

Employee Management System (EMS)

Step 1: Create Database

```
create database Employee
use Employee
```

Step 2: Create Employee Table

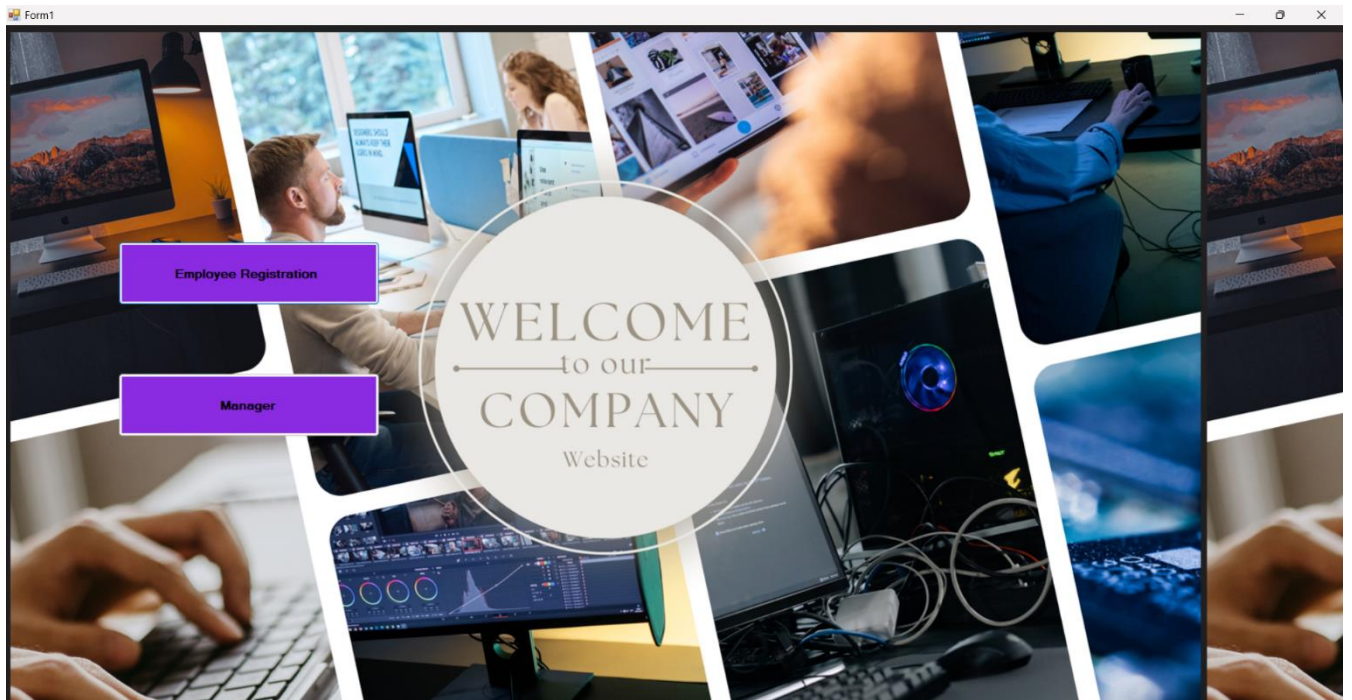
```
create table EmployeeID(
ID int primary key identity(1,1) ,
empName varchar(50) not null,
empLName varchar(50) not null,
empId bigint not null,
empAge int check (empAge>24)not null,
empType varchar(60) not null,
empStream varchar(60) not null,
empDept varchar(60) not null,
empSalary money check(empSalary>20000) not null,
empEmail varchar(60) not null,
empPhone bigint not null,
empCity varchar(60) not null)
```

Step 3: Create Manager Table

```
create table ManagerTB(  
    Mgid int primary key identity(1000,1),  
    ManName varchar(39) not null,  
    ManLName varchar(39) not null,  
    ManDoj date not null,  
    ManEmail varchar(39) not null,  
    ManID bigint unique not null,  
    Manpas varchar(60) not null,  
    ManAge int not null,  
    ManLoc varchar(70) not null)  
select * from ManagerTB;
```

Step 4 : Create Windows Form App -> Add Nuget Packages (Microsoft.Data.SqlClient)

Step 5 : Design a Open Form-> 2 buttons (Employee register) and (Manager)



Step 6 : Add New Form (RightClick->Project ->add-> Windows Form ->Register form -> Design Form

Step 7: Add New Form (RightClick->Project ->add-> Windows Form ->Manager form -> Design Form

Step 8 : Employee register will be click open new Registration form

Employee Register Form

Emp Name

Emp Last Name

Emp ID Enter ID

Emp Age

Emp Type ☐ Full Time Employee ☐ Part Time Employee

Emp Stream

Emp Department

Emp Salary

Emp Email

Emp Phone Number

Emp City

Load

Register

Clear

Show All

Step 9 : Employee register form have 4 buttons-(Register)and(Clear)and(ShowAll)and(load);

Step 10 : Employee click register button with a empty value its can't Accept null values. Its show error in the catch block.

Step 11 : Employee can load and see your details with the help of Load button

Employee Register Form

Emp Name:

Emp Last Name:

Emp ID:

Emp Age:

Emp Type: ☐ Full Time Employee ☐ Part Time Employee

Emp Stream:

Emp Department:

Emp Salary:

Emp Email:

Emp Phone Number:

Emp City:

Enter valid details

System.Data.SqlClient.SqlException (0x80131904): The INSERT statement conflicted with the CHECK constraint "CK_EmployeeEmpAge_628FA481". The conflict occurred in database "Employee", table "dbo.EmployeeID", column "EmpAge". The statement has been terminated.

at System.Data.SqlClient.SqlConnection.OnError(SqlException exception, Boolean breakConnection, Action`1 wrapCloseInAction)

at System.Data.SqlClient.SqlInternalConnection.OnError(SqlException exception, Boolean breakConnection, Action`1 wrapCloseInAction)

at System.Data.SqlClient.TdsParser.ThrowExceptionAndWarning(TdsParserStateObject stateObj, Boolean callerHasConnectionLock, Boolean asyncClose)

at System.Data.SqlClient.TdsParser.TryRun(RunBehavior runBehavior, SqlCommand cmdHandler, SqlDataReader dataStream, BulkCopySimpleResultSet bulkCopyHandler, TdsParserStateObject stateObj, Boolean& dataReady)

at System.Data.SqlClient.SqlCommand.FinishExecuteReader(SqlDataReader ds, RunBehavior runBehavior, String resetOptionsString, Boolean isInternal, Boolean forDescribeParameterEncryption, Boolean shouldCacheForAlwaysEncrypted)

at System.Data.SqlClient.SqlCommand.RunExecuteReaderTds(CommandBehavior cmdBehavior, RunBehavior runBehavior, Boolean returnStream, Boolean async, Int32 timeout, Task& task, Boolean asyncWrite, Boolean inRetry, SqlDataReader ds, Boolean describeParameterEncryptionRequest)

at System.Data.SqlClient.SqlCommand.RunExecuteReader(CommandBehavior cmdBehavior, RunBehavior runBehavior, Boolean returnStream, String method, TaskCompletionSource`1 completion, Int32 timeout, Task& task, Boolean& usedCache, Boolean asyncWrite, Boolean inRetry)

at System.Data.SqlClient.SqlCommand.InternalExecuteNonQuery(TaskCompletionSource`1 completion, String methodName, Boolean sendToPipe, Int32 timeout, Boolean& usedCache, Boolean asyncWrite, Boolean inRetry)

at System.Data.SqlClient.SqlCommand.ExecuteNonQuery()

at Project_Hand.Employee.button1_Click(Object sender, EventArgs e) in C:\Users\krish\source\repos\Project_Hand\Project_Hand\Employee.cs:line 95

ClientConnectionId:02d0b4a6-d5d8-46a0-b912-9bb8df84ab30

Error Number:547,State:0,Class:16

Employee Register Form

Emp Name:

Emp Last Name:

Emp ID:

Emp Age:

Emp Type: ☐ Full Time Employee ☒ Part Time Employee

Emp Stream:

Emp Department:

Emp Salary:

Emp Email:

Emp Phone Number:

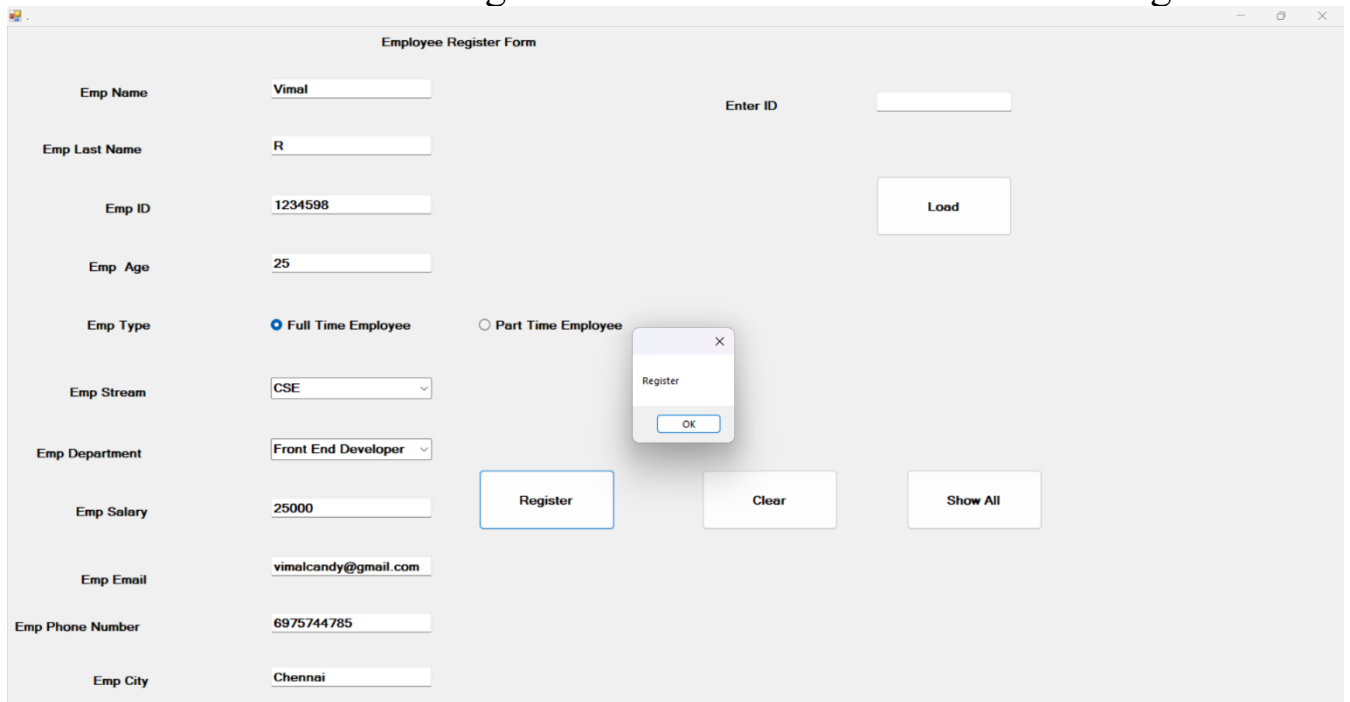
Emp City:

Enter ID:

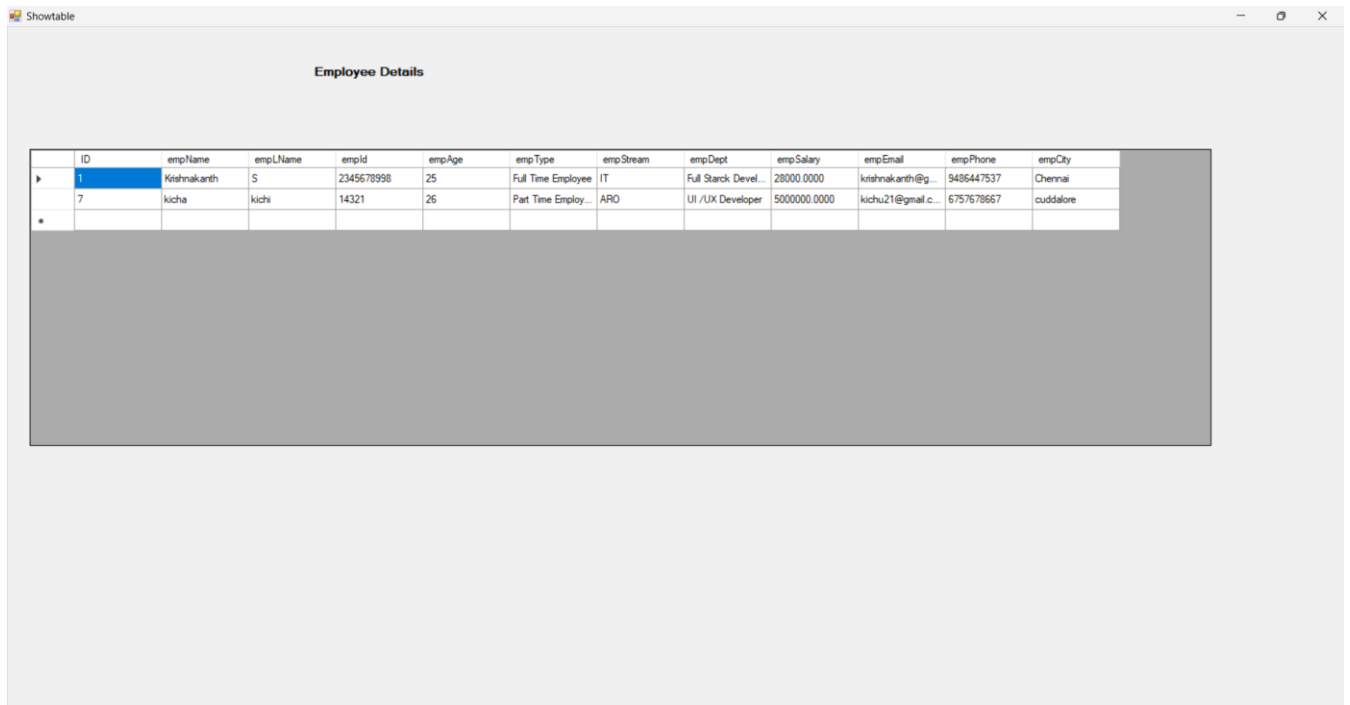
Data Load

Step 12: Employee can enter the details and click the register button

The conformation message will be show in the Message box .



The screenshot shows a web application window titled "Employee Register Form". It contains several input fields for employee details: Emp Name (Vimal), Emp Last Name (R), Emp ID (1234598), Emp Age (25), Emp Type (radio buttons for Full Time Employee and Part Time Employee, with Full Time selected), Emp Stream (CSE), Emp Department (Front End Developer), Emp Salary (25000), Emp Email (vimalcandy@gmail.com), Emp Phone Number (6975744785), and Emp City (Chennai). There are three buttons: "Load", "Register", and "Clear". A "Show All" button is also present. A small "Register" dialog box with an "OK" button is open in the center of the form.



The screenshot shows a web application window titled "Employee Details". It displays a table with employee information. The table has 12 columns: ID, empName, empLName, empId, empAge, empType, empStream, empDept, empSalary, empEmail, empPhone, and empCity. The first three rows are visible, with the first row highlighted in blue. Below the table is a large grey rectangular area.

ID	empName	empLName	empId	empAge	empType	empStream	empDept	empSalary	empEmail	empPhone	empCity
1	Krishnakanth	S	2345678998	25	Full Time Employee	IT	Full Stack Devel...	28000.0000	krishnakanth@G...	9486447537	Chennai
7	kicha	kichi	14321	26	Part Time Employ...	ARO	UI /UX Developer	5000000.0000	kichu21@gmail.c...	6757678667	cuddalore
*											

Step 11: Employee can only register and clear and load and see your details

//Employee Register code

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Drawing.Imaging;
using System.Linq;
using System.Security.Cryptography;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
```

```
namespace Project_Hand
{
    public partial class Employee : Form
    {
        public Employee()
        {
            InitializeComponent();
        }
    }
}
```

```
}
```

```
SqlConnection sc=new SqlConnection(@"Data  
Source=(localdb)\MSSQLLocalDB;Initial  
Security=true"); Catalog=Employee;Integrated
```

```
Emp emp = new Emp();
```

```
private void Employee_Load(object sender, EventArgs e)
```

```
{
```

```
comboBox1.Text = "---Select Stream---";
```

```
comboBox2.Text = "--Select Department---";
```

```
}
```

```
//Update
```

```
private void button2_Click(object sender, EventArgs e)
```

```
{
```

```
try
```

```
{
```

```
string st = "update EmployeeID set  
empAge=@a,empEmail=@e,empPhone=@p,empCity=@c where Id=@i";
```

```
SqlCommand cmd = new SqlCommand(st, sc);
```

```
cmd.Parameters.AddWithValue("@a", textBox4.Text);
```

```
cmd.Parameters.AddWithValue("@e", textBox6.Text);
```

```
cmd.Parameters.AddWithValue("@p", textBox7.Text);
```



```

cmd.Parameters.AddWithValue("@c", textBox8.Text);
cmd.Parameters.AddWithValue("@i", textBox9.Text);
sc.Open();
int res = cmd.ExecuteNonQuery();
MessageBox.Show(res != 0 ? "Updated" : "Failed");
sc.Close();
}
catch (Exception ex)
{
    MessageBox.Show(ex.Message);
}
}

```

//Register

```

private void button1_Click(object sender, EventArgs e)
{
    try
    {
        string str = "insert into
EmployeeID(empName,empLName,empId,empAge,empType,empStream,emp
pDept,empSalary,empEmail,empPhone,empCity)
values(@n,@l,@i,@a,@t,@s,@d,@sa,@e,@p,@c)";
        SqlCommand cm = new SqlCommand(str, sc);
        cm.Parameters.AddWithValue("@n", textBox1.Text);
    }
    catch { }
}

```

```
cm.Parameters.AddWithValue("@l", textBox2.Text);
cm.Parameters.AddWithValue("@i", textBox3.Text);
cm.Parameters.AddWithValue("@a", textBox4.Text);
string s = "";
if (radioButton1.Checked)
{
    s = "Full Time Employee";
}
else if (radioButton2.Checked)
{
    s = "Part Time Employee";
}
cm.Parameters.AddWithValue("@t", s);
```

```
cm.Parameters.AddWithValue("@s", comboBox1.Text);
cm.Parameters.AddWithValue("@d", comboBox2.Text);
cm.Parameters.AddWithValue("@sa", textBox5.Text);
cm.Parameters.AddWithValue("@e", textBox6.Text);
cm.Parameters.AddWithValue("@p", textBox7.Text);
cm.Parameters.AddWithValue("@c", textBox8.Text);
sc.Open();
int re = cm.ExecuteNonQuery();
```

```
MessageBox.Show(re != 0 ? "Register" : "Failed");
sc.Close();
}
catch(Exception ex) {
    MessageBox.Show("Enter valid details" +ex);

}
}
//Clear
private void button3_Click(object sender, EventArgs e)
{
    textBox1.Clear();
    textBox2.Clear();
    textBox3.Clear();
    textBox4.Clear();
    textBox5.Clear();
    textBox6.Clear();
    textBox7.Clear();
    textBox8.Clear();
    comboBox1.Text = "---Select Stream---";
    comboBox2.Text = "--Select Department---";
    radioButton1.Checked = false;
```

```

radioButton2.Checked = false;
}
// Load
private void button5_Click(object sender, EventArgs e)
{
    string s = "select
empName,empLName,empId,empAge,empType,empStream,empDept,empSa
lary,empEmail,empPhone,empCity from EmployeeID where Id=@i";
    SqlCommand cd=new SqlCommand(s,sc);
    cd.Parameters.AddWithValue("@i", textBox9.Text);
    sc.Open();
    SqlDataReader str=cd.ExecuteReader();

    if (str.Read())
    {
        textBox1.Text = str["empName"].ToString();
        textBox2.Text = str["empLName"].ToString();
        textBox3.Text = str["empId"].ToString();
        textBox4.Text = str["empAge"].ToString();
        string ra = str["empType"].ToString();
        if (ra == "Full Time Employee") { radioButton1.Checked = true; }
        else if (ra == "Part Time Employee") { radioButton2.Checked = true; }
        comboBox1.Text = str["empStream"].ToString();
    }
}

```

```
comboBox2.Text = str["empDept"].ToString();
textBox5.Text = str["empSalary"].ToString();
textBox6.Text = str["empEmail"].ToString();
textBox7.Text = str["empPhone"].ToString();
textBox8.Text = str["empCity"].ToString();
MessageBox.Show("Data Load");
}
else
{
    MessageBox.Show("Data Not Available");
}
sc.Close();
}
//Show Employee details
private void button6_Click(object sender, EventArgs e)
{
    Showtable sb= new Showtable();
    sb.Show();
}

private void button4_Click(object sender, EventArgs e)
{
```

```

string st = "delete from EmployeeID where Id=@i";
SqlCommand sd=new SqlCommand(st,sc);
sd.Parameters.AddWithValue("@i", textBox9.Text);
sc.Open();
int res= sd.ExecuteNonQuery();
MessageBox.Show(res != 0 ? "Deleted":"Failed");
sc.Close();

```

```

}

```

```

}

```

```

}

```

```

//Show Employee table

```

```

public Showtable()

```

```

{

```

```

InitializeComponent();

```

```

}

```

```

SqlConnection sc = new SqlConnection(@"Data
Source=(localdb)\MSSQLLocalDB;Initial
Catalog=Employee;Integrated
Security=true");

```

```

private void Showtable_Load(object sender, EventArgs e)

```

```

{

```

```

string q = "select *from EmployeeID";

```

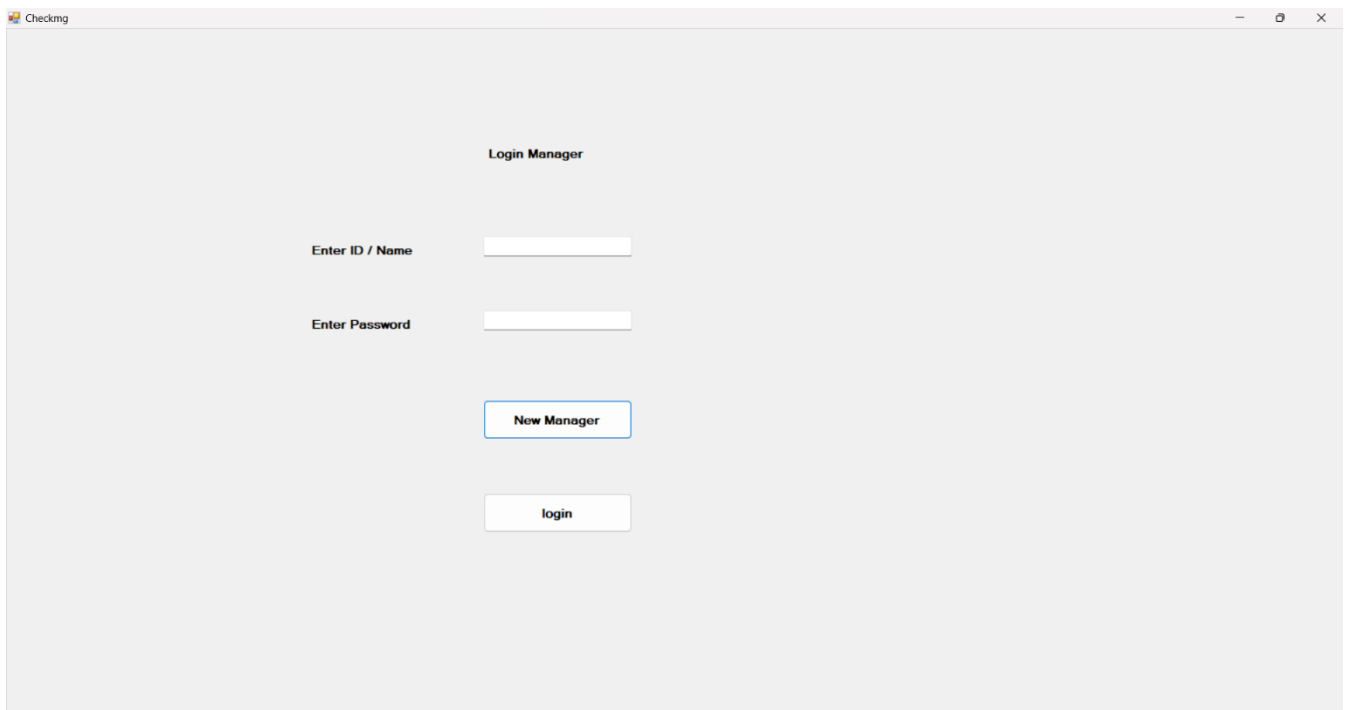
```

SqlDataAdapter sda = new SqlDataAdapter(q, sc);

```

```
DataSet ds = new DataSet();  
sda.Fill(ds);  
dataGridView1.DataSource = ds;  
dataGridView1.DataMember = "table";  
}  
}
```

Step 13: if Manager button will be click to open new windows form
Application with two button->(new manager)and(Login).



The screenshot shows a Windows application window titled "Checking". Inside the window, there is a "Login Manager" section. It contains two text input fields: "Enter ID / Name" and "Enter Password". Below these fields are two buttons: "New Manager" and "login". The "New Manager" button has a blue border, while the "login" button has a grey border.

Step 14: if Your click new Manager button will be open new register form

Step 15: if Your click register button will be send conformation message for register or Failed message.

The screenshot shows a desktop application window titled "Managerregister". Inside, there is a "Register Form" with several input fields and buttons. The input fields are labeled "Enter Name", "Enter Last Name", "Enter Date of Join", "Enter Email", "Enter Manager ID", "Enter Password", "Enter Age", and "Enter Location". The buttons are "Register", "Clear", "Load", "Update", "Login", "Delete", and "Show data". A modal dialog box is open on the right side of the window, titled "Register" with an "OK" button.

Field Label	Value
Enter Name	Santhakumar
Enter Last Name	S
Enter Date of Join	2023-05-01
Enter Email	Santha@gmail.com
Enter Manager ID	123654789
Enter Password	santha@123
Enter Age	22
Enter Location	velore

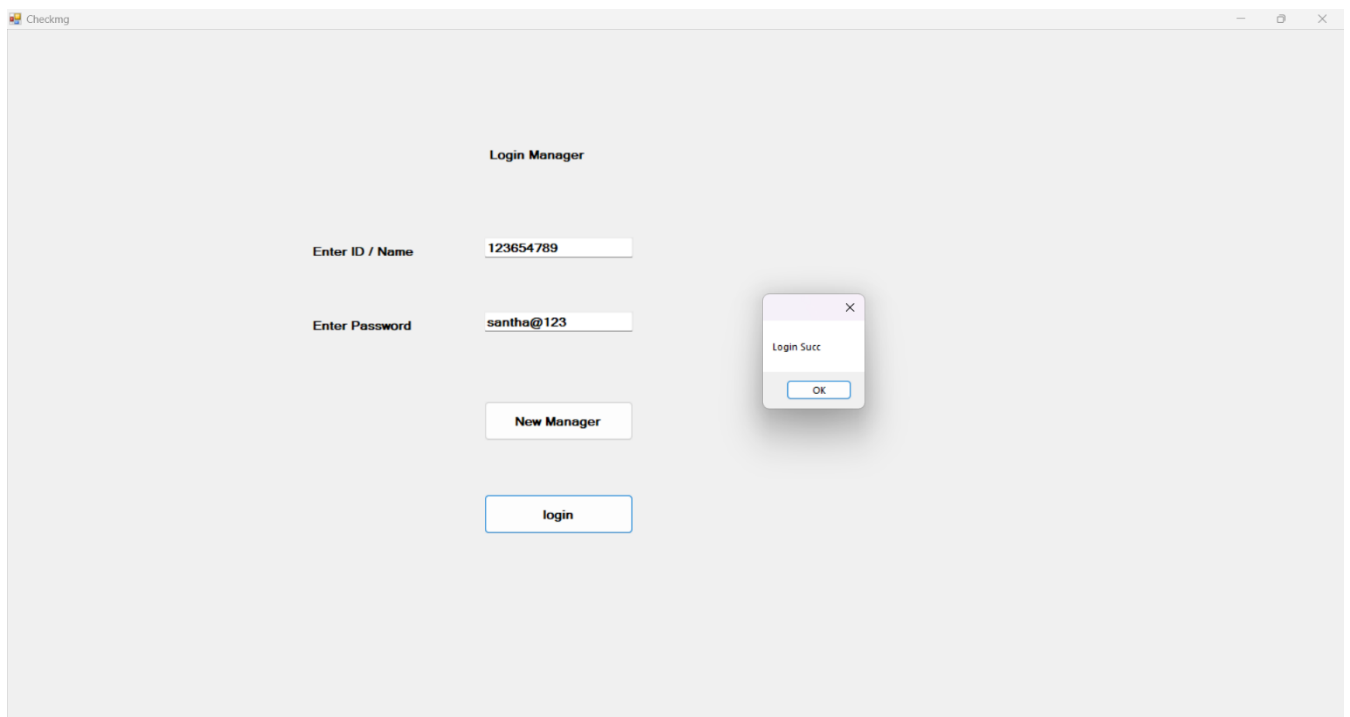
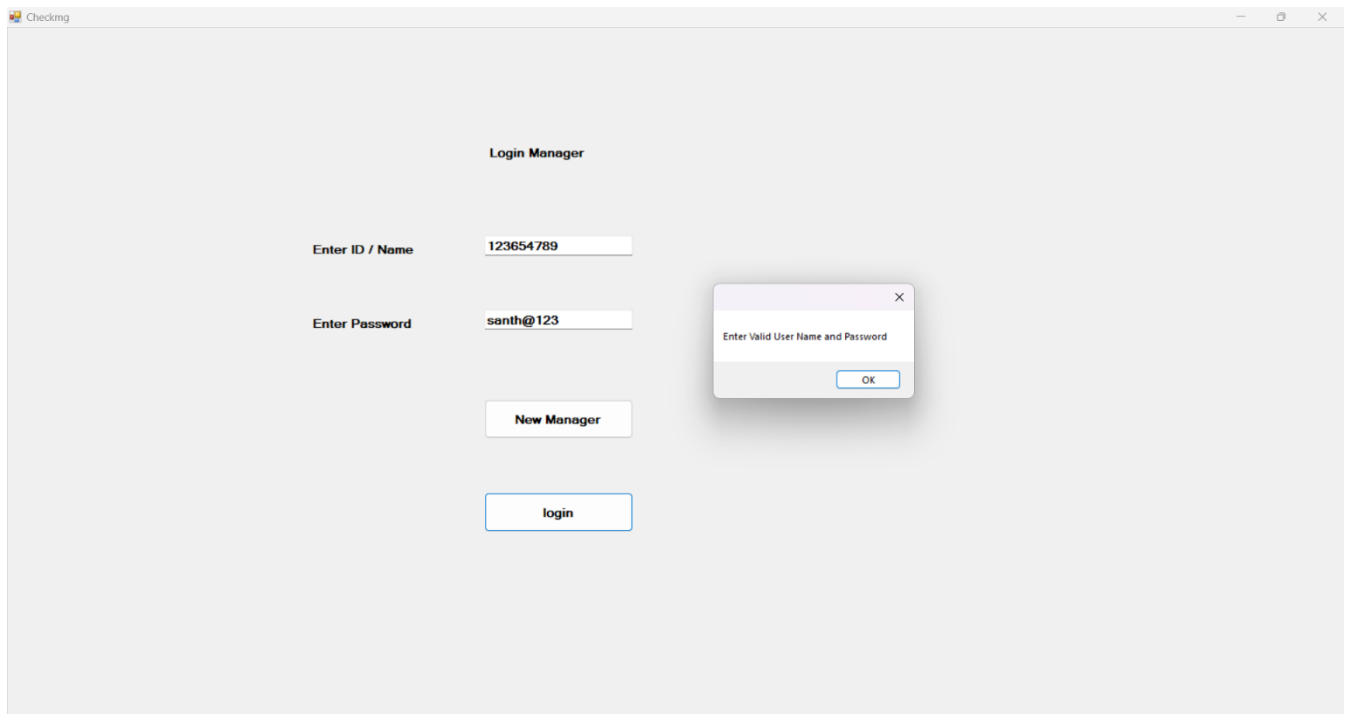
Step 16: if Your click Clear button the textbox content will be cleared.

Step 17: if Your click update button update two details.

Step 18: if Your click delete button id will delete.

Step 19: if Your click login button login form will open.

Step 20: login form will be checking id and password is present the database or not



//Code

```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
using static System.Windows.Forms.VisualStyles.VisualStyleElement.Button;
using static System.Windows.Forms.VisualStyles.VisualStyleElement;
using static System.Windows.Forms.VisualStyles.VisualStyleElement.Rebar;
```

```
namespace Project_Hand
{
    public partial class Managerregister : Form
    {
        public Managerregister()
        {
            InitializeComponent();
        }
    }
}
```

```
SqlConnection Sc = new SqlConnection(@"Data
Source=(localdb)\MSSQLLocalDB;Initial Catalog=Employee;Integrated
Security=true");
```

```
//Register
```

```
private void button1_Click(object sender, EventArgs e)
```

```
{
```

```
try
```

```
{
```

```
string str = "insert into
ManagerTB(ManName,ManLName,ManDoj,ManEmail,ManID,Manpas,Man
Age,ManLoc) values(@n,@l,@d,@e,@i,@p,@a,@la)";
```

```
SqlCommand cm = new SqlCommand(str, Sc);
```

```
cm.Parameters.AddWithValue("@n", textBox1.Text);
```

```
cm.Parameters.AddWithValue("@l", textBox2.Text);
```

```
cm.Parameters.AddWithValue("@d", textBox3.Text);
```

```
cm.Parameters.AddWithValue("@e", textBox4.Text);
```

```
cm.Parameters.AddWithValue("@i", int.Parse(textBox5.Text));
```

```
// cm.Parameters.AddWithValue("@i", textBox5.Text);
```

```
cm.Parameters.AddWithValue("@p", textBox6.Text);
```

```
int n = int.Parse(textBox7.Text);
```

```
//cm.Parameters.AddWithValue("@a", textBox7.Text);
```

```
if (n >= 20&& n <= 60)
```

```
{
```

```
cm.Parameters.AddWithValue("@a", textBox7.Text);
}
else
{

    MessageBox.Show("InvaildAgeException Enter Valid Age");
}
cm.Parameters.AddWithValue("@la",textBox8.Text);
Sc.Open();
int re = cm.ExecuteNonQuery();
MessageBox.Show(re != 0 ? "Register" : "Failed");
Sc.Close();
}
catch (Exception ex)
{
    MessageBox.Show("Enter valid details" + ex);

}
}

//clear
private void button2_Click(object sender, EventArgs e)
{
```

```
textBox1.Clear();
textBox2.Clear();
textBox3.Clear();
textBox4.Clear();
textBox5.Clear();
textBox6.Clear();
textBox7.Clear();
textBox8.Clear();
}
```

```
//delete
```

```
private void button4_Click(object sender, EventArgs e)
{
    string st = "delete from ManagerTB where MgId=@i";
    SqlCommand sd = new SqlCommand(st, Sc);
    sd.Parameters.AddWithValue("@i", textBox9.Text);
    Sc.Open();
    int res = sd.ExecuteNonQuery();
    MessageBox.Show(res != 0 ? "Deleted" : "Failed");
    Sc.Close();
}
```

```
//Load
```

```

private void button6_Click(object sender, EventArgs e)
{
    string s = "select
    ManName,ManLName,ManDoj,ManEmail,ManID,Manpas,ManAge,ManLoc
    from ManagerTB where MgId =@i";

    SqlCommand cd = new SqlCommand(s, Sc);
    cd.Parameters.AddWithValue("@i", int.Parse(textBox9.Text));
    Sc.Open();
    SqlDataReader str = cd.ExecuteReader();

    if (str.Read())
    {
        textBox1.Text = str["ManName"].ToString();
        textBox2.Text = str["ManLName"].ToString();
        textBox3.Text = str["ManDoj"].ToString();
        textBox4.Text = str["ManEmail"].ToString();
        textBox5.Text = str["ManID"].ToString();
        textBox6.Text = str["Manpas"].ToString();
        textBox7.Text = str["ManAge"].ToString();
        textBox8.Text = str["ManLoc"].ToString();

        MessageBox.Show("Data Load");
    }
}

```

```
else
```

```
{
```

```
MessageBox.Show("Data Not Available");
```

```
}
```

```
Sc.Close();
```

```
}
```

```
//update
```

```
private void button3_Click(object sender, EventArgs e)
```

```
{
```

```
try
```

```
{
```

```
string st = "update ManagerTB set ManDoj=@d,ManAge=@a,  
ManLoc=@l,where MgId=@i";
```

```
SqlCommand cmd = new SqlCommand(st, Sc);
```

```
cmd.Parameters.AddWithValue("@d", textBox3.Text);
```

```
cmd.Parameters.AddWithValue("@a", textBox7.Text);
```

```
cmd.Parameters.AddWithValue("@l", textBox8.Text);
```

```
cmd.Parameters.AddWithValue("@i", textBox9.Text);
```

```
Sc.Open();
```

```
int res = cmd.ExecuteNonQuery();
```

```
MessageBox.Show(res != 0 ? "Updated" : "Failed");
```

```
Sc.Close();
```

```
}
```



```
catch (Exception ex)
{
    MessageBox.Show(ex.Message);
}
}
```

```
private void button5_Click(object sender, EventArgs e)
{
    Checkmg sd= new Checkmg();
    sd.Show();
}
```

```
private void button7_Click(object sender, EventArgs e)
{
    Managerdetailshow mds= new Managerdetailshow();
    mds.Show();
}
}
}
```

//login form code

//login validation

using System;

```
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Data.SqlClient;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
using static System.Windows.Forms.VisualStyles.VisualStyleElement;
using static System.Windows.Forms.VisualStyles.VisualStyleElement.StartPanel;
```

```
namespace Project_Hand
{
    public partial class Checkmg : Form
    {
        public Checkmg()
        {
            InitializeComponent();
        }
    }
}
```

```
private void button2_Click(object sender, EventArgs e)
```

```

{
Managerregister mr=new Managerregister();
mr.Show();
}
public Boolean checkvalue()
{
string ad = "select ManID,Manpas from ManagerTB where ManID=@i and
Manpas=@p ";

SqlCommand cd = new SqlCommand(ad, Sc);
cd.Parameters.AddWithValue("@i", textBox1.Text);
cd.Parameters.AddWithValue("@p", textBox2.Text);
Sc.Open();
SqlDataReader str = cd.ExecuteReader();
if (str.Read())
{

}

return true;
}

SqlConnection Sc = new SqlConnection(@"Data
Source=(localdb)\MSSQLLocalDB;Initial Catalog=Employee;Integrated
Security=true");

```

```
private void button1_Click(object sender, EventArgs e)
{
    string query = "SELECT COUNT(1) FROM ManagerTB WHERE ManID =
    @Username AND Manpas = @Password";

    SqlCommand command = new SqlCommand(query, Sc);
    command.Parameters.AddWithValue("@Username", textBox1.Text);
    command.Parameters.AddWithValue("@Password", textBox2.Text);
    Sc.Open();
    int count = Convert.ToInt32(command.ExecuteScalar());

    if (count == 1)
    {
        MessageBox.Show("Login Succ");
        ManageView mv = new ManageView();
        mv.Show();
    }
    else
    {
        MessageBox.Show("Enter Valid User Name and Password" );
    }
    Sc.Close();
}
```

```
}
```

```
}
```

```
}
```

Step 21: open new form for employee details updates and delete and view

```
//code
```

```
using System;
```

```
using System.Collections.Generic;
```

```
using System.ComponentModel;
```

```
using System.Data;
```

```
using System.Data.SqlClient;
```

```
using System.Drawing;
```

```
using System.Linq;
```

```
using System.Security.Cryptography;
```

```
using System.Text;
```

```
using System.Threading.Tasks;
```

```
using System.Windows.Forms;
```

```
using static System.Windows.Forms.Styles.VisualStyleElement;
```

```
namespace Project_Hand
```

```
{
```

```

public partial class ManageView : Form
{
    public ManageView()
    {
        InitializeComponent();
    }

    SqlConnection Sc = new SqlConnection(@"Data
Source=(localdb)\MSSQLLocalDB;Initial Catalog=Employee;Integrated
Security=true");

    private void button4_Click(object sender, EventArgs e)
    {
        string st = "delete from EmployeeID where Id=@i";
        SqlCommand sd = new SqlCommand(st, Sc);
        sd.Parameters.AddWithValue("@i", textBox1.Text);
        Sc.Open();
        int res = sd.ExecuteNonQuery();
        MessageBox.Show(res != 0 ? "Deleted" : "Failed");
        Sc.Close();
    }

    private void button5_Click(object sender, EventArgs e)
    {

```

```

String st = "select * from EmployeeID ";
SqlDataAdapter sda = new SqlDataAdapter(st, Sc);
DataSet ds = new DataSet();
sda.Fill(ds);
dataGridView1.DataSource = ds;
dataGridView1.DataMember = "table";

}

private void button2_Click(object sender, EventArgs e)
{
string s = "select empSalary,empEmail,empPhone from EmployeeID where
Id=@i";
SqlCommand cd = new SqlCommand(s, Sc);
cd.Parameters.AddWithValue("@i", textBox1.Text);
Sc.Open();
SqlDataReader str = cd.ExecuteReader();

if (str.Read())
{
textBox2.Text = str["empEmail"].ToString();
textBox3.Text = str["empPhone"].ToString();
textBox4.Text = str["empSalary"].ToString();
}
}

```

```

MessageBox.Show("Data Load");
}
else
{
MessageBox.Show("Data Not Available");
}
Sc.Close();

}

```

```

private void button1_Click(object sender, EventArgs e)
{
try {
string st = "update EmployeeID set
empEmail=@e,empPhone=@p,empSalary=@s where Id=@i";
SqlCommand cmd = new SqlCommand(st, Sc);

cmd.Parameters.AddWithValue("@e", textBox2.Text);
cmd.Parameters.AddWithValue("@p", textBox3.Text);
cmd.Parameters.AddWithValue("@s", textBox4.Text);
cmd.Parameters.AddWithValue("@i", textBox1.Text);
Sc.Open();

```



```
int res = cmd.ExecuteNonQuery();  
MessageBox.Show(res != 0 ? "Updated" : "Failed");  
Sc.Close();  
}  
catch (Exception ex)  
{  
    MessageBox.Show(ex.Message);  
}  
  
}  
  
}  
  
}
```

ManageView

Employee Details

Enter ID

Enter Email

Phone number

Salary

Load

Delete

Show Emp Details

Update

ManageView

Employee Details

ID	empName	empLName	empId	empAge	empType	empStream	empDept	empSalary	empEmail	empPhone	empCity
1	Krishnakanth	S	2345678998	25	Full Time Employee	IT	Full Stack Devel...	28000.0000	krishnakanth@g...	9496447537	Chennai
7	kicha	kichi	14321	26	Part Time Employ...	ARO	UI /UX Developer	5000000.0000	kichu21@gmail.c...	6757678667	cuddalore
12	Vmal	R	1234598	25	Full Time Employee	CSE	Front End Develo...	25000.0000	vimalcandy@gm...	6975744785	Chennai

Enter ID

Enter Email

Phone number

Salary

Load

Delete

Show Emp Details

Update

ManageView

Employee Details

Enter ID

7

Enter Email

kichu21@gmail.com

Phone number

9486447537

Salary

5000000.0000

Load

Delete

Show Emp Details

Update

Updated

OK

ManageView

Employee Details

ID	empName	empLName	empId	empAge	empType	empStream	empDept	empSalary	empEmail	empPhone	empCity
1	Krishnakanth	S	2345678998	25	Full Time Employee	IT	Full Stack Devel...	28000.0000	krishnakanth@g...	9486447537	Chennai
7	kicha	kichi	14321	26	Part Time Employ...	ARO	UI /UX Developer	5000000.0000	kichu21@gmail.c...	9486447537	cuddalore
12	Vimal	R	1234598	25	Full Time Employee	CSE	Front End Develo...	25000.0000	vimalcandy@gm...	6975744785	Chennai
*											

Enter ID

7

Enter Email

kichu21@gmail.com

Phone number

9486447537

Salary

5000000.0000

Load

Delete

Show Emp Details

Update