

The .NET Framework

Objectives

After completing the assigned readings and exercises, you should understand:

1. How Web programming has evolved in the last decade
2. The difference between server-side and client-side Web programming
3. Differences between ASP.NET and other server-side programming technologies such as PHP
4. The components of the .NET Framework, including:
 1. The .NET Languages
 2. The Common Language Runtime (CLR)
 3. The .NET Framework Class Library
 4. The ASP.NET Engine
5. How and where to access .NET documentation

Readings/Materials (to be read BEFORE class)

- MacDonald Chapter 1
- [Attached PowerPoint Slides](#)  

Assignment(s)

- Complete readings for next class period (see course calendar)