

1. Record Nr.	UNISA996466081003316
Titolo	Requirements Engineering: Foundation for Software Quality [[electronic resource] ] : 23rd International Working Conference, REFSQ 2017, Essen, Germany, February 27 – March 2, 2017, Proceedings // edited by Paul Grünbacher, Anna Perini
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-54045-9
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XIX, 380 p. 88 illus.)
Collana	Programming and Software Engineering ; ; 10153
Disciplina	005.1
Soggetti	Software engineering Computers Management information systems Computer science Application software Computer logic Information storage and retrieval Software Engineering The Computing Profession Management of Computing and Information Systems Information Systems Applications (incl. Internet) Logics and Meanings of Programs Information Storage and Retrieval
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Use case models -- Ecosystems and innovation -- Human factors in requirements engineering -- Goal-orientation in requirements engineering -- Communication and collaboration.-Process and tool integration -- Visualization and representation of requirements -- Agile requirements engineering -- Natural language processing, information retrieval and machine learning -- Traceability -- Quality of natural language requirements.-Research methodology in requirements

engineering.

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Sommario/riassunto

This book constitutes the proceedings of the 23rd International Working Conference on Requirements Engineering - Foundation for Software Quality, REFSQ 2017, held in Essen, Germany, in February/March 2017. The 16 full papers and 10 short papers presented in this volume were carefully reviewed and selected from 77 submissions. The papers were organized in topical sections named: use case models; ecosystems and innovation; human factors in requirements engineering; goal-orientation in requirements engineering; communication and collaboration; process and tool integration; visualization and representation of requirements; agile requirements engineering; natural language processing, information retrieval and machine learning traceability; quality of natural language requirements; research methodology in requirements engineering.

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