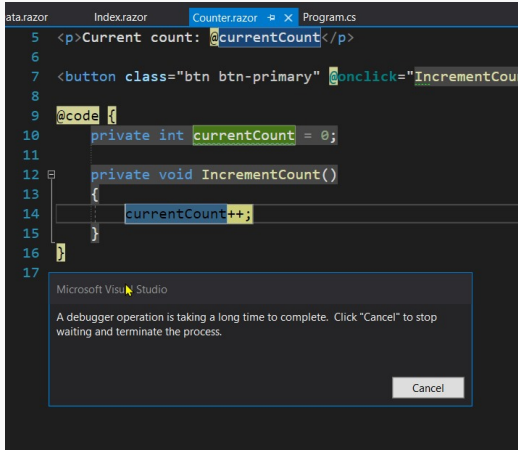


Unable to debug Blazor app from Visual Studio

Published 21 days ago by [Raghav Khunger](#)

While trying the official example of Counter page for Blazor application I was getting the following message while debugging the application:

A debugger operation is taking a long time to complete. Click "Cancel" to stop waiting and terminate the process.



The solution was to go to Program.cs

and replacing the following line:

```
builder.Services.AddScoped(sp => new HttpClient { BaseAddress = new Uri(builder.HostEnvironment.BaseAddress) });
```

with

```
builder.Services.AddTransient(sp => new HttpClient { BaseAddress = new Uri(builder.HostEnvironment.BaseAddress) });
```

Here is what the final Program.cs looked like:

```
public class Program
{
    public static async Task Main(string[] args)
    {
        var builder = WebAssemblyHostBuilder.CreateDefault(args);
        builder.RootComponents.Add<App>("#app");

        //builder.Services.AddScoped(sp => new HttpClient { BaseAddress = new Uri(builder.HostEnvironment.BaseAddress) });
        builder.Services.AddTransient(sp => new HttpClient { BaseAddress = new Uri(builder.HostEnvironment.BaseAddress) });

        await builder.Build().RunAsync();
    }
}
```

tags : blazor, visual-studio