# Steps to run the TaxCalculationApp solution.

# Step 1: How to connect to the LocalDB instance.

* Navigate to where you save the solution file.
* Unzip the TaxCalculationApp folder to the same directory.
* Open Microsoft SQL Server Management Studio >> connect to your localDB:
  + The right click on **Database** and select **Attach**... on the SQL Server instance where you want to attach the database
  + On the pop window >> Click on the **Add button** to find the **mdf** file that you want to attach, select the files, and click OK.
  + When you have selected the correct files, click OK and you will see the screen show a green checkmark and then the screen will close.
* The database should be connected to your MS Sql server management studio and ready to be used.
* Alternatively, use the script on the folder called “CreateEmployeeDBandTable.sql” and run the script after connecting on your localDB to create the an empty Database and Table.

# Step 2: How to run the the TaxCalculationApp Solution

* Navigate to where you save the solution file.
* Unzip the TaxCalculationApp folder to the same directory.
* Open the TaxCalculationApp folder until you see the TaxCalculationApp.sln file and right click the file to open with Microsoft Visual Studio 2022
* Navigate to the solution explorer and click on the solution name >> Properties >> Common Properties >> Startup Project.
  + Click on “Multiple startup projects” >> make sure “**EmployeeTaxCal.API**” and “**TaxCalculatorWeb**” action is set to “**Start**” apply then okay to close the popup window.
* Build the solution and after start the solution.

# Captured data on the employee table

A screenshot of a calculator

Description automatically generated

# Testing Explorer screenshot

