



Professional C 2005 with .NET 3.0 /

Nagel, Christian (1965-)

Wiley Pub.,
2007

Monografía

'Professional C 2005 with .NET 3.0' prepares readers to program in C and provides the necessary background information on how the .NET architecture works

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Título: Professional C 2005 with .NET 3.0 Christian Nagel [and others]

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Descripción física: 1 online resource (1, 1748 pages) illustrations

Mención de serie: Wrox programmer to programmer

Nota general: "Wrox programmer to programmer"--Cover Includes index

Contenido: Cover -- About the Authors -- Credits -- Contents -- Introduction -- The Significance of .NET and C -- Looking at What's New in the .NET Framework 2.0 -- Introducing the .NET Framework 3.0 -- Where C Fits In -- What You Need to Write and Run C Code -- What This Book Covers -- Conventions -- Source Code -- Errata -- p2p.wrox.com -- Part I: The C Language -- Chapter 1: .NET Architecture -- The Relationship of C to .NET -- The Common Language Runtime -- A Closer Look at Intermediate Language -- Assemblies -- NET Framework Classes -- Namespaces -- Creating .NET Applications Using C -- The Role of C in the .NET Enterprise Architecture -- Summary -- Chapter 2: C Basics -- Before We Start -- Your First C Program -- Variables -- Predefined Data Types -- Flow Control -- Enumerations -- Arrays -- Namespaces -- The Main() Method -- More on Compiling C Files -- Console I/O -- Using Comments -- The C Preprocessor Directives -- C Programming Guidelines -- Summary -- Chapter 3: Objects and Types -- Classes and Structs -- Class Members -- Structs -- Partial Classes -- Static Classes -- The Object Class -- Summary -- Chapter 4: Inheritance -- Types of Inheritance -- Implementation Inheritance -- Modifiers -- Interfaces -- Summary -- Chapter 5: Arrays -- Simple Arrays -- Multidimensional Arrays -- Jagged Arrays -- Array Class -- Array and Collection Interfaces -- Enumerations -- Summary -- Chapter 6: Operators and Casts -- Operators -- Type Safety -- Comparing Objects for Equality -- Operator Overloading -- User-Defined Casts -- Summary -- Chapter 7: Delegates and Events -- Delegates -- Delegate Inference -- Anonymous Methods -- Events -- Summary -- Chapter 8: Strings and Regular Expressions -- System. String -- Regular Expressions -- Summary -- Chapter 9: Generics -- Overview -- Creating Generic Classes -- Generic Classes' Features -- Generic Interfaces -- Generic Methods -- Generic Delegates -- Other Generic Framework Types -- Summary -- Chapter 10: Collections -- Collection Interfaces and Types -- Lists -- Queue -- Stack -- Linked Lists -- Sorted Lists --

Dictionaries -- Dictionary with Multiple Keys -- Bit Arrays -- Performance -- Summary -- Chapter 11: Memory Management and Pointers -- Memory Management under the Hood -- Freeing Unmanaged Resources -- Unsafe Code -- Summary -- Chapter 12: Reflection -- Custom Attributes -- Reflection -- Summary -- Chapter 13: Errors and Exceptions -- Looking into Errors and Exception Handling -- Summary -- Part II: Visual Studio -- Chapter 14: Visual Studio 2005 -- Working with Visual Studio 2005 -- Refactoring -- Visual Studio 2005 for .NET Framework 3.0 -- Summary -- Chapter 15: Deployment -- Designing for Deployment -- Deployment Options -- Deployment Requirements -- Deploying the .NET Runtime -- Simple D.

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Materia Título preferido: Microsoft .NET Framework Microsoft .NET Framework.

Materia: C# (Computer program language) C# (Langage de programmation) COMPUTERS- Programming Languages- C. COMPUTERS- Programming Languages- Java. COMPUTERS- Programming Languages- Pascal. C# (Computer program language)

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Punto acceso adicional serie-Título: Programmer to programmer

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