Code for stock page-:

```csharp
using System;            //using the system namespace
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
   using System.Data.SqlClient;  //using system SQL namespace

namespace Pushpak
{
   public partial class Form5 : Form
   {
     SqlConnection sql = new SqlConnection(@"Data Source=PUSHPAK\PUSH;Initial
Catalog=pushpak;Integrated Security=True");  //this is source code for connection
     SqlCommand cmd;            //execution of command
     SqlDataAdapter adapt;        //connecting to database
     public Form5()
     {
       InitializeComponent();
     }

     private void Form5_Load(object sender, EventArgs e)
     {
       // TODO: This line of code loads data into the 'pushpakDataSet3.stock' table. You can
move, or remove it, as needed.
       this.stockTableAdapter.Fill(this.pushpakDataSet3.stock);

     }

     private void button1_Click(object sender, EventArgs e)
     {
       Application.Exit();         //exit code
     }

     private void button2_Click(object sender, EventArgs e)
     {
       sql.Open();  //SQL connection open
       SqlCommand scm = sql.CreateCommand();//setting SQL command
```

Regd. No: HM09124
Learner Name: K.PUSHPAK
Unit No & Name: 42 PROGRAMMING IN NET

1

```
        scm.CommandType = CommandType.Text;     //setting command type
        scm.CommandText = "update stock set stock_name='" + textBox1.Text +
"',stock_price='" + textBox2.Text + "' where stock_id='" + textBox3.Text + "'";   ";
//update code
        scm.ExecuteNonQuery();                   //if any error got in the output will show
        sql.Close();                   //SQL connection close
        MessageBox.Show("Record Updated Successfully");          //message box
          }

    private void button3_Click(object sender, EventArgs e)
    {
        Form5 fr5 = new Form5();   //redirecting code to that page   or refresh code
        fr5.Show();
        this.Close();  //old form will close
    }
  }
}
```
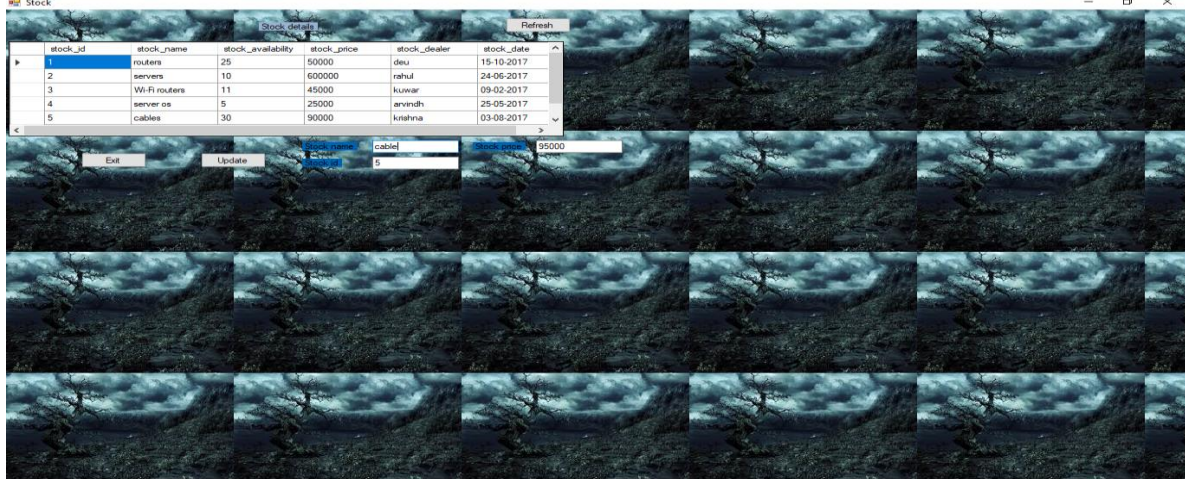

Figure 1output of stock page

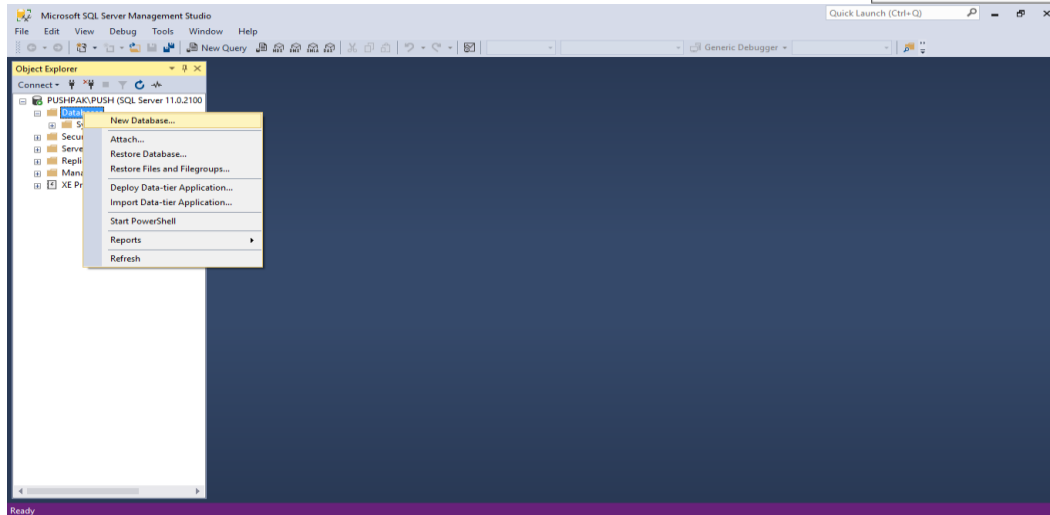**SQL management studio-:**
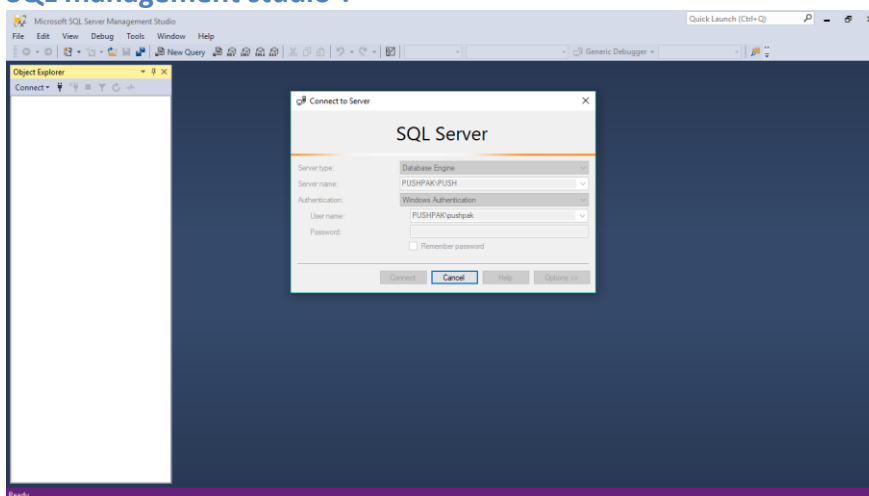
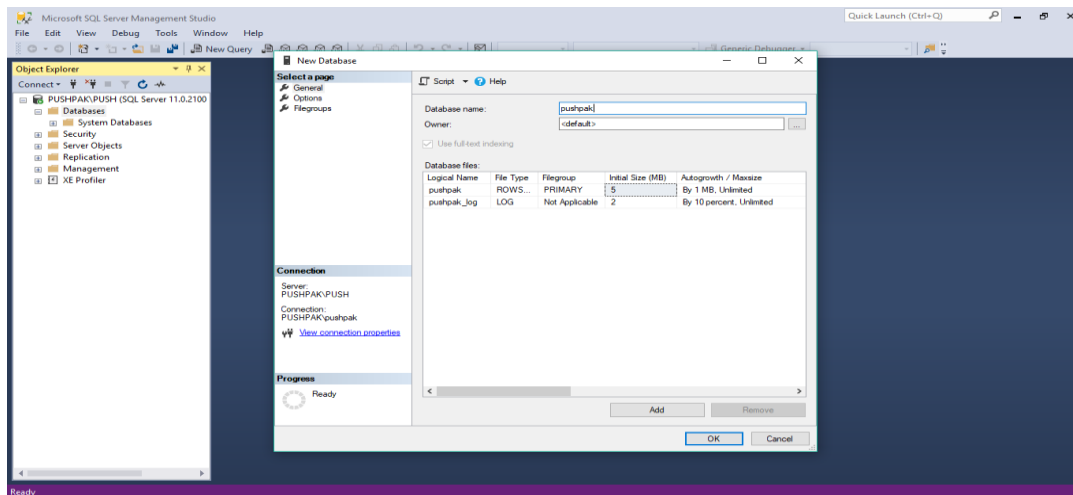**Figure 2server connections**

Figure 3creating database

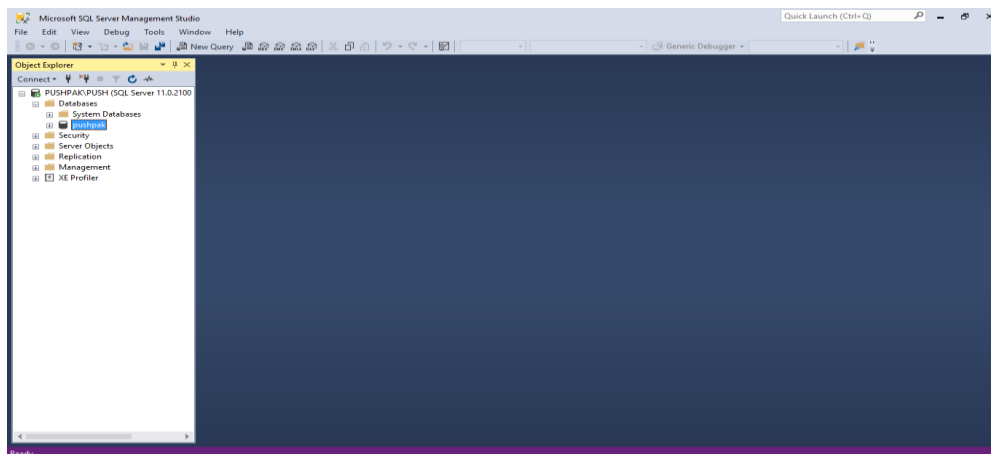**Figure 4setting database name**
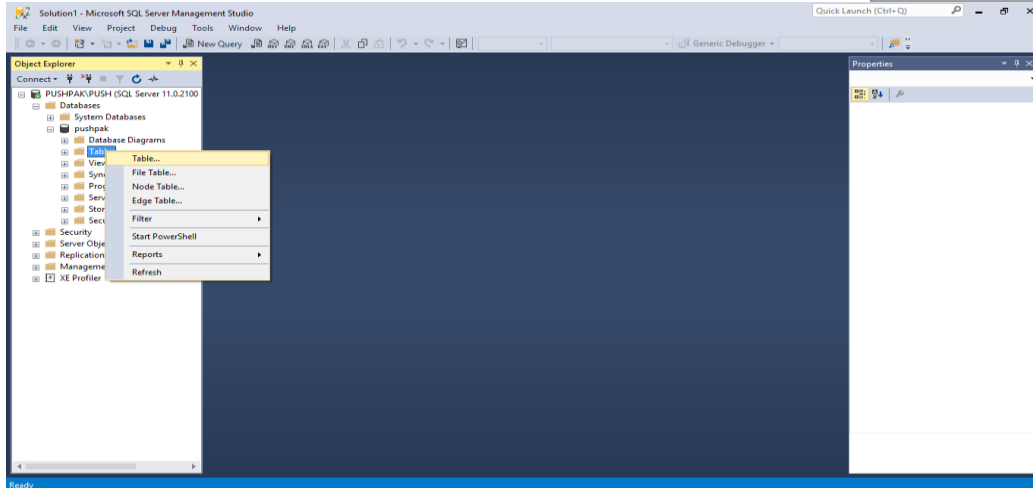

Figure 5database created
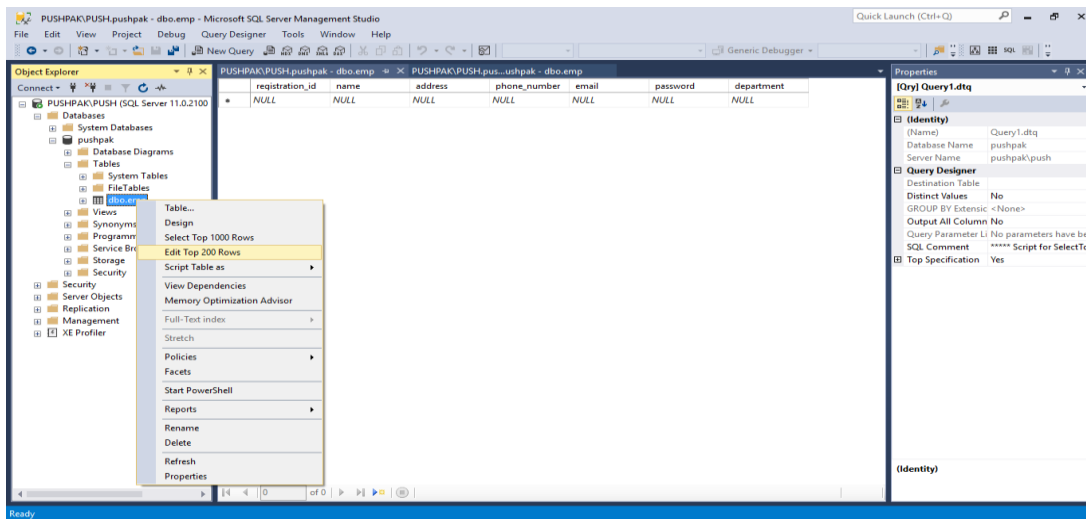
Figure 6creating table

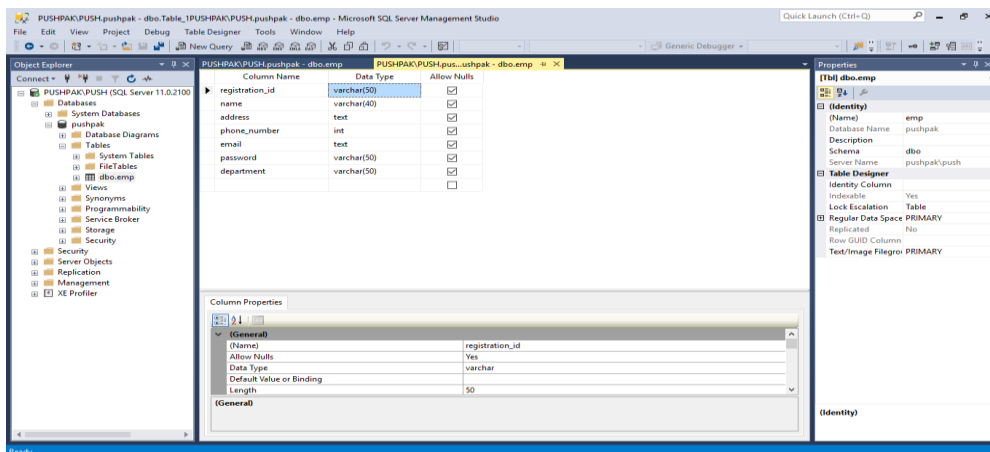**Figure 7selecting for data entries in the table**

Figure 8giving details in the tables

Connection with SQL and visual studio-:

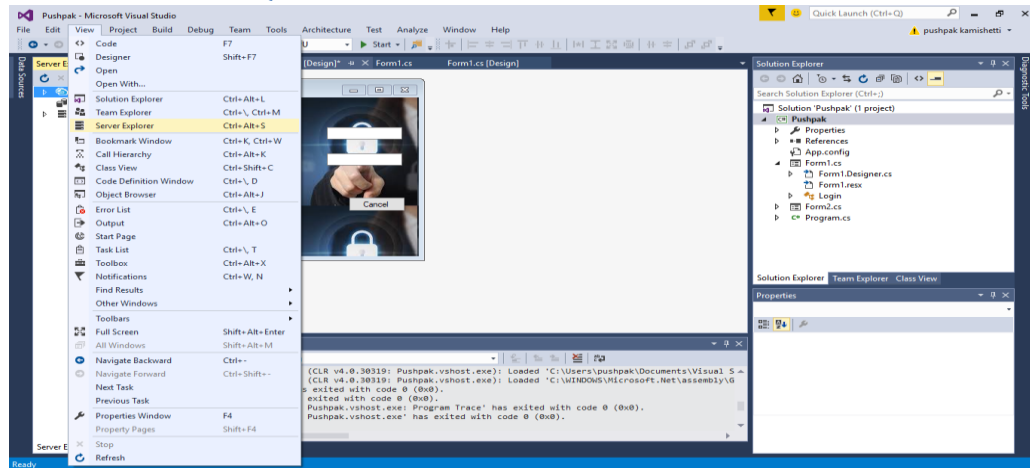**Figure 9conneting visual studio with SQL server**
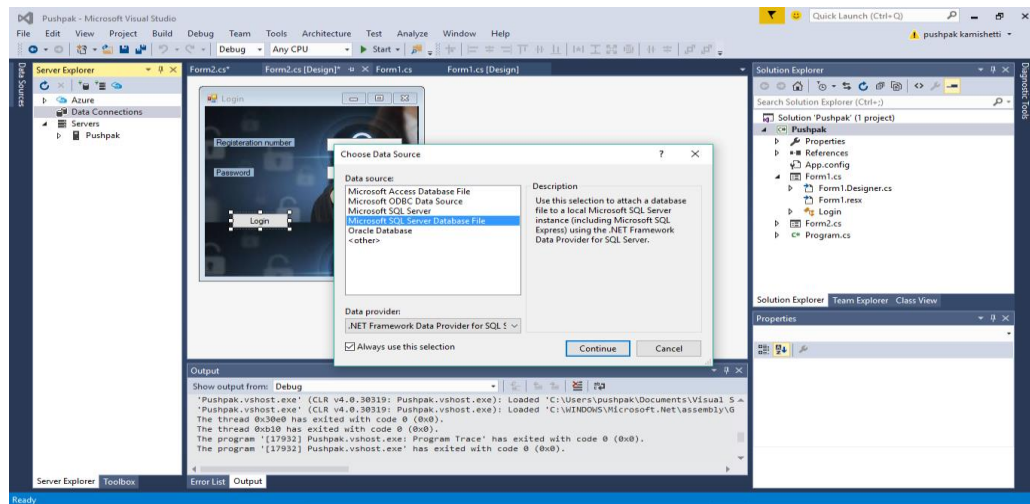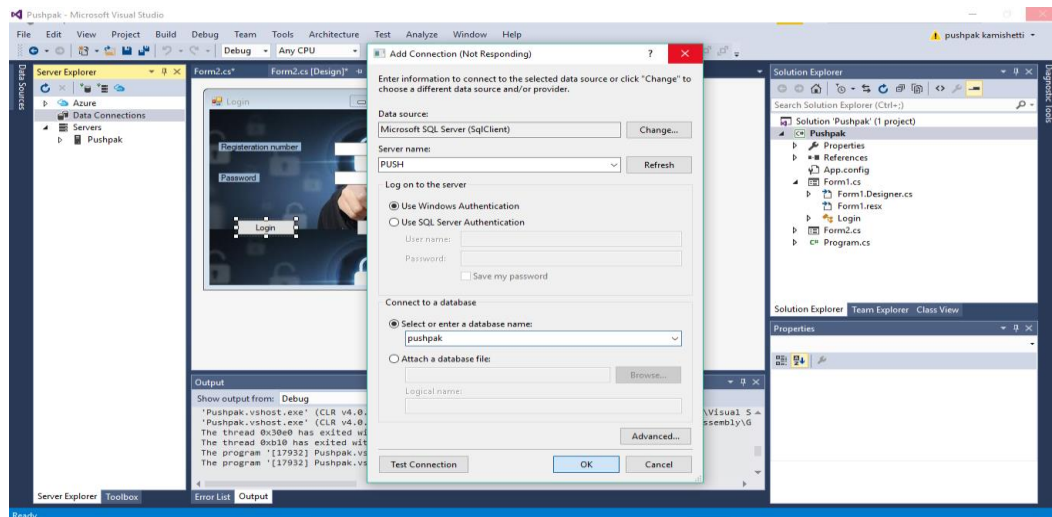

Figure 10selecting as SQL server

Figure 11connecting studio with SQL server of my database