

STAFF MASTER

EVENTS DOCUMENTATION

INSTALLATION

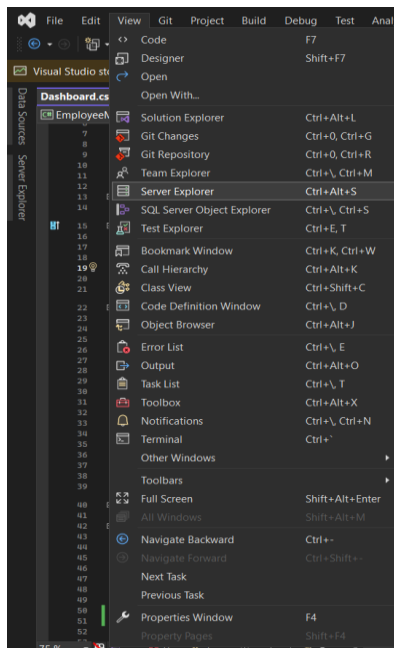
Due to a mistake in my programming as well as my lack of knowledge of setting up the database. Making an installer would work but only once the “SqlConnection connect” is linked into the proper database. To do so, simply replace all seen below:

```
SqlConnection connect = new SqlConnection(@"Data Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\User\source\repos\EmployeeManagementSystem\EmployeeManagementSystem\employee.mdf;Integrated Security=True;Connect Timeout=30");
```

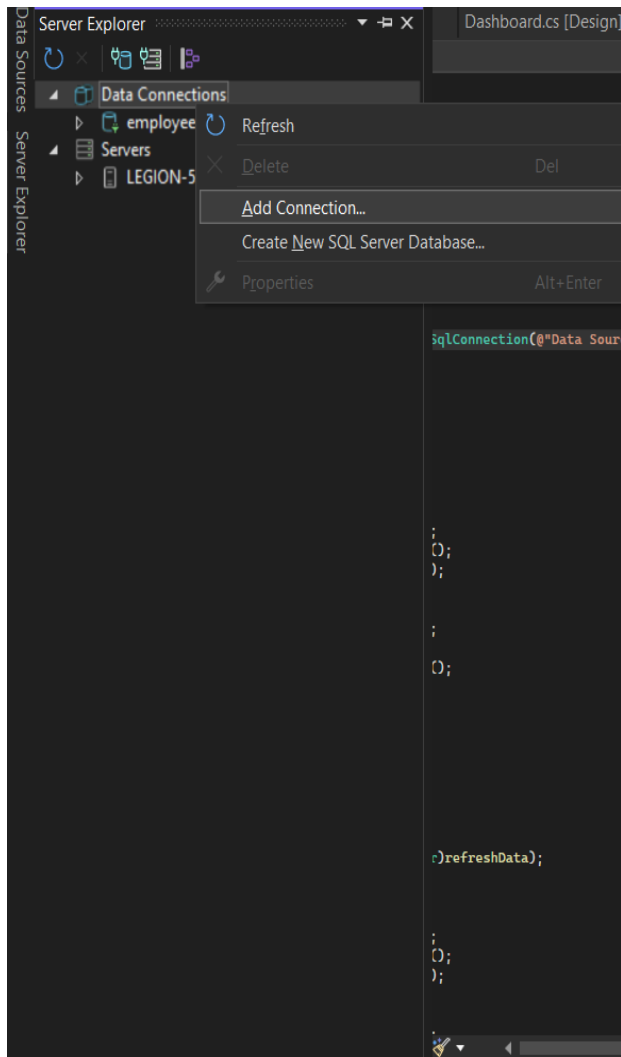
Or all code that has this:

SqlConnection connect = new SqlConnection(@"Data Source=(LocalDB)\MSSQLLocalDB;AttachDbFilename=C:\Users\User\source\repos\EmployeeManagementSystem\EmployeeManagementSystem\employee.mdf;Integrated Security=True;Connect Timeout=30");

To your own connection string in your server explorer. However, to do so, we must create first a new database in your server explorer.

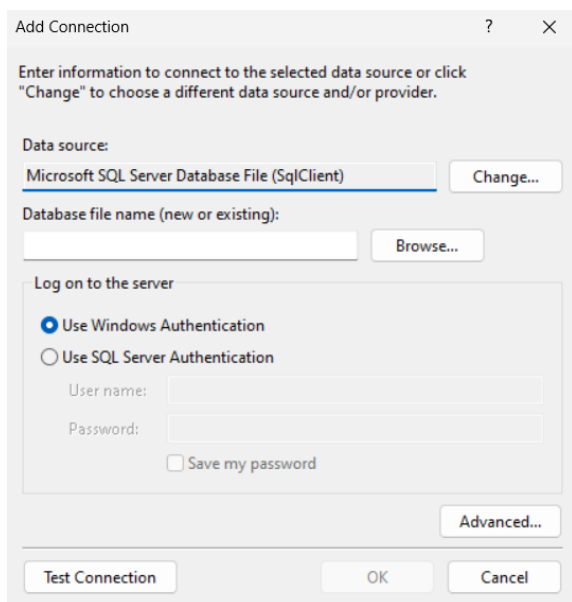


First: Navigate to the Server Explorer found on the View. Photo shown on the left.



Step 2:

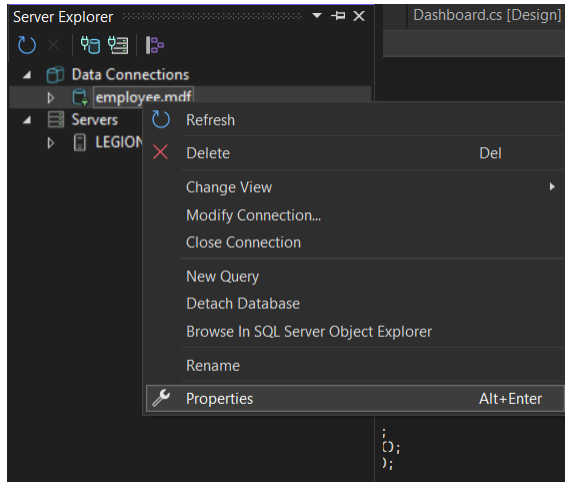
Add a connection



STEP 3:

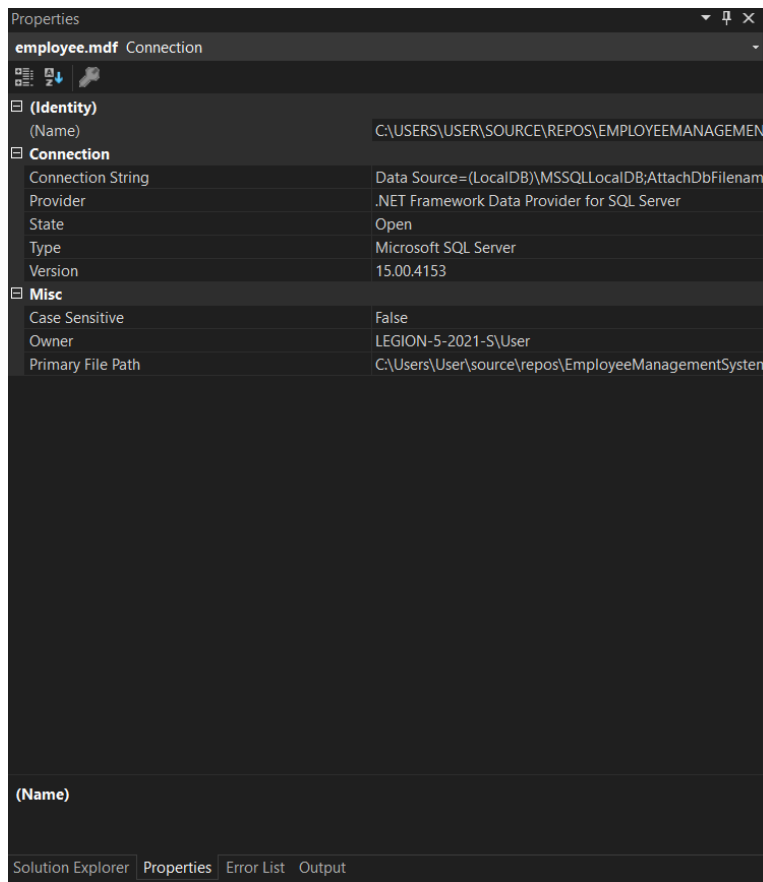
Make sure the values are the same here and click the browse button to find the “**employee.mdf**” located inside the solution:

\\EmployeeManagementSystem\\employee.mdf Then click “OK”



STEP 4:

Click the properties and in the properties tab in the right hand side. You can see a cell there that has a “connection string” Shown below.



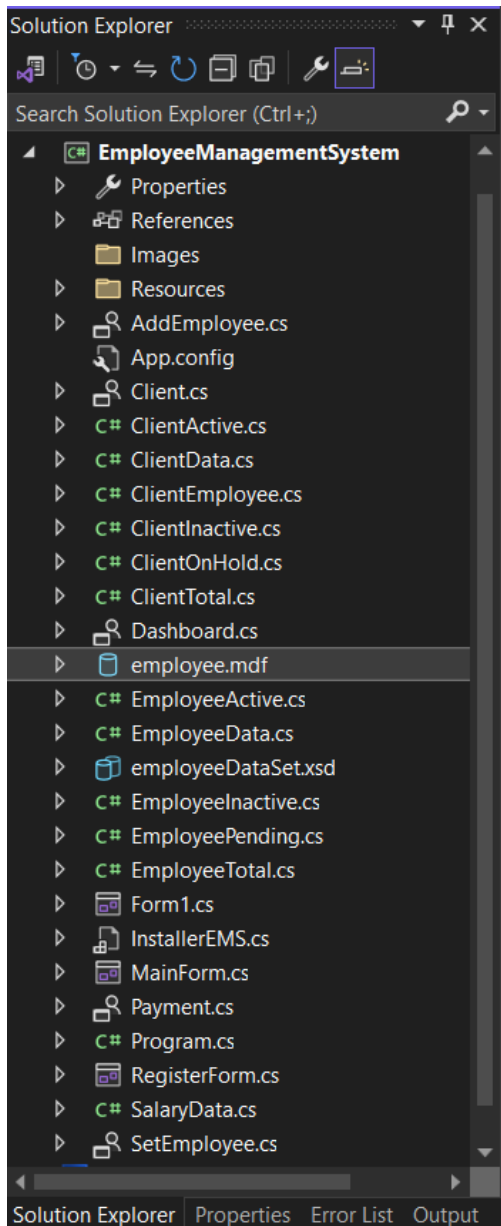
STEP 4:

Under Connection. Copy the connection string and that’s where you will place in the Data source in the sql for the program to work.

Lastly, as mentioned above. Copy and replace all the

SqlConnection connect = new SqlConnection("Data Source=");

And add in and replace the existing connection string with your connection string you just copied into all the forms and classes shown in the solution explorer below. (Note: Only add in if there is a SqlConnection connect code. If there isn't then you don't have to add it in.




KNOWN ISSUES

- No ownership of tables as of the moment
- No Hashing of Passwords for security

EVENTS

LOGIN

LOGIN ACCOUNT



Username:

1

Password:

2

3

Show Password


4

LOGIN

5

Don't Have An Account? Register

X




EMPLOYEE MANAGEMENT SYSTEM

	Name	Description	Event/s
1	Username Textbox	Input the username	Click, input
2	Password Textbox	Input the password	Click, Input

3	Show Password checkbox	Click the box to show password	Click
4	Login Button	Click the login button to log in	Click
5	Register Link Label	Click the link to redirect to register page	Click

REGISTER

REGISTER ACCOUNT



Username: 1


Email: 2

Password: 3

☐ Show Password 4

REGISTER
5

Already Have An Account? [Login](#) 6

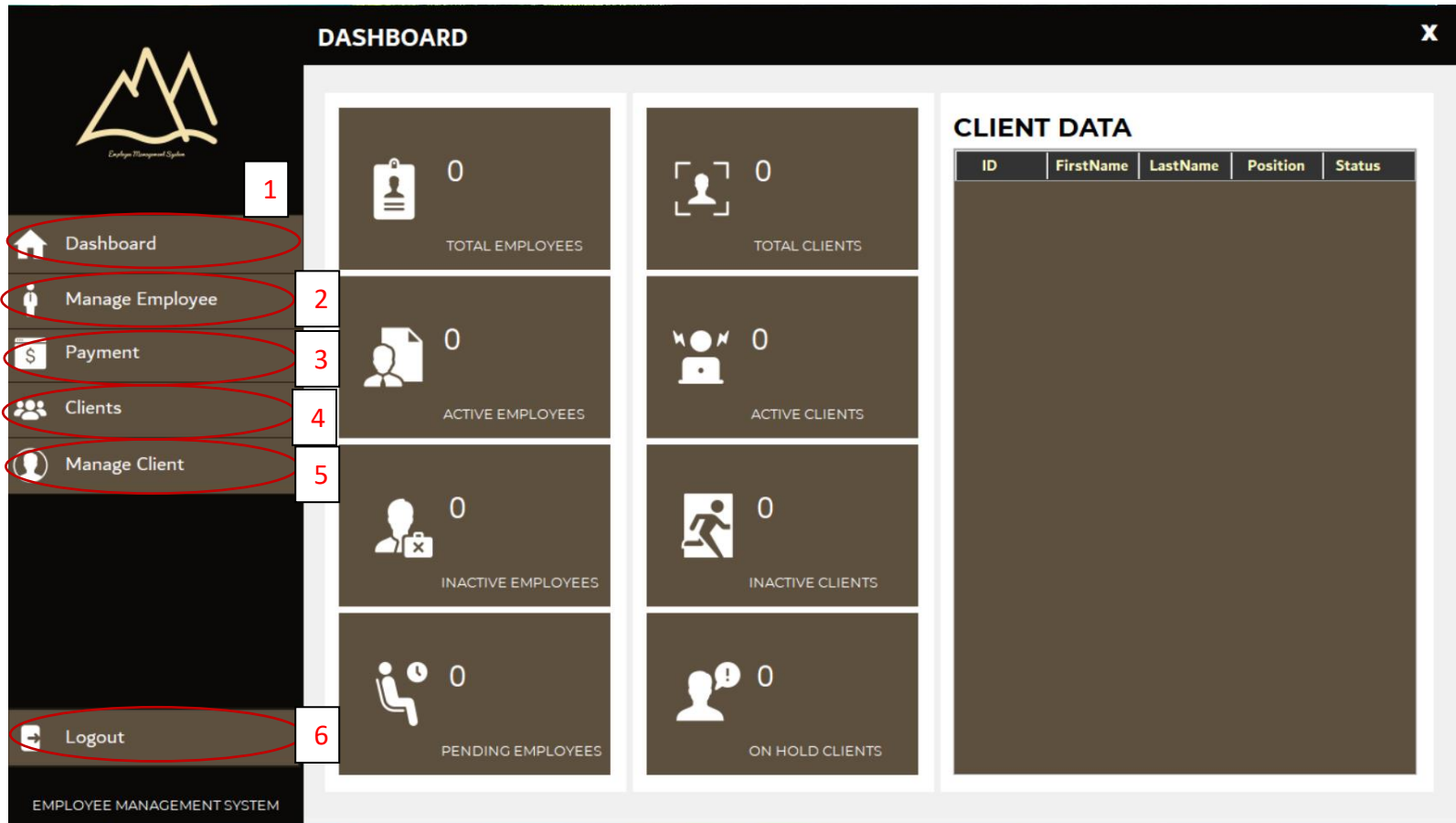


EMPLOYEE MANAGEMENT SYSTEM

	Name	Description	Event/s
1	Username Textbox	Input the username	Click, input
2	Email Textbox	Input the email	Click, input
3	Password Textbox	Input the password	Click, Input

4	Show Password checkbox	Click the box to show password	Click
5	Register Button	Click the Register button to Register	Click
6	Register Link Label	Click the link to redirect to register page	Click

MAIN MENU



	Name	Description	Event/s
1	Dashboard Button	Click To Access the dashboard	Click
2	Manage Employee Button	Click To Access the Manage employee form	Click
3	Payment Button	Click To Access the payment form	Click
4	Clients Button	Click To Access the clients form	Click

5	Manage Clients Button	Click To Access the Manage clients form	Click
6	Logout Button	Click To Access the Logout and return to login	Click

DASHBOARD FORM

09

TOTAL EMPLOYEES

010

ACTIVE EMPLOYEES

011

INACTIVE EMPLOYEES

012

PENDING EMPLOYEES

013

TOTAL CLIENTS

014

ACTIVE CLIENTS

015

INACTIVE CLIENTS

016

ON HOLD CLIENTS

CLIENT DATA

ID	FirstName	LastName	Position	Status
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	Name	Description	Event/s
1	Total Employees Button	Click To the total employees dashboard	Click
2	Active Employees Button	Click To the Active employees dashboard	Click
3	Inactive Employees Button	Click To the Inactive employees dashboard	Click
4	Pending Employees Button	Click To the Pending employees dashboard	Click
5	Total Clients Button	Click To the total Clients dashboard	Click
6	Active Clients Button	Click To the Active Clients dashboard	Click
7	Inactive Clients Button	Click To the Inactive Clients dashboard	Click
8	On Hold Clients Button	Click To the On Hold Clients dashboard	Click
9	Total Employees Label	Auto updates to how many total employees there are	Auto-Update
10	Active Employees Label	Auto updates to how many active employees there are	Auto-Update
11	Inactive Employees Label	Auto updates to how many inactive employees there are	Auto-Update
12	Pending Employees Label	Auto updates to how many pending employees there are	Auto-Update
13	Total Clients Label	Auto updates to how many total clients there are	Auto-Update

14	Active Clients Label	Auto updates to how many Active clients there are	Auto-Update
15	Inactive Clients Label	Auto updates to how many Inactive clients there are	Auto-Update
16	On Hold Clients Label	Auto updates to how many On Hold clients there are	Auto-Update
17	Button Clicked Label	Auto updates to the name of the button that was clicked	Auto-Update
18	DataGrid For Corresponding Database	Click To the total employees dashboard	Auto-Update

MANAGE EMPLOYEE FORM

EMPLOYEE DATA

EmployeeID	FirstName	LastName	Address	ContactInfo	Email	Sex	Position	Image	Status
VID-01	John	Doe	Somewhere	0912345678	johndoe@gmail...	Male	Video Editor	C:\Users\User...	Active

Employee ID:

First Name:

Last Name:

Address:

Contact No:

Email:

Sex:

Position:

Status:

ADD EMPLOYEE

IMPORT

DELETE EMPLOYEE

UPDATE EMPLOYEE

CLEAR

	Name	Description	Event/s
1	Employee ID TextField	Input to textfield the Employee ID	Input
2	First Name TextField	Input to textfield the First Name	Input
3	Last Name TextField	Input to textfield the Last Name	Input
4	Address TextField	Input to textfield the Address	Input
5	Contact No. TextField	Input to textfield the Contact No.	Input
6	Email TextField	Input to textfield the email of employee	Input
7	Sex TextField	Input to textfield the sex of the employee	Input, click, dropdown
8	Position TextField	Input to textfield the position of the employee	Input
9	Status TextField	Input to textfield the status of the employee	Input, click, dropdown
10	Button Add Employee	Button to add employee to database	Click
11	Button Import Photo	Button to import a photo into database	Click
12	Button Delete Employee	Button to delete a selected employee	Click

13	Button Update Employee	Button to update employee details	Click
14	Button Clear Fields	Button to clear the fields	Click
15	Cell Click	Click a cell to populate fields with the existing employee details	Click

PAYMENT FORM

EMPLOYEES

EmployeeID	FirstName	LastName	Position	Contactinfo	Email	Salary
VID-01	John	Doe	Video Editor	0912345678	john.doe@gmail.com	50000

Employee ID:

First Name:

Last Name:

Position:

Salary:

UPDATE

CLEAR

	Name	Description	Event/s
1	Cell Click	Click a cell to populate fields with the existing employee details	Click
2	Salary TextField	Input to textfield the salary of employee (Note must be int)	Input
3	Update Button	Click to update details of employee	Click
4	Clear Button	Click to clear the fields	Click

CLIENT FORM

CLIENT DATA

ClientID	FirstName	LastName	ContactInfo	Email	Status	AssignedEmployee
CL-01	Johner	Doer	0912345678	johnerDoer@gmail.com	Active	John Doe

11

1

Client ID:

2

First Name:

3

Last Name:

4

Contact No:

5

Email:

Status:

6

7

8

9

10

ADD CLIENT

UPDATE CLIENT

DELETE CLIENT

CLEAR

	Name	Description	Event/s
1	Client ID TextField	Input to textfield the Employee ID	Input
2	First Name TextField	Input to textfield the First Name	Input
3	Last Name TextField	Input to textfield the Last Name	Input

4	Contact No. TextField	Input to textfield the Contact No.	Input
5	Email TextField	Input to textfield the email of employee	Input
6	Status TextField	Input to textfield the status of the employee	Input, click, dropdown
7	Button Update Employee	Button to update client to database	Click
8	Button Delete Employee	Button to delete client from database	Click
9	Button Add Employee	Button to add employee to database	Click
10	Button Clear Fields	Click this button to clear field	Click
11	Cell Click	Click a cell to populate fields with the existing client details	Click

CLIENT MANAGEMENT FORM

Client ID:

First Name:

Last Name:

Status:

Assigned Employee:

UPDATE

CLEAR

CLIENTS

ClientID	FirstName	LastName	Status	AssignedEmployee
CL-01	Johner	Doer	Active	John Doe

	Name	Description	Event/s
1	Cell Click	Click a cell to populate fields with the existing employee details	Click
2	Assigned Employee Textfield	Input to textfield the assigned employee	Input
3	Update Button	Click to update details of employee	Click

4	Clear Button	Click to clear the fields	Click
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