

EduBridge



A Project Report On

Placement Management System

By

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Introduction:

Our project explains about the Placement Management System by name Alchemy. This project mainly explains the various actions related to placement systems online. You can search jobs available in student module and add jobs according to category. Our Project includes **Modules:**

- Admin Login
- Student Registration
- Student Login

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

The main feature of the project is to make placement management system easier. You can access this website from anywhere and everywhere.

In Admin module, admin can add the Jobs in the Add job category. He can also view the total number of students registered at student registration module in the website. Admin can only see the admin page, can add modify delete jobs and can see number of students enrolled.

In Student login, user can access the website and view the total number of jobs available in the cart. New user can register and login after that to registration . In Cart, admin can access, they can add delete and modify the jobs if he want.

Software Requirements:

Front end: Java/J2EE technologies (Servlet, JSP), HTML, CSS, JavaScript, Bootstrap, Hibernate.

Back end: MySQL workbench 8.0.23CE.

Middleware/Server: Apache Tomcat v8.5. IDE: Eclipse IDE for Java EE Developers

Browser: Best result on Google Chrome

Operating System: Window 10.

Data Dictionary:

- Create Database corejavadb;
- Hibernate: create table users(id INT NOT NULL AUTO_INCREMENT,contact_number VARCHAR(100) NOT NULL,name VARCHAR(100) NOT NULL,email VARCHAR(100) NOT NULL,password VARCHAR(100) NOT NULL,is_admin VARCHAR(20) NOT NULL,Date_Of_Birth VARCHAR(20) NOT NULL,user_name VARCHAR(20) NOT NULL,PRIMARY KEY (id));
- Hibernate: create table create table Drive(id INT NOT NULL AUTO_INCREMENT,company_name VARCHAR(100) NOT NULL,drive_date VARCHAR(100) NOT NULL,location VARCHAR(100) NOT NULL,PRIMARY KEY (id));

Screenshots:-

Home Page:

Welcome for Placement system

[Admin Login](#)

[Student Registration](#)

[Student Login](#)



Admin Login:

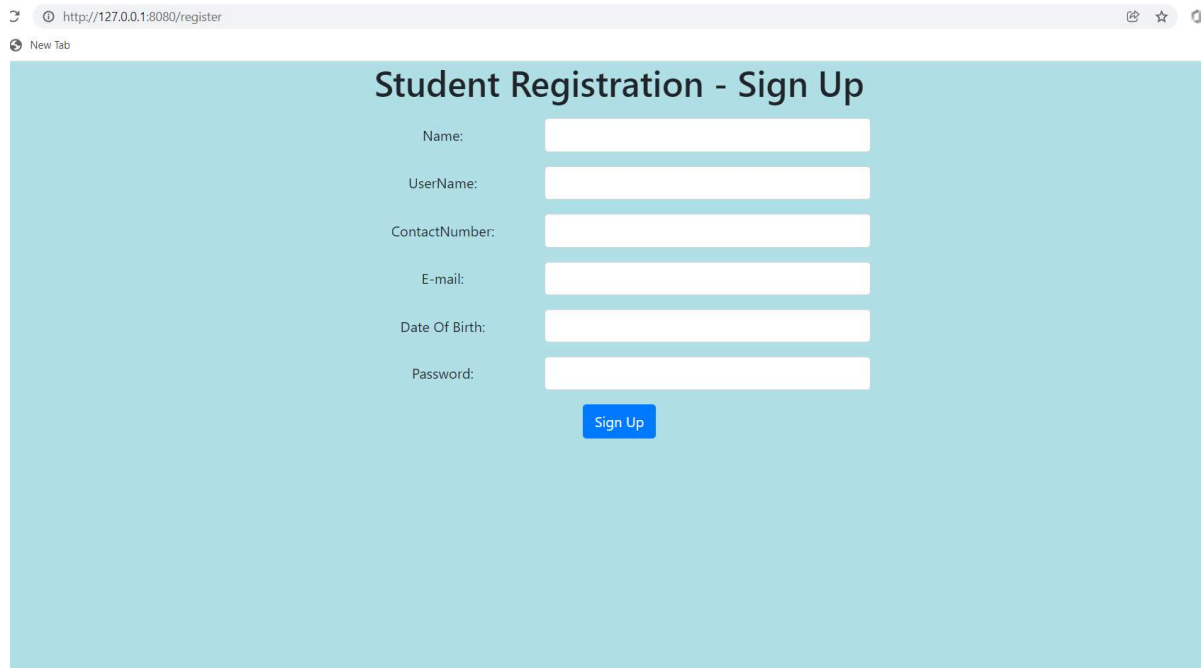
Admin Sign In

UserName:

Password:

Sign In

Student Registration:



The screenshot shows a web browser window with the address bar displaying "http://127.0.0.1:8080/register". The browser has a single tab titled "New Tab". The main content area has a light blue background and is titled "Student Registration - Sign Up". The form contains the following fields and labels:

- Name:
- UserName:
- ContactNumber:
- E-mail:
- Date Of Birth:
- Password:

A blue "Sign Up" button is located below the Password field.

Registering with data:

← → ↻ http://127.0.0.1:8080/register

Apps New Tab Reading list

Student Registration - Sign Up

Name:

UserName:

ContactNumber:

E-mail:

Date Of Birth:

Password:

[Sign Up](#)

Successful Registration Done.

← → ↻ http://127.0.0.1:8080/process_register

Apps New Tab Reading list

You have signed up successfully!

[Click here for Home Page](#)

Data Added in Database Successfully:

Navigation icons

DDL* DML* SQL File 4* SQL File 7* book_authors em SQL File 9* x

Limit to 1000 rows

SCHEMAS

Filter objects

bookauthor

corejavadb

- Tables
- Views
- Stored Procedures
- Functions

edu

sys

Administration Schemas

Information

No object selected

1 create database corejavadb;

2 use corejavadb;

3 create table users(

4 id INT NOT NULL AUTO_INCREMENT,contact_number VARCHAR(100) NOT NULL,name VARCHAR(100) NOT NULL,email VARCHAR(100) NOT NULL,password VARCHAR(100) NOT NULL

5);

6 use corejavadb;

7 create table Drive(id INT NOT NULL AUTO_INCREMENT,company_name VARCHAR(100) NOT NULL,drive_date VARCHAR(100) NOT NULL,location VARCHAR(100) NOT NULL

8);

9

10 select *from drive;

11 select *from users;

12 use corejavadb;

13 insert into users values(1,'7619186199','Sahana','ksahana1006@gmail.com','123456','1','15-06-1998','Sahana');

14

15

16

Result Grid

Filter Rows

Export/Import

Wrap Cell Contents

Result Grid

Form Editor

	id	contact_number	name	email	password	is_admin	Date_Of_Birth	user_name
1	7619186199	Sahana	ksahana1006@gmail.com	123456	1	15-06-1998	Sahana	
2	7892316031	Sahana K	ksahana1006@gmail.com	Gayathri@r	0	15/06/1998	sahana	
3	12345678	priyanka	priyanka@gmail.com	123456	0	1-1-2020	priyanka	
4	7892316222	chandana	chandana@gmail.com	123456	0	2/2/2002	chandau	
	NULL	NULL	NULL	NULL	NULL	NULL	NULL	

users 1 x

Apply Revert

Login With student registered Details:

Student Sign In

UserName: ksahana1006@gmail.com

Password: *****

Sign In

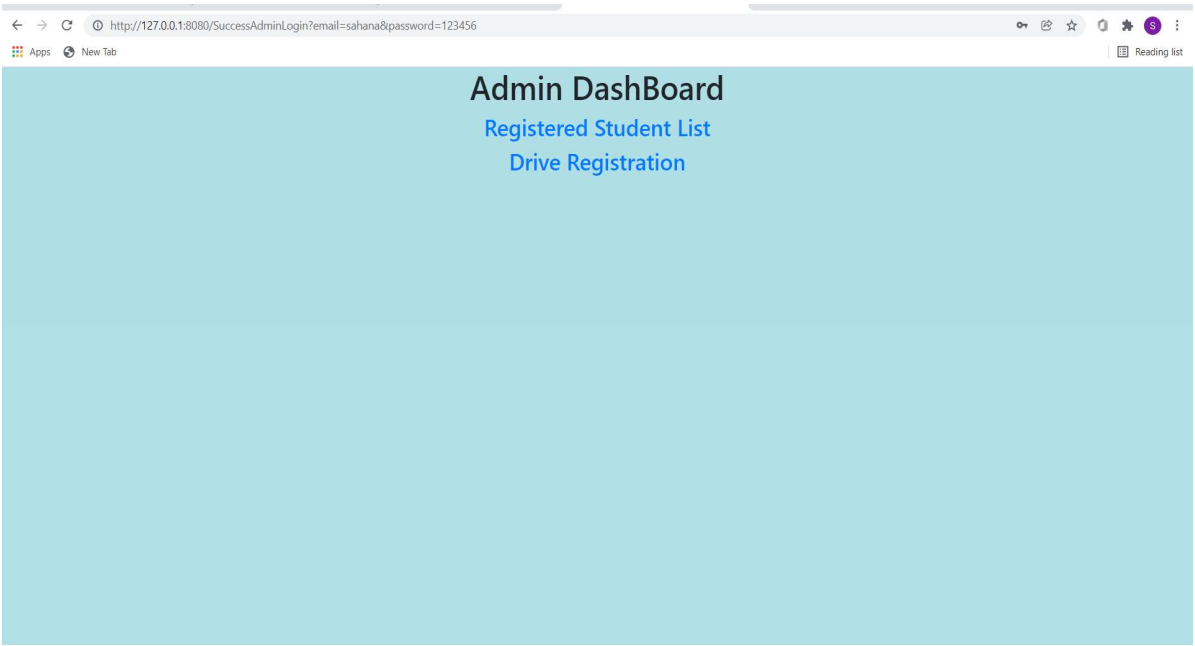
Login with AdminUserID:

Sign Out

List of Drives

Company Name	Location	Date Of Drive
cognizant	BANGALORE	23-01-2022
infosys	chennai	08-12-2021

Admin Dashboard:



Registered student lists:

← → ↻ http://127.0.0.1:8080/users ⌵ ☆ 🔍 ⚙️ S ⋮
Apps New Tab Reading list

Sign Out

List of Students

E-mail	Name	User name	Contact Number	Date Of Birth
ksahana1006@gmail.com	Sahana K	sahana	7892316031	15/06/1998
priyanka@gmail.com	priyanka	priyanka	12345678	1-1-2020
chandana@gmail.com	chandana	chandu	7892316222	2/2/2002

Add drive details:

Taliban alla kannada appu movie: x WhatsApp x PDF to Word Converter - 100% x Placement Management System x +
← → ↻ http://127.0.0.1:8080/drive/edit ⌵ ☆ 🔍 ⚙️ S ⋮
Apps New Tab Reading list

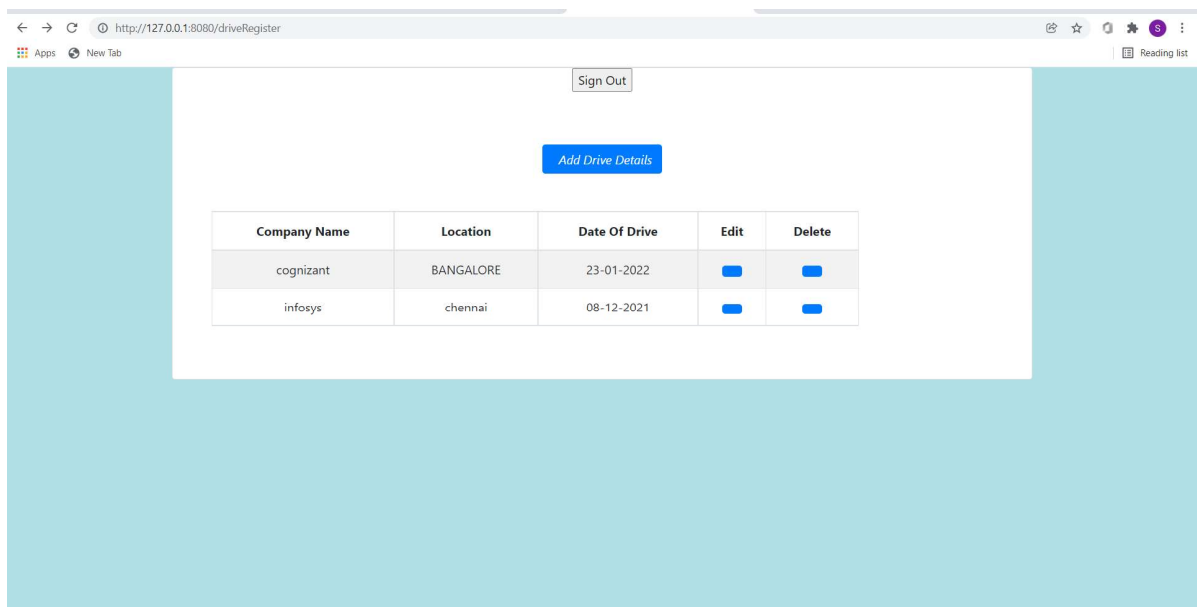
Drive Registration - Add-Edit

Company Name:

Drive Date:

Location:

Successful Added Drives



Thank you