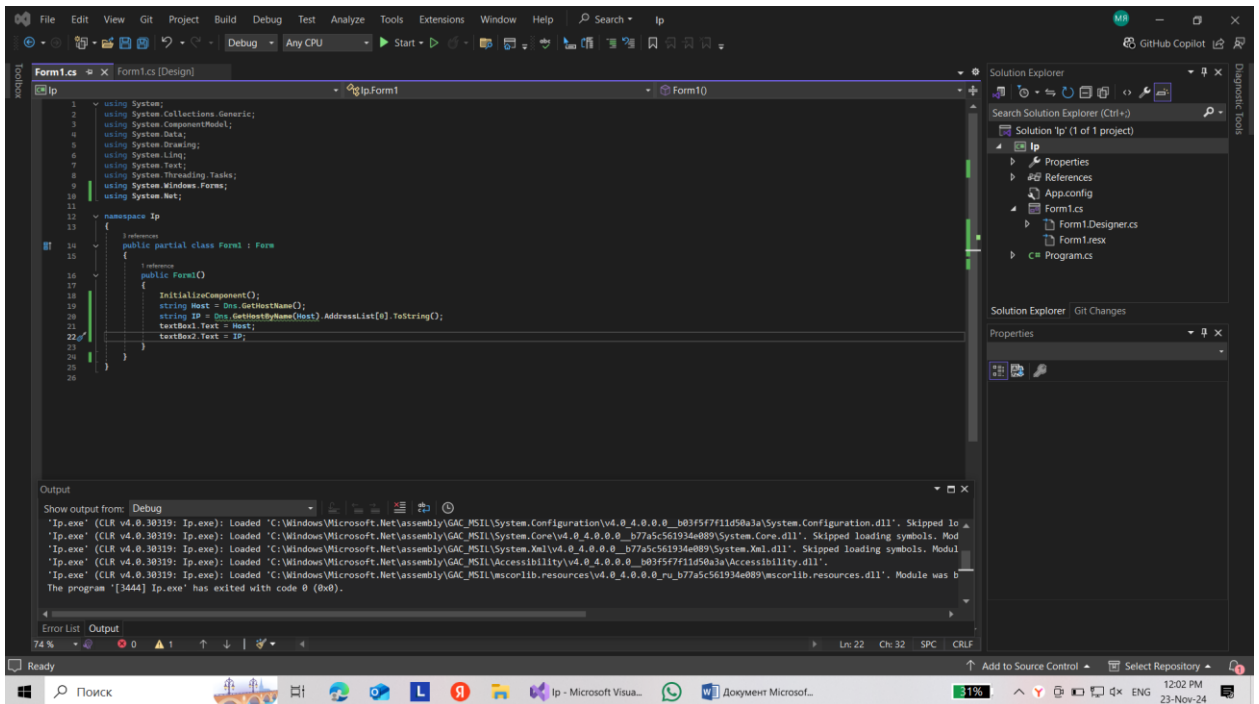
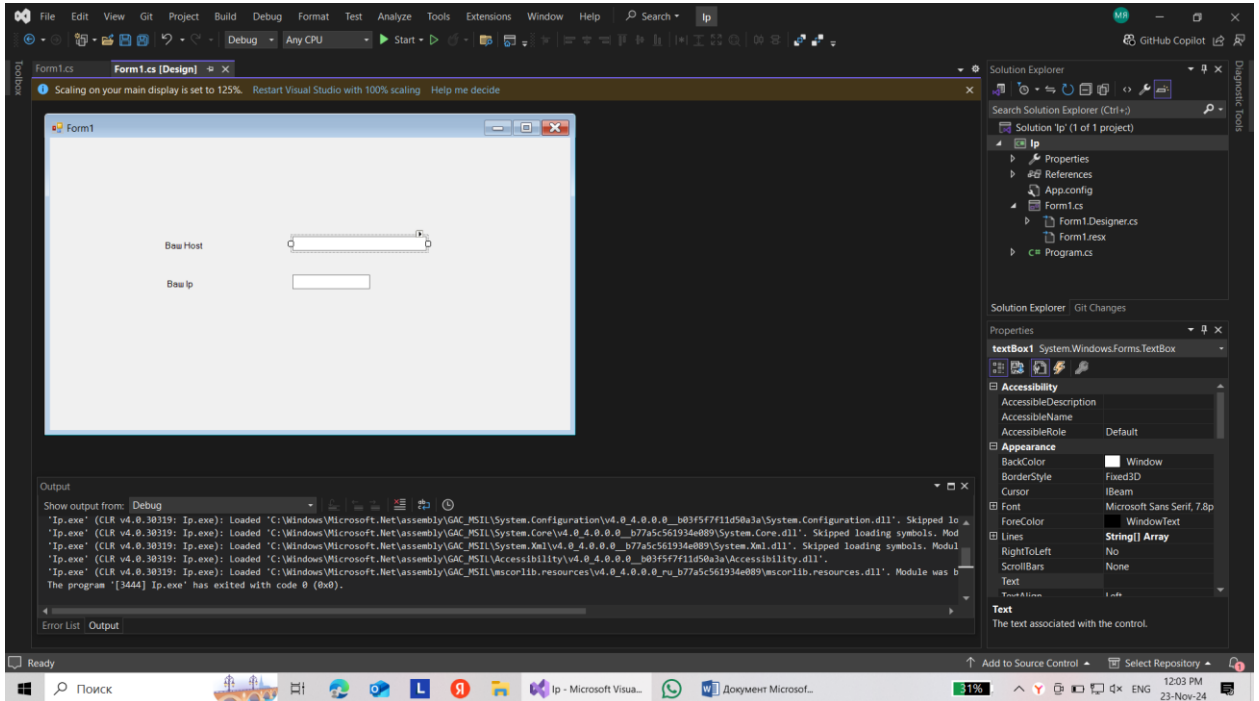


Практика №5. Ip и Host



Visual Studio IDE showing a C# application running in Debug mode. The application is a simple form with two text boxes labeled "Bau Host" and "Bau Ip". The "Bau Host" text box contains the text "LAPTOP-908UD0IC" and the "Bau Ip" text box contains the text "192.168.1.100".

The code in `Form1.cs` is as follows:

```
1 using System;
2 using System.Collections.Generic;
3 using System.ComponentModel;
4 using System.Data;
5 using System.Drawing;
6 using System.Linq;
7 using System.Text;
8 using System.Threading.Tasks;
9 using System.Windows.Forms;
10 using System.Net;
11
12 namespace Ip
13 {
14     public partial class Form1 : Form
15     {
16         public Form1()
17         {
18             InitializeComponent();
19             string host = "LAPTOP-908UD0IC";
20             string ip = "192.168.1.100";
21             textBox1.Text = host;
22             textBox2.Text = ip;
23         }
24     }
25 }
26
```

The Error List shows a warning (CS0618) for the obsolete `Dns.GetHostName(string)` method. The message states: `'Dns.GetHostName(string)' is obsolete: 'GetHostName is obsolete for this type, please use GetHostEntry instead. http://go.microsoft.com/fwlink/?linkid=14202'`.

The Diagnostic Tools window shows the following summary:

- Diagnostics session: 37 seconds
- Events: 0
- Process Memory (MB): 16
- CPU (% of all processors): 100

The Solution Explorer shows the project structure:

- Ip
 - Form1.cs