

C# and .NET Course Project

Title : Employee Record System
Team no: D7

Team details:

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Introduction

- An employee record system is repository of all employee data.
- Employee record System help companies keep track of all the employees and their records.
- It is used to manage the company using computerized system. In that way, you will be able to save a lot of time and effort and information of every employee are securely stored in database.

Objectives :

- To design a User friendly graphical interface application to maintain employee record and simplify the process of record maintenance of employees.
- To keep track of all the details of an employee in an organization.

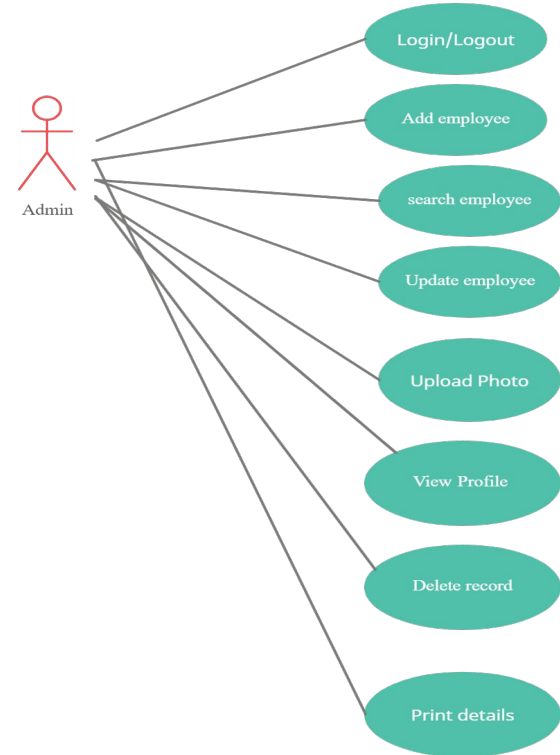
Features

- This project is a program to manage employee's records.
- The user can add the member's details by entering adding new employee his/her name, age, and salary , update employee , search employee.
- Developed using Csharp and .net language.
- Easy to operate and understandable.
- Accessing the system using admin accounts.

Tools and frameworks

- .Net Framework and C# programming language.
- Microsoft visual studio 2019+
- Mysql database.

Use case diagram



Demo..

Implementation



The image shows a screenshot of a Windows-style application window titled "Login". The window has a light blue background and a standard Windows title bar with minimize, maximize, and close buttons. The main content area features the word "LOGIN" in large, bold, black capital letters. Below this, there are two input fields: "Username" and "Password", each with a white text box. Under the "Password" field, there is a checkbox labeled "Show password". At the bottom of the window, there are two buttons: "Login" and "Exit". The "Exit" button is highlighted with a blue border.

- Admin is able to login into the system by entering his username and password.

Employee Record Management System

Employee Details

Staff ID

Name Surname




Address

Age Phone









Gender

Role

ID Proof (pdf)

staffID	Name	Surname	Age	Gender	Role	Photo	Ad
1	Aliya	kel	55	Female	CEO		pb
2	JIVA	MANI	30	Female	Manager		nay
3	Arun	Patil	23	Male	Clerk		pb
4	Maya	Nehra	44	Female	Clerk		hr l

- Employee Main Menu to enter the details and perform operations like add, update, view details, delete record and uploading photo etc.

	staffID	Name	Surname	Age	Gender	Role	Photo	Addr
▶	1	Aliya	kel	55	Female	CEO		pb ro
	2	JIVA	MANI	30	Female	Manager		nayal
	3	Arun	Patil	23	Male	Clerk		pb ro
	4	Maya	Nehra	44	Female	Clerk		hr he
	5	Shrimant	Kumar	21	Male	Clerk		vidya
	6	jiva	singh	33	Female	Manager		jp na
	7	Annika	Hiremath	38	Female	Clerk		San c
*								

Prints details of all employee details

Thankyou