**Problem 13. C# and .NET Differences**

**Describe the difference between C# and .NET Framework in 2-3 sentences.**

**Write your description in a text file called “csharp-and-dot-net-framework.txt”.**

**Use English.**

**----------------------------------------------------------------------------**

**So... The .NET Framework is a software framework that runs primarily on**

**Microsoft Windows. It includes a large library and provides language**

**interoperability across several programming languages. And C# is only one**

**of these languages. Programs written for the .NET Framework execute in a**

**software environment, known as the Common Language Runtime (CLR), an**

**application virtual machine that provides important services such as**

**security, memory management, and exception handling. The class library**

**and the CLR together constitute the .NET Framework. And also, all**

**programs, written on the .Net Framework are compilling into an .exe file,**

**no matter of language (C#, Visual Basic or other).**