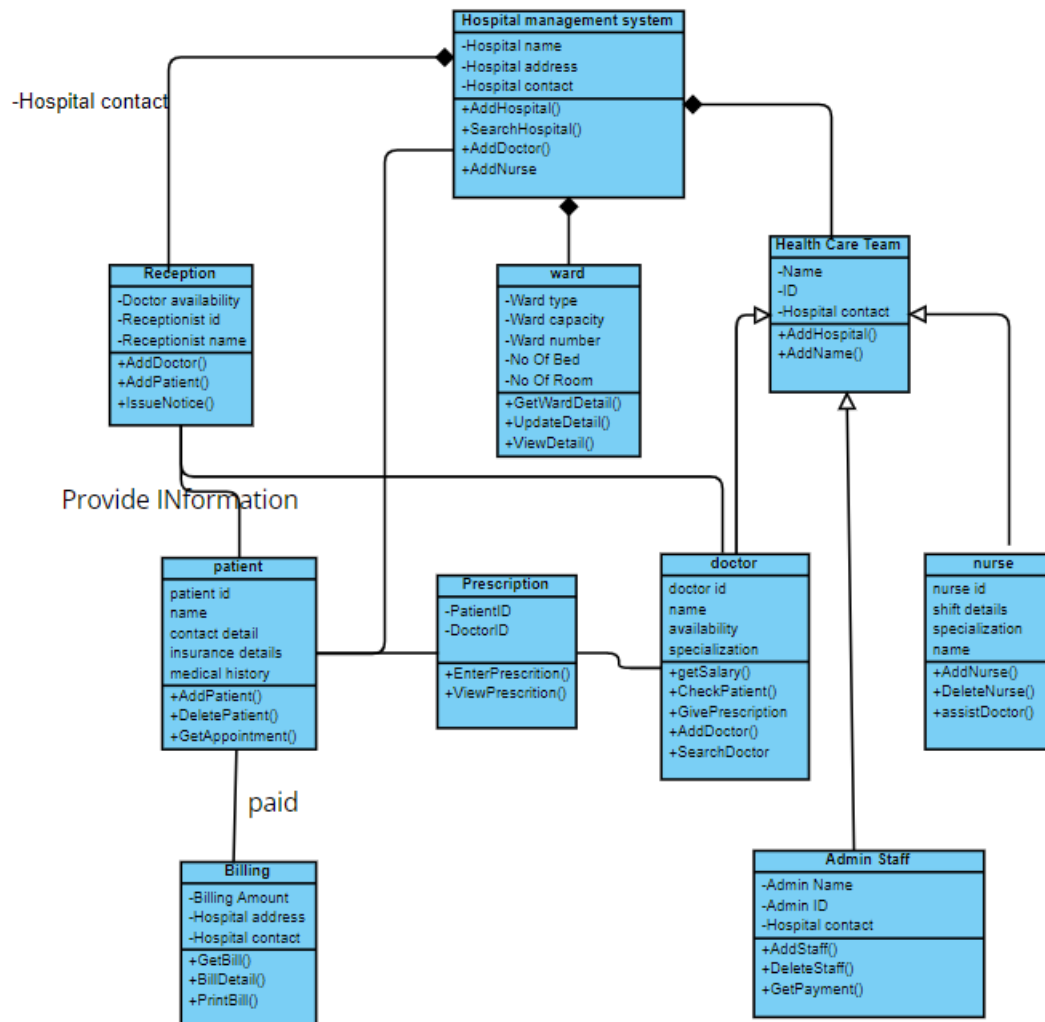
Date: 10-12-2023

SOFTWARE DESIGN AND ARCHITECTURE

ASSIGNMENT NO.1

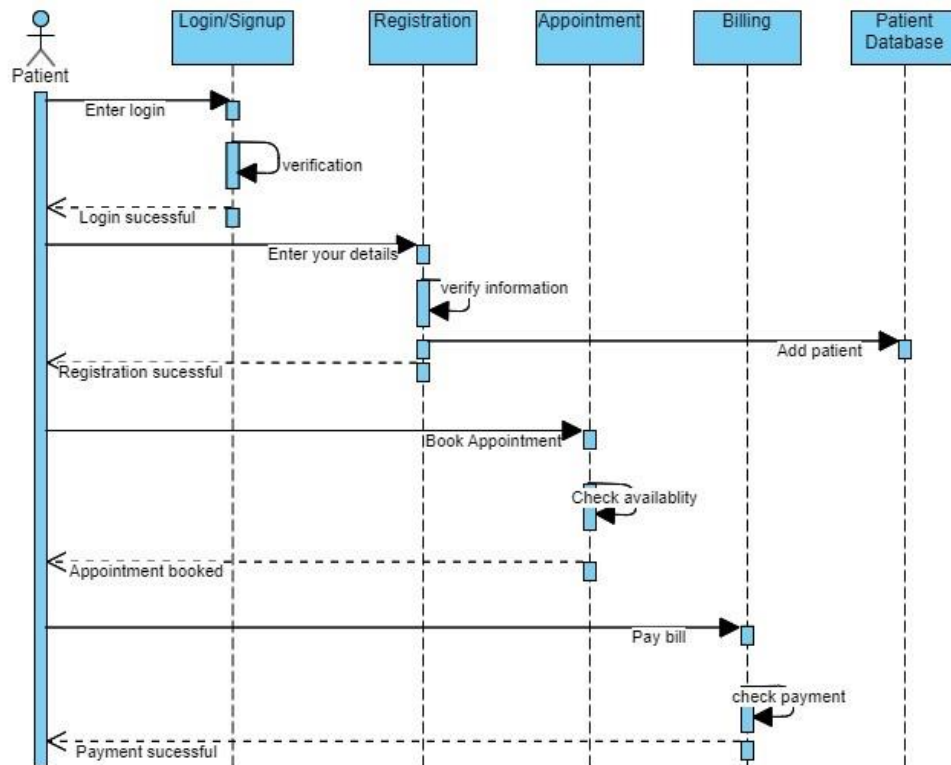
Title: Healthcare Application

Final Class Diagram:

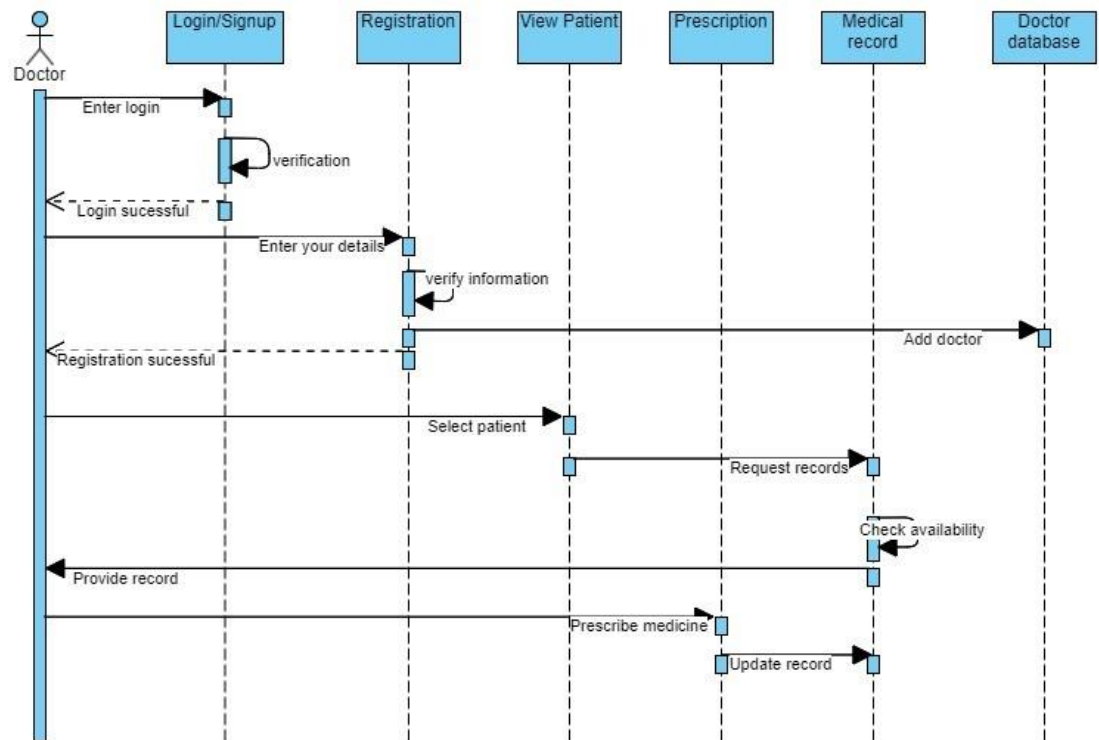


Sequence Diagram:

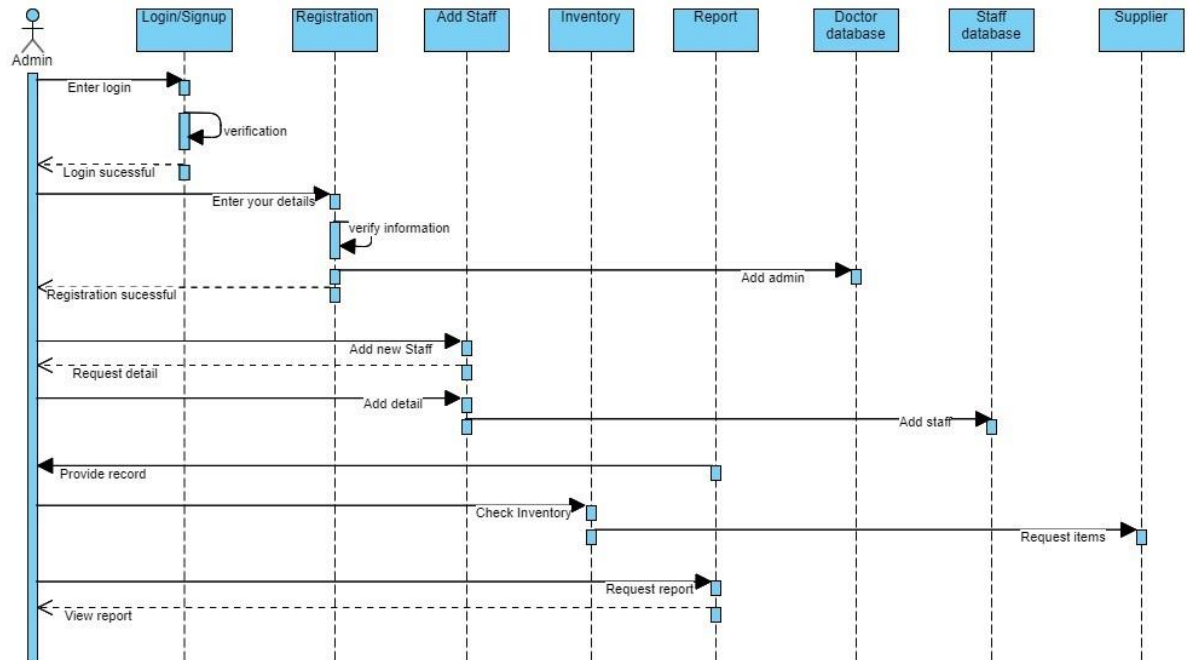
Patient's Sequence Diagram:



Doctor's Sequence Diagram:

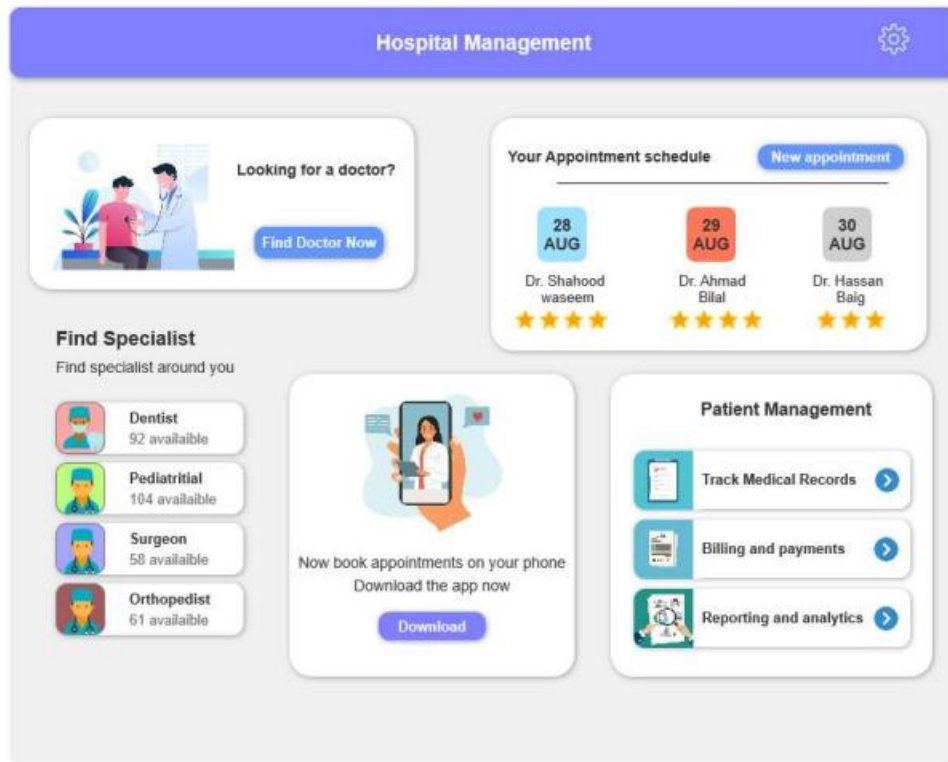


Admin's Sequence Diagram:




GUI:

Home:



Appointment Schedule:

Hospital Management



Appointment


First Name

Last Name


Email


Mobile Number

NIC

Date of Birth

Gender▼

Appointment Date

Appointment Time

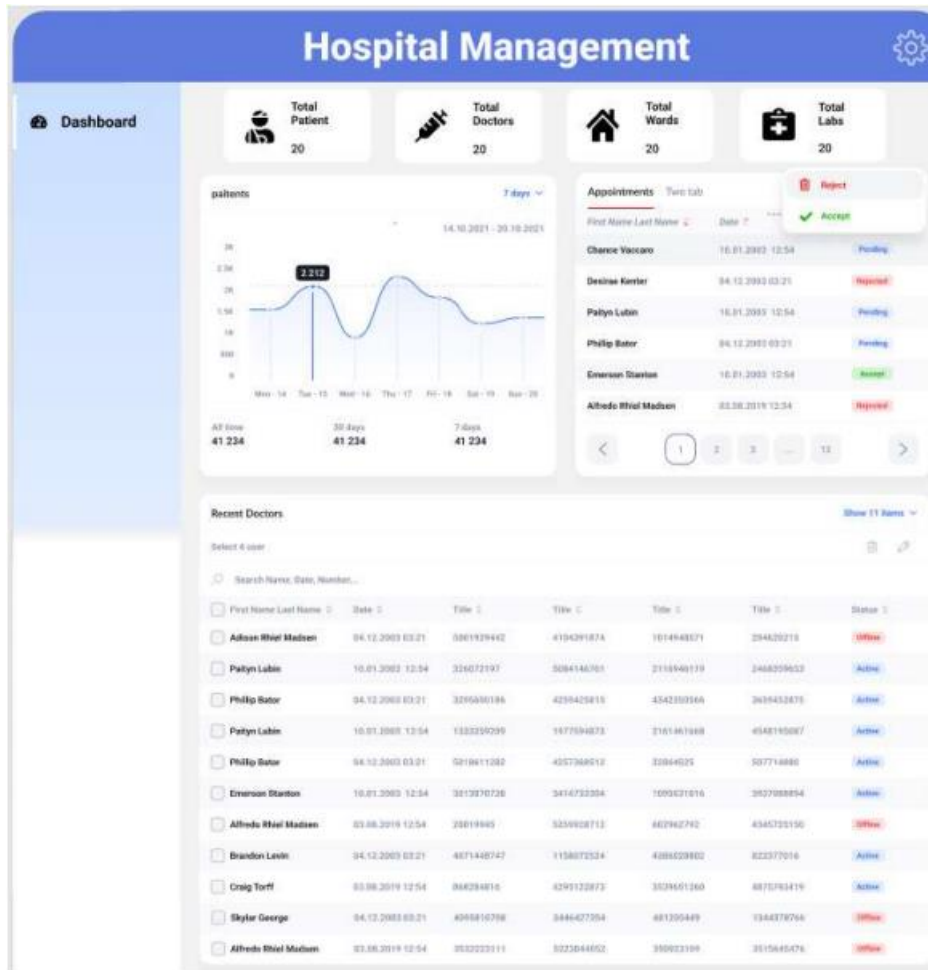
Department Name▼

Doctor Name▼

Address


Register

Admin Dashboard:



Sign Up:

Hospital Management



Sign Up

Please Sign Up To Continue

Lorem Ipsum is simply dummy text of the printing and typesetting industry.
 Lorem Ipsum has been the industry's standard dummy text ever since.

PatientDoctorAdmin


First Name

Last Name


Email


Mobile Number

NIC

Date of Birth

Gender▼

Password

Confirm Password

Register