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Soggetti	Case-based reasoning
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Nota di contenuto	Extending some Concepts of CBR — Foundations of Case Retrieval Nets -- Diagnosis and Decision Support -- Intelligent Sales Support with CBR -- Textual CBR -- Using Configuration Techniques for Adaptation -- CBR Applied to Planning -- CBR for Design -- CBR for Experimental Software Engineering -- CBR for Tutoring and Help Systems -- CBR in Medicine -- Methodology for Building CBR Applications -- Related Areas.

2. Record Nr.	UNINA9911069825503321
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Nota di contenuto	Cover -- Title Page -- Copyright -- Contents -- About the Authors -- Preface to the Second Edition -- Chapter 1 Introduction -- 1.1 Introduction -- 1.2 Functions of a Real Variable -- 1.3 Some Properties of Differentiable Functions -- 1.4 Functions of More Than One Real Variable -- 1.4.1 The Chain Rule for Real Multivariable Functions -- 1.5 Function of a Complex Variable -- 1.5.1 Complex Numbers and Their Properties -- 1.5.2 Properties of a Complex Variable $z$ -- 1.5.3 Complex Variables and Functions of Complex Variables -- 1.5.4 Some Particular Functions of Complex Variables -- 1.6 Differentiation of Functions of Complex Variables -- 1.6.1 Partial Differentiation of Functions of Complex Variables -- 1.7 Vectors -- 1.7.1 Dot (or Scalar or Inner) Product of Vectors and Some of Its Properties -- 1.7.2 The Cross Product (or Vector Product) of Vectors and Some of Its Properties -- 1.7.3 Directional Derivatives and Gradient Vectors -- 1.7.4 Eigenvalues and Eigenvectors -- Exercises -- Chapter 2 Transforms -- 2.1 Introduction -- 2.2 Fourier Series -- 2.3 Convergence of Fourier Series -- 2.4 Fourier Transform -- 2.4.1 Continuous Fourier Transform -- 2.4.2 Discrete Fourier Transform -- 2.4.3 Some Properties of a Fourier Transform -- 2.4.4 Fast Fourier Transform -- 2.5 Laplace Transform -- 2.5.1 Properties of Laplace Transform -- 2.5.1.1 Linearity -- 2.5.1.2 Existence of Laplace Transform -- 2.5.1.3 Uniqueness of the

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-- Answers/Solutions to Selected Exercises -- Index -- EULA.

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## Sommario/riassunto

A newly updated and authoritative exploration of differential and difference equations used in queueing theory In the newly revised second edition of Differential and Difference Equations with Applications in Queueing Theory , a team of distinguished researchers delivers an up-to-date discussion of the unique connections between the methods and.

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