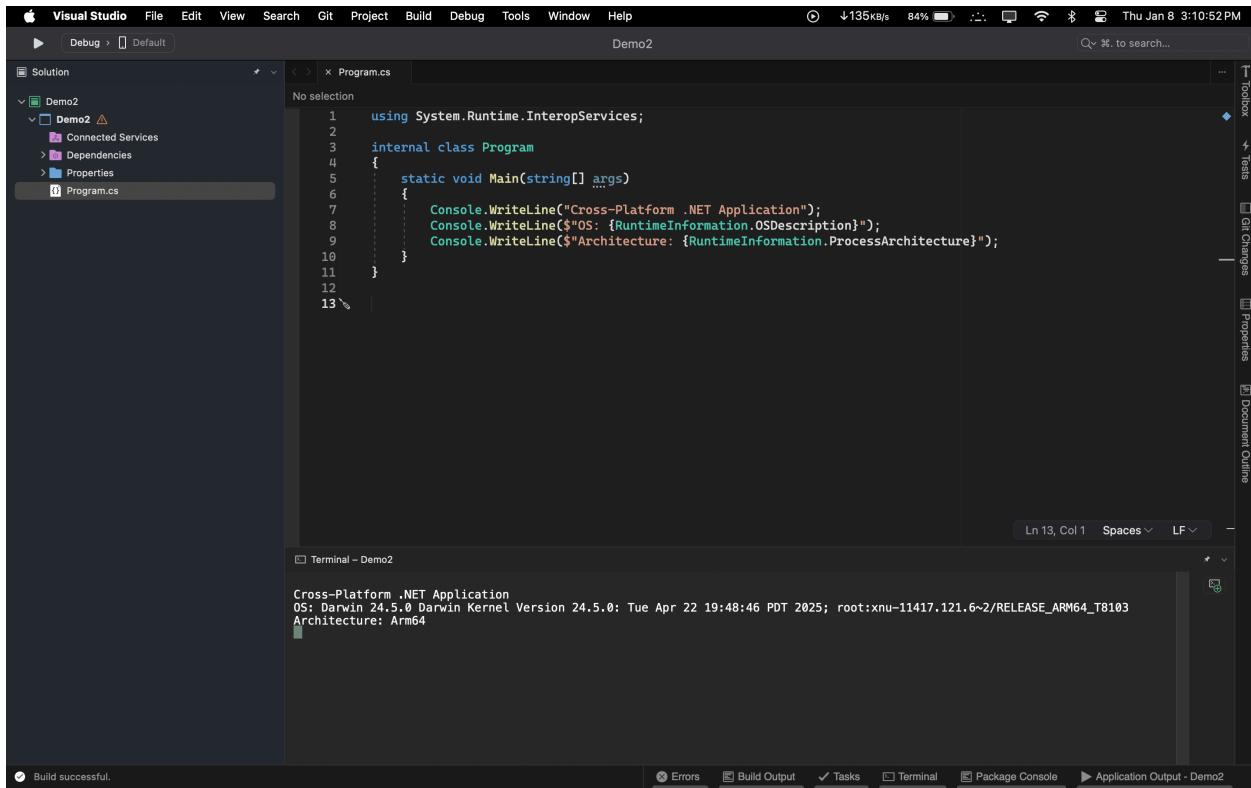


Assessment 2

Project Configuration to Publish



A screenshot of Visual Studio showing a .NET application named "Demo2". The code in Program.cs prints the OS and architecture information:

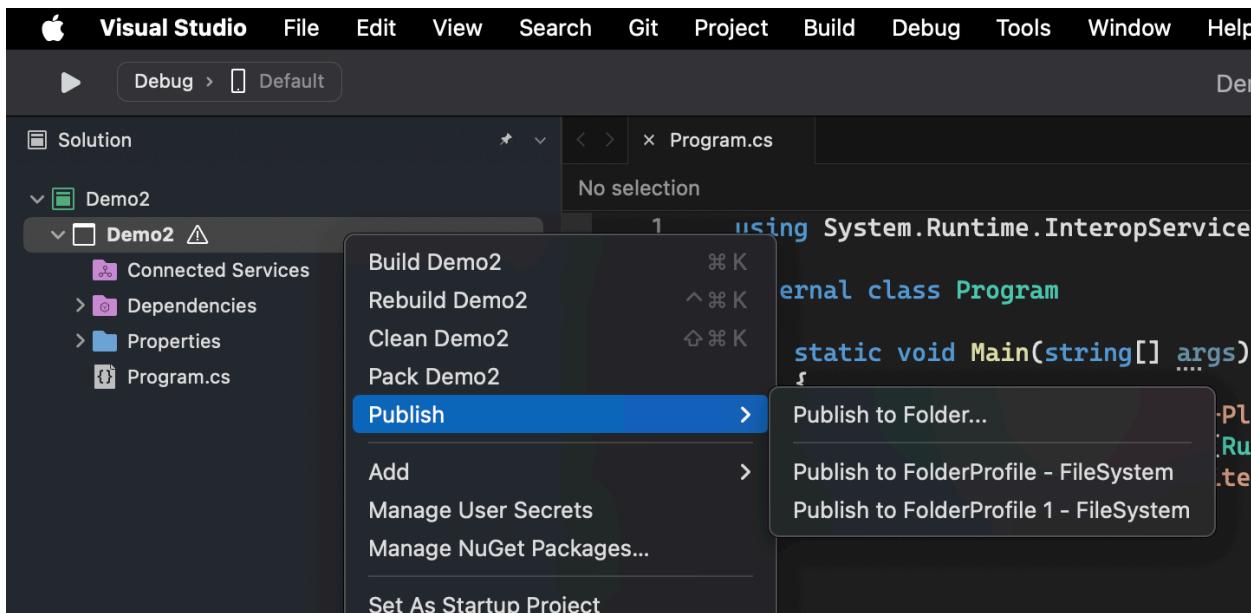
```
using System.Runtime.InteropServices;
internal class Program
{
    static void Main(string[] args)
    {
        Console.WriteLine("Cross-Platform .NET Application");
        Console.WriteLine($"OS: {RuntimeInformation.OSDescription}");
        Console.WriteLine($"Architecture: {RuntimeInformation.ProcessArchitecture}");
    }
}
```

The terminal output shows:

```
Cross-Platform .NET Application
OS: Darwin 24.5.0 Darwin Kernel Version 24.5.0: Tue Apr 22 19:48:46 PDT 2025; root:xnu-11417.121.6~2/RELEASE_ARM64_T8103
Architecture: Arm64
```

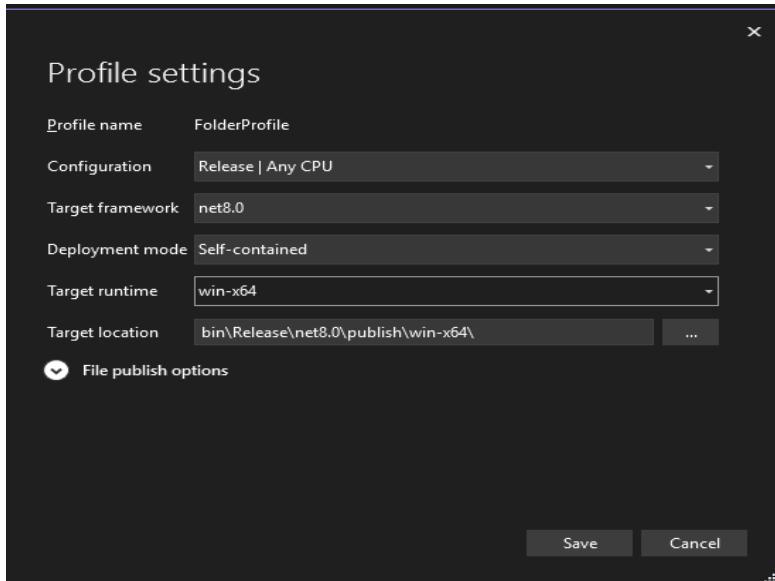
Build status: Build successful.

Output:



Assessment 2

1. Self Contained Publish



2. Dependent Mode Publish

