

1. Record Nr.	UNINA9910463240203321
Titolo	Rural nursing [[electronic resource]] : concepts, theory, and practice // Charlene A. Winters, editor
Pubbl/distr/stampa	New York, : Springer Pub., c2013
ISBN	1-78402-767-7 0-8261-7086-2
Edizione	[4th ed.]
Descrizione fisica	1 online resource (521 p.)
Altri autori (Persone)	WintersCharlene A
Disciplina	610.73/43
Soggetti	Rural nursing Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. I. The rural nursing theory base -- pt. II. Perspectives of rural persons -- pt. III. The rural dweller and response to illness -- pt. IV. Rural nursing practice and education -- pt. V. Rural public health -- pt. VI. Looking ahead.
Sommario/riassunto	The fourth edition of the only text to focus on nursing concepts, theory, and practice in rural settings continues to provide comprehensive and evidence-based information to nursing educators, researchers, and policy-makers. The book presents a wealth of new information that expands upon the rural nursing theory base and greatly adds to our understanding of current rural health care issues. It retains seminal chapters that consider theory and practice, client and cultural perspectives, response to illness, and community roles in sustaining good health. Authored by contributors from the United

2. Record Nr.	UNINA9910974143803321
Autore	Sturm Oliver
Titolo	Professional functional programming in C# : classic programming techniques for modern projects // Oliver Sturm
Pubbl/distr/stampa	Chichester, West Sussex, U.K., : Wiley, 2011
ISBN	9786613157331 9781283157339 1283157330 9780470970287 0470970286
Edizione	[1st edition]
Descrizione fisica	1 online resource (290 p.)
Classificazione	COM051060
Disciplina	005.1/14 005.133
Soggetti	C# (Computer program language) Functional programming (Computer science)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes index.
Nota di contenuto	Professional Functional Programming in C#: Classic Programming Techniques for Modern Projects; Contents; Introduction; Part I: Introduction to Functional Programming; Chapter 1: A Look at Functional Programming History; What Is Functional Programming?; Functional Languages; The Relationship to Object Oriented Programming; Summary; Chapter 2: Putting Functional Programming Into a Modern Context; Managing Side Effects; Agile Programming Methodologies; Declarative Programming; Functional Programming Is a Mindset; Is Functional Programming in C# a Good Idea?; Summary Part II: C# Foundations of Functional ProgrammingChapter 3: Functions, Delegates, and Lambda Expressions; Functions and Methods; Reusing Functions; Anonymous Functions and Lambda Expressions; Extension Methods; Referential Transparency; Summary; Chapter 4: Flexible Typing With Generics; Generic Functions; Generic Classes; Constraining Types; Other Generic Types; Covariance and Contravariance; Summary; Chapter 5: Lazy Listing With Iterators; The Meaning of Laziness; Enumerating Things with .NET; Implementing Iterator Functions;

Returning IEnumerator; Chaining Iterators; Summary
Chapter 6: Encapsulating Data in Closures Constructing Functions Dynamically; The Problem with Scope; How Closures Work; Summary;
Chapter 7: Code is Data; Expression Trees in .NET; Analyzing Expressions; Generating Expressions; .NET 4.0 Specifics; Summary; Part III: Implementing Well-Known Functional Techniques in C#; Chapter 8: Currying and Partial Application; Decoupling Parameters; Manual Currying; Automatic Currying; Calling Curried Functions; The Class Context; What FCSlib Contains; Calling Parts of Functions; Why Parameter Order Matters; Summary; Chapter 9: Lazy Evaluation What's Good about Being Lazy? Passing Functions; Explicit Lazy Evaluation; Comparing the Lazy Evaluation Techniques; Usability; Efficiency; How Lazy Can You Be?; Summary; Chapter 10: Caching Techniques; The Need to Remember; Precomputation; Memoization; Deep Memoization; Considerations on Memoization; Summary; Chapter 11: Calling Yourself; Recursion in C#; Tail Recursion; Accumulator Passing Style; Continuation Passing Style; Indirect Recursion; Summary; Chapter 12: Standard Higher Order Functions; Applying Operations: Map; Using Criteria: Filter; Accumulating: Fold
Map, Filter, and Fold in LINQ Standard Higher Order Functions; Summary; Chapter 13: Sequences; Understanding List Comprehensions; A Functional Approach to Iterators; Ranges; Restrictions; Summary; Chapter 14: Constructing Functions From Functions; Composing Functions; Advanced Partial Application; Combining Approaches; Summary; Chapter 15: Optional Values; The Meaning of Nothing; Implementing Option(al) Values; Summary; Chapter 16: Keeping Data From Changing; Change Is Good - Not!; False Assumptions; Being Static Is Good; A Matter of Depth; Cloning; Automatic Cloning
Implementing Immutable Container Data Structures

Sommario/riassunto

Take advantage of the growing trend in functional programming. C# is the number-one language used by .NET developers and one of the most popular programming languages in the world. It has many built-in functional programming features, but most are complex and little understood. With the shift to functional programming increasing at a rapid pace, you need to know how to leverage your existing skills to take advantage of this trend. Functional Programming in C# leads you along a path that begins with the historic value of functional ideas. Inside, C# MVP and functional progra
