A Project

Report On

Employee Management System

By

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Introduction:

Our project explains about the Employee Management System. This project mainly explains the various actions related to Employee Management System, employee, admin details. This project shows some ease in adding, Editing, Updating, Deleting and View Of the employee details in view detail module - employeeid, password, first name, last name ,email Report Card are presents.

Our Project Includes:-

- Employee Module
  1. Registration for New Employee (Sign UP).
  2. Sign In.
  3. View details
- Admin Module
  1. Add Employee & View Employee Details.
  2. Edit, Update and Delete Employee Details.
- About US

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

The main feature of the project is to manage the records of Student s also.

In Admin module, I create **Curd Operation** where Admin can add New Record, Update, and Delete and also View their whole records of the Student.

Employee can see the Employee Details.

In Course management module, Student can Sign In, Sign Up and logout, Admin can login own account, Student and Admin can check the About Us of the Employee management System.

Front end: Java/J2EE technologies (Servlet, JSP), HTML,

                          CSS, Bootstrap, JDBC.

Back end: MySQL.

Server: ApacheTomcatv7.0V

IDE: Eclipse neon for Java EE Developers

Browser: Best result on Google Chrome   Operating

System: Window 10.

Data Dictionary:

DataBase:

create database employees ;

 use employees;

For SignIn and Sign Up:

- **In side the Admin module, for Add ,Edit,Delete,Update,View (CURD
  Operation) I used register table. :**

Table name: register

```
CREATE TABLE  emp1 (   empid
varchar(50) NOT NULL,
password varchar(50) NOT NULL,
fname varchar(50) NOT NULL,
lname varchar(50) NOT NULL,
email varchar(50) NOT NULL,
 PRIMARY KEY (empid)
 ) ;
```

Front View Of Project ScreenShot:

In Employee Management System in front page we have login and register page.
Here user can login there account or register there name .

After Click Register:

Sign Up

Please fill in this form to create an account.

EmployeeId

Enter Password

Password

Enter Password

First Name

Enter first name
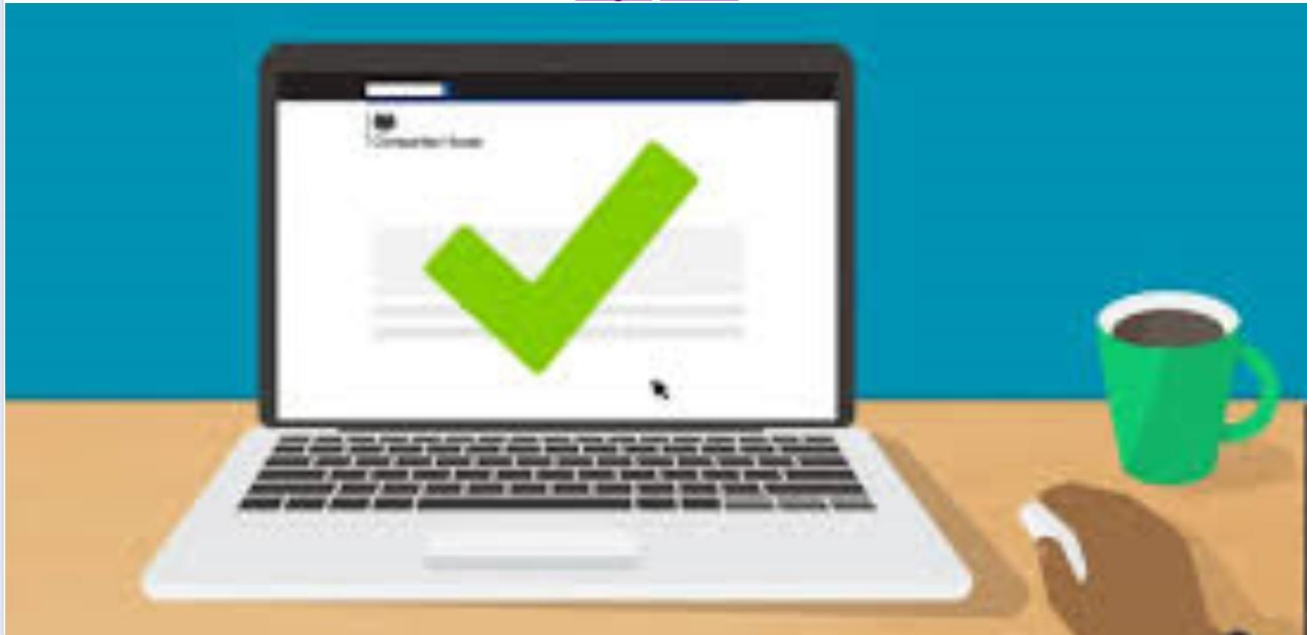
Last Name

Enter last name

Email

Enter email

Register

Already have an account? Sign in.

After register, user will come on first page and there user can put employeeid, password, first name, last name and email. By editing this detail user can login the Couse.

Registered Successfully...

Login Home

After registration employee can login our company.

After Register : User can login to the Employee management system.
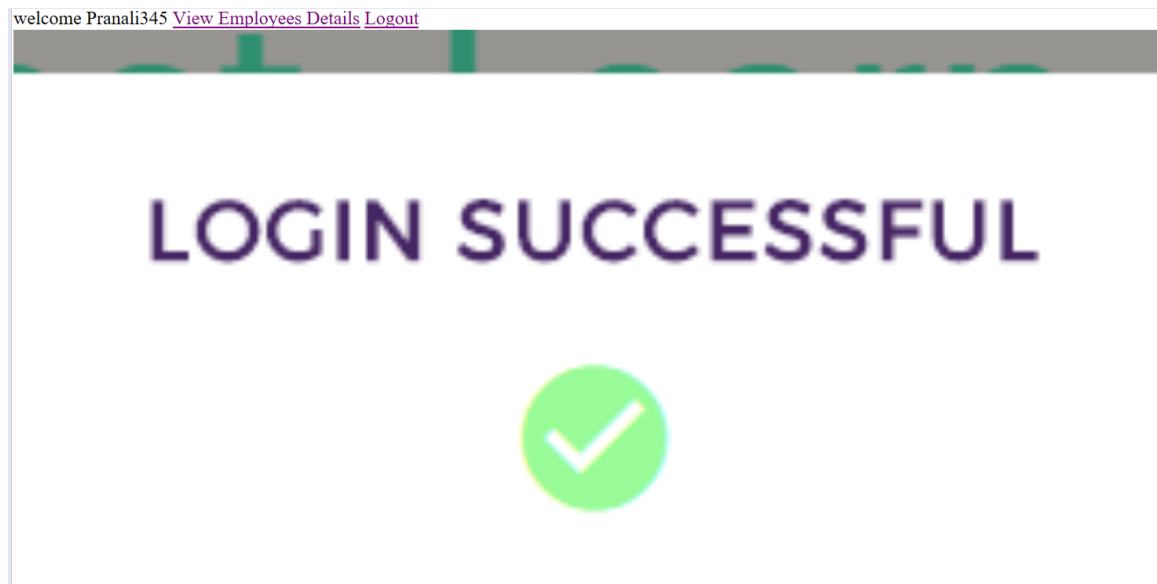

EmployeeId

Enter Username

Password

Enter Password

Login

☑ Remember me

New Employee Register here SignUp

In User Login to the page ,After login user can view the detail or employee can also logout

After login the next page would be:

welcome Pranali345 View Employees Details Logout

After login we can logout or we can see the details of an employee.

Below Screenshot of employee detail:

Employee Details

UserId	Password	First name	Last Name	Email	Edit	Delete
Emp123	1234	Esha	Singh	esha@gmail.com	Edit	Delete
Kajal123	1234	Kajal	Kutale	kajali@gmail.com	Edit	Delete
Kavya123	1234	Kavya	Deashpande	Kav@gmail.com	Edit	Delete
Latika12	123	Latika	Kale	latika@gmail.com	Edit	Delete
Namita99	1234	Namita	Kudale	namita@gmail.com	Edit	Delete
Neha190	12345	Neha	Bhosale	neha@gmail.com	Edit	Delete
Nitya45	1234	Nitya	Dubey	nitya@gmail.com	Edit	Delete
Pooja190	1234	Pooja	Kumar	pooja@gmail.com	Edit	Delete
Pranali345	1234	Pranali	Pingale	pranali.pingale@gmail.com	Edit	Delete
sn1234	1234	Sneha	Khetree	sneha.k@gmail.com	Edit	Delete

Logout

Here we can see the details of an employee.

We can edit the details or delete the details.

After click on EDIT:

Upadte Employee Details

Password	••••
First Name	Pranali
Last Name	Pingale
Email	pranali@gmail.com

Update

This is an update form.

Employee Details

UserId	Password	First name	Last Name	Email	Edit	Delete
Emp123	1234	Esha	Singh	esha@gmail.com	Edit	Delete
Kajal123	1234	Kajal	Kutale	kajali@gmail.com	Edit	Delete
Kavya123	1234	Kavya	Deashpande	Kav@gmail.com	Edit	Delete
Latika12	123	Latika	Kale	latika@gmail.com	Edit	Delete
Namita99	1234	Namita	Kudale	namita@gmail.com	Edit	Delete
Neha190	12345	Neha	Bhosale	neha@gmail.com	Edit	Delete
Nitya45	1234	Nitya	Dubey	nitya@gmail.com	Edit	Delete
Pooja190	1234	Pooja	Kumar	pooja@gmail.com	Edit	Delete
Pranali345	1234	Pranali	Pingale	pranali@gmail.com	Edit	Delete
sn1234	1234	Sneha	Khetree	sneha.k@gmail.com	Edit	Delete

Logout

This page is after editing the details of an employee.

After click on delete:

Employee Details

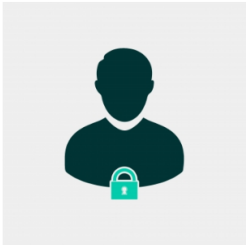| UserId	Password	First name	Last Name	Email	Edit	Delete
Namita99	1234	Namita	Kudale	namita@gmail.com	Edit	Delete
Nitya45	1234	Nitya	Dubey	nitya@gmail.com	Edit	Delete
Pooja190	1234	Pooja	Kumar	pooja@gmail.com	Edit	Delete
Pranali345	1234	Pranali	Pingale	pranali@gmail.com	Edit	Delete
sn1234	1234	Sneha	Khetree	sneha.k@gmail.com	Edit	Delete

Logout

After deleting only 6 records as been there.

After that user can login or logout.

After click on logout:

You have been successfully logout

EmployeeId

Enter EmployeeId

Password

Enter Password

Login

☑ Remember me

New Employee Register here SignUp