

1. Record Nr.	UNISA996465465103316
Autore	Goericke Stephan
Titolo	The Future of Software Quality Assurance [[electronic resource] /] / edited by Stephan Goericke
Pubbl/distr/stampa	Cham, : Springer Nature, 2020 Cham, : Springer International Publishing, : Imprint : Springer, , 2020
ISBN	3-030-29509-5
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XXI, 257 p. 58 illus., 47 illus. in color.)
Disciplina	005.1
Soggetti	Software engineering Management information systems Computer science Software Engineering Software Management Management of Computing and Information Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This open access book, published to mark the 15th anniversary of the International Software Quality Institute (iSQI), is intended to raise the profile of software testers and their profession. It gathers contributions by respected software testing experts in order to highlight the state of the art as well as future challenges and trends. In addition, it covers current and emerging technologies like test automation, DevOps, and artificial intelligence methodologies used for software testing, before taking a look into the future. The contributing authors answer questions like: "How is the profession of tester currently changing? What should testers be prepared for in the years to come, and what skills will the next generation need? What opportunities are available for further training today? What will testing look like in an agile world that is user-centered and fast-paced? What tasks will remain for testers once the most important processes are automated?" iSQI has been focused on the education and certification of software testers for</p>

fifteen years now, and in the process has contributed to improving the quality of software in many areas. The papers gathered here clearly reflect the numerous ways in which software quality assurance can play a critical role in various areas. Accordingly, the book will be of interest to both professional software testers and managers working in software testing or software quality assurance.

2. Record Nr.	UNINA9910830051503321
Autore	Powell Stephen G
Titolo	Modeling for insight [[electronic resource]] : a master class for business analysts / / Stephen G. Powell, Robert J. Batt
Pubbl/distr/stampa	Hoboken, NJ, : John Wiley & Sons, c2008
ISBN	1-118-21048-4 1-281-93759-2 9786611937591 0-470-38720-3 0-470-38719-X
Descrizione fisica	1 online resource (496 p.)
Altri autori (Persone)	BattRobert J
Disciplina	658.4 658.40352
Soggetti	Decision making Business planning Business - Computer simulation Electronic spreadsheets
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	MODELING FOR INSIGHT; CONTENTS; PREFACE; USING THIS BOOK; ACKNOWLEDGMENTS; ACKNOWLEDGMENTS FOR CASES; ABOUT THE AUTHORS; PART I; 1. Introduction; 2. Foundations of Modeling for Insight; 3. Spreadsheet Engineering; PART II; 4. A First Example-The Red Cross Problem; 5. Retirement Planning Problem; 6. Technology Option; PART III; 7. MediDevice; 8. Draft Commercials; 9. New England College Skiway; 10. National Leasing, Inc.; 11. Pharma X and Pharma Y;

Sommario/riassunto

Praise for Modeling for Insight ""Most books on modeling are either too theoretical or too focused on the mechanics of programming. Powell and Batt's emphasis on using simple spreadsheet models to gain business insight (which is, after all, the name of the game) is what makes this book stand head and shoulders above the rest. This clear and practical book deserves a place on the shelf of every business analyst.""-Jonathan Koomey, PhD, Lawrence Berkeley National Laboratory and Stanford University, author of *Turning Numbers into Knowledge: Mastering the Art of Problem Solv*