C# Essentials

Common Data Types
- int
- char
- float
- double
- decimal
- bool
- string

Variable Declaration
- data-type variable-name = value

Array Declaration
- data-type[] array-name = { value, value, value, ... }

Comments
- // Single-line comment
- /* Multi-line comment */

Arithmetic Operators
- + Add (or concatenate strings)
- - Subtract
- * Multiply
- / Divide
- % Modulus
- ++ Increment
- -- Decrement

Comparison Operators
- == Equal
- != Not equal
- < Less than
- <= Less or equal
- > Greater than
- >= Greater or equal

Logical Operators
- && Logical AND
- || Logical OR
- ! Logical NOT

Assignment Operators
- = Assign
- += Add and assign
- -= Subtract and assign
- *= Multiply and assign
- /= Divide and assign
- %= Modulus and assign

Ternary Operator
- ( condition ) ? statement : statement

Default Code Color: Black
Class Objects: Light Blue
Comments: Green

The syntax highlighting of the C# code in the book is the same as the default colors in the Visual Studio editor:

Keywords: Blue
String Literals: Red

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