A Project Report

On

# College Student Portal

By

**Apurva Kale**

**B.E.**

**Batch: - 2020 – 4970**

**Center:- Mumbai Thane**

## Under the Guidance of,

**Jayant V.**

**Technical Trainer**

# EduBridge

**(School of coding)**

# Introduction:

Our project explains about the College Students Portal. This project mainly explains the various actions related to student and Admin details. This project shows some ease in adding, updating and deleting the student details.

Our Project Includes:-

- Student Module

I have developed this Application in **Java, JSP, Servlets and MySQL**. It's a web based projects so I have used HTML, Bootstrap also.

The main feature of the project is to manage the records of Students.

In Student module, we have created **Curd Operation** where Students can add New Record, Update, and Delete and also View their whole records of the Student and new Member also.

# Software Requirements:

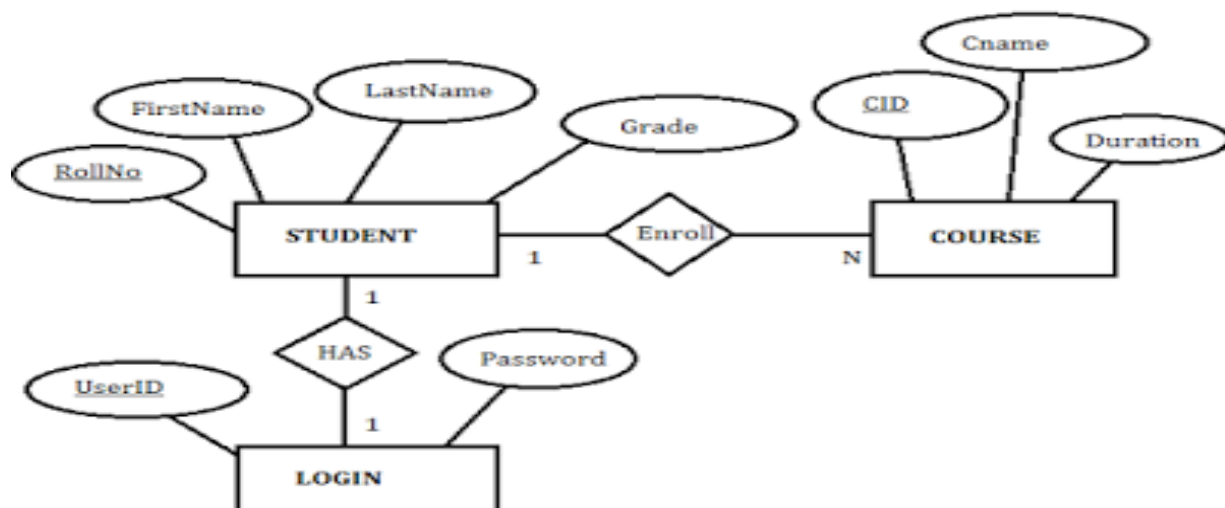| | |
|---|---|
| Front end: | Java/J2EE technologies (Servlet, JSP), HTML, Bootstrap, JDBC. |
| Back end: | MySQL. |
| Middleware/Server: | Apache Tomcat v7.0 |
| IDE: | Eclipse IDE for Java EE Developers |
| Browser: | Best result on Google Chrome |
| Operating System: | Window XP (Minimum). |

# ERD (Entity Relationship Diagram):

# Data Dictionary:

## Table name: Users

```sql
CREATE DATABASE Edubridge;

Use Edubridge;

CREATE TABLE users (

     Userid Varchar(20) NOT NULL PRIMARY KEY,

     Password varchar(20),

     fname varchar(20),

     lname varchar(20),

     email  varchar(25),

      );

    Select * from users;
```
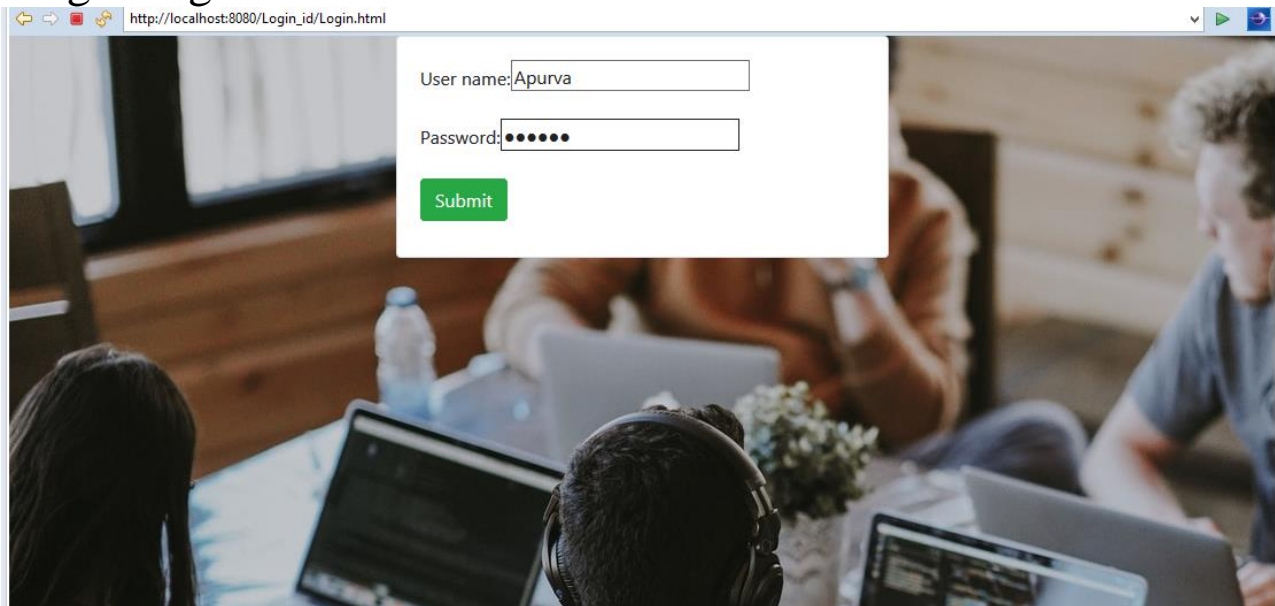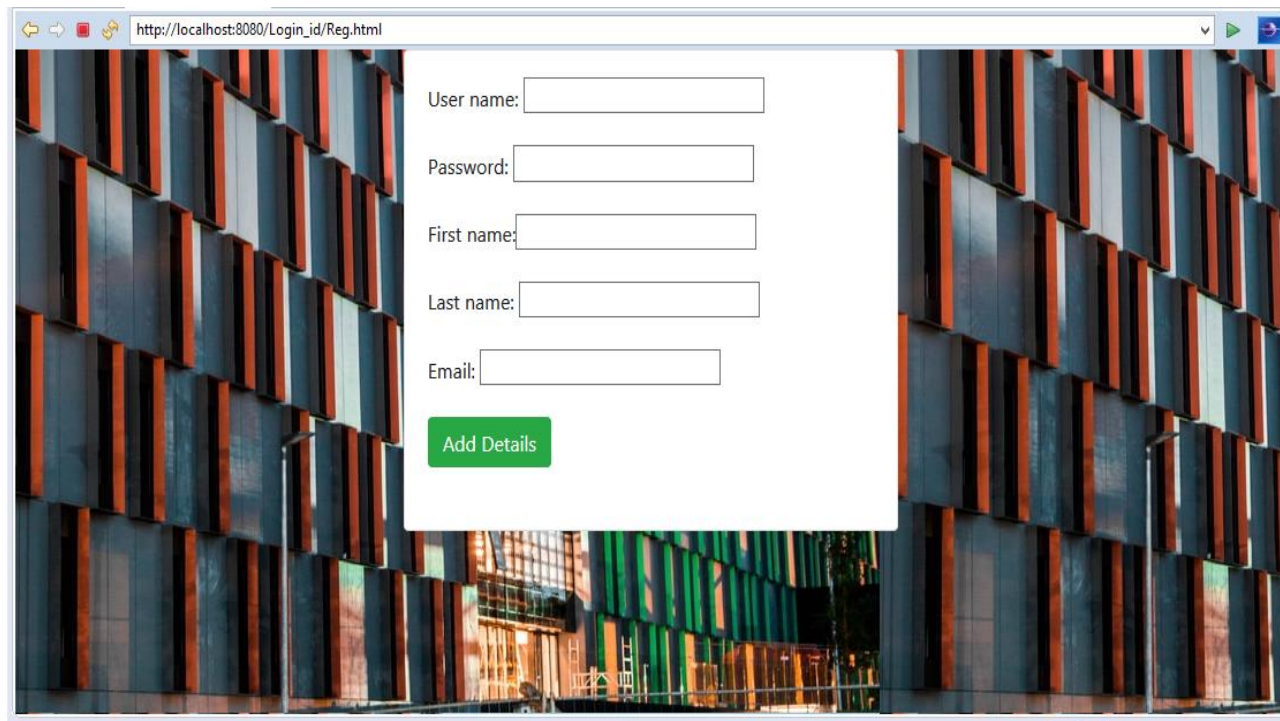
# Screenshots :-

Home Page:-

# Login Page :-

User name: Apurva

Password: ●●●●●●

Submit

# Student Registration :-

User name:

Password:

First name:

Last name:
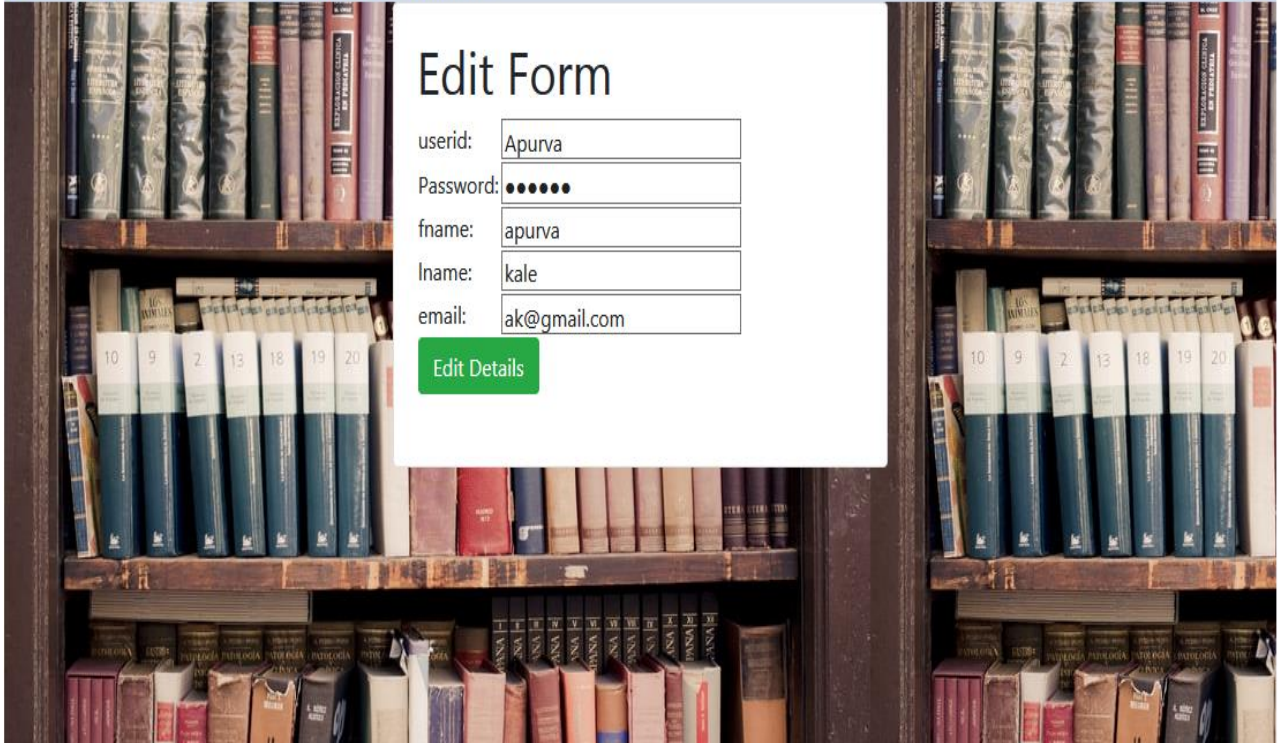
Email:

Add Details

# Edit Student info:-

# Show Student Details Page:-

# Students List

List

| userid | Password | fname | lname | email | Edit | Delete |
|--------|----------|-------|-------|-------|------|--------|
| Apurva | apurva | apurva | kale | ak@gmail.com | Edit | Delete |
| Atharva | atharva | atharva | kale | ak@gmail.com | Edit | Delete |
| Kailas | kkkk | kailas | kale | huojal | Edit | Delete |
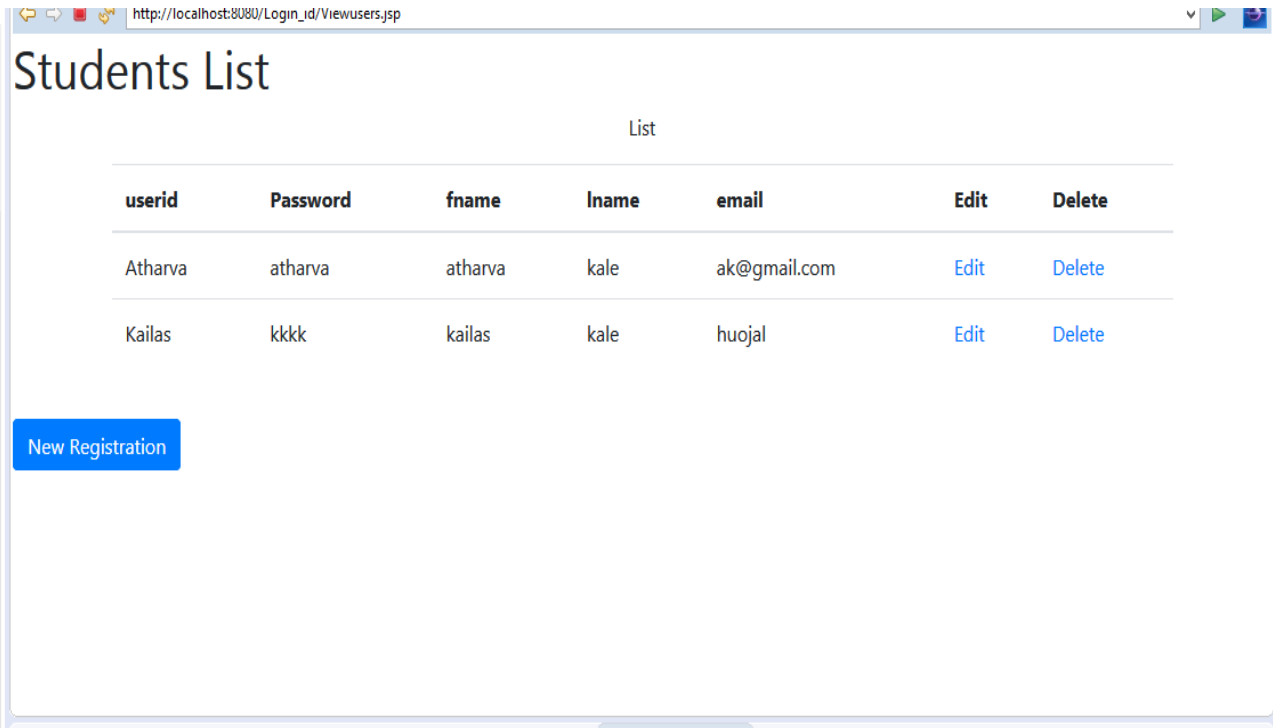
New Registration

# Home After Login :-

# Delete Student Record Page:-

## Students List

List

| userid | Password | fname | lname | email | Edit | Delete |
|--------|----------|-------|-------|-------|------|--------|
| Atharva | atharva | atharva | kale | ak@gmail.com | Edit | Delete |
| Kailas | kkkk | kailas | kale | huojal | Edit | Delete |

New Registration