

C# Programming Homework 01

Chapter 01, C# Step by Step

Homework

Readings

Read chapter 1 in the *C# Step by Step* book.

Discussion Questions

Answer the discussion questions in writing for chapter 1.

1. What is a console app?
2. What does `Main()` (the main method) do in a console application?
3. What is the purpose of a *namespace*?
4. Describe specifically what *using* statements do.
5. What is an *assembly*?
6. What is the relationship between an assembly and a namespace?
7. What is a graphical app?
8. What is the starting point in a graphical application?
9. What does Build do?
10. (Not in book) What is bytecode? What is Microsoft CIL? Do you think that CIL is bytecode? Why or why not?
11. What does Debug do?