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Altri autori (Persone)	CrnkovicIvica LarssonMagnus <1969-> (Magnus Peter Henrik)
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Nota di contenuto	Component-Based Software Engineering -- Challenges of CBSE -- Components in Reliable Systems -- The Definition and Specification of Components -- Basic Concepts in CBSE -- Components -- Different Component Definitions -- Objects and Components -- Interfaces -- Contracts --
Sommario/riassunto	Annotation Here's a complete guide to building reliable component-based software systems. Written by world-renowned experts in the component-based software engineering field, this unique resource helps you manage complex software through the development, evaluation and integration of software components. You quickly develop a keen awareness of the benefits and risks to be considered when developing reliable systems using components. A strong software engineering perspective helps you gain a better understanding of software component design, to build systems with stronger requirements, and avoid typical errors throughout the process, leading to improved quality and time to market.