
Tmap Next In Scrum Sogeti

Exploratory Software Testing

Software Engineering

Tips, Tricks, Tours, and Techniques to Guide Test Design

Guide to the ISTQB Advanced Certification as an Advanced Test Manager

A Context-Driven Approach

Business Driven Test Process Improvement

Enterprise DevOps for Architects

The Expert Test Manager

Agile Software Engineering with Visual Studio

Implementing Improvement and Change - A Study Guide for the ISTQB Expert Level Module

Turning Technology into Business Transformation

Testing Cloud Services

Case Studies of Software Test Automation

Leading Digital

Flash 8 Cookbook

Fourth International Conference, ICAI 2021, Buenos Aires, Argentina, October 28-30, 2021, Proceedings

Artificial Intelligence Methods in Software Testing

ITIL 4 Managing Professional Drive Stakeholder Value

Strategies for Development and Design

TMap NEXT

TPI next

Experiences of Test Automation

TMap Next® : for result-driven testing

Visual Studio Team Foundation Server 2012

Praktischer Leitfaden für ergebnisorientiertes Softwaretesten

business driven test management

A Guide for Mobile Testers and Anyone Involved in the Mobile App Business
Case Study Evaluations
Concise Guide to Software Testing
Improving the Test Process
Technical and Organizational Developments
TMap® Next
a TMap® HD story
Ai makes the difference
How to Test SaaS, PaaS & IaaS
Guide to the ISTQB Expert Level Certification
the PointZERO vision
Testing in the digital age
Applied Informatics
business driven test process improvement

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GRAHAM GAIGE

Exploratory Software Testing John Wiley & Sons

This book discusses a comprehensive spectrum of software engineering techniques and shows how they can be applied in practical software projects. This edition features updated chapters on critical systems, project management and software requirements.

Software Engineering Uitgeverij kleine Uil

Use Visual Studio® Team Foundation Server 2012 and Agile Methods to Deliver Higher Value Software Faster This is the definitive guide to applying agile development and modern software engineering practices with Visual Studio Team

Foundation Server 2012—Microsoft's complementary Application Lifecycle Management (ALM) platform. Written by the Microsoft Visual Studio product owner and a long-time Team Foundation Server implementation specialist, it focuses on solving real development challenges, systematically eliminating waste, improving transparency, and delivering better software more quickly and painlessly. Coverage includes • Accelerating the "flow of value" to customers, with a transparent backlog, PowerPoint Storyboarding, VS 2012 feedback requests, and a "usability lab" right into your customers' hands • Driving quality upstream to uncover hidden architectural patterns, ensure cleaner code, fix multiple recurring "cloned" bugs at once, ensure the definition of done with continuous integration and deployment in a reliable build process • Eliminating "no repro"

bugs with VS 2012's six powerful mechanisms for more accurate fault identification and use of virtualized test environments • Using Scrum or other Agile methods with Process Templates effectively across distributed teams in large organization by automating burndowns and dashboards to identify "early warning signals" of emerging problems with quality or maintainability • Staying in the groove by storing the state of your work and environment with shelvesets, to let you handle interruptions smoothly • Leveraging VS 2012's new support for multiple Microsoft and open source unit testing frameworks in your IDE and continuous integration pipeline • Performing exploratory testing to uncover bugs in surprising places and testing immersive Windows 8 apps • Rapidly improving team development and collaboration with the hosted Team Foundation Service Whatever your development role, this book will help you apply modern software development practices using Visual Studio Team Foundation Server 2012 to focus on what really matters: building software that begins delivering exceptional value sooner and keeps delighting customers far into the future. *Tips, Tricks, Tours, and Techniques to Guide Test Design* Pearson Education

Das international anerkannte TPI-Modell von Sogeti hat sich als Standard zur Bestimmung und Verbesserung des Reifegrads von Testorganisationen etabliert. Die Stärken des klassischen TPI-Modells sind im neuen Modell weiterentwickelt worden. Das geschäftsbasiert ausgerichtete TPI-NEXT-Modell umfasst alle Kontrollfragen zur Feststellung des Reifegrads, wobei diese stärker ergebnis- und produktorientiert sind. Es kann zusammen mit TMap NEXT - der führenden Testmethodik von Sogeti - wie

auch mit jeder anderen Testmethode eingesetzt werden und ist universell anwendbar.

Guide to the ISTQB Advanced Certification as an Advanced Test Manager Tso, the Stationery Office

This book covers the ISTQB Expert Level Test Manager syllabus and is a complete, one-stop preparation guide for the reader who is otherwise qualified (based on experience as a test manager) to take the Expert Level Test Manager exam. Included are extensive hands-on exercises and sample exam questions that comply with ISTQB standards for Expert Level exams. The ISTQB certification program is the leading software tester certification program in the world. With more than 500,000 certificates issued and a global presence in 70 countries, you can be confident in the value and international stature that the ISTQB Expert Level certificate can offer you.

A Context-Driven Approach dpunkt.verlag

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Business Driven Test Process Improvement Addison-Wesley Professional

How to Find and Fix the Killer Software Bugs that Evade Conventional Testing In *Exploratory Software Testing*, renowned software testing expert James Whittaker reveals the real causes of today's most serious, well-hidden software bugs--and introduces powerful new "exploratory" techniques for finding and correcting them. Drawing on nearly two decades of experience working at the cutting edge of testing with Google, Microsoft, and other top software organizations, Whittaker introduces innovative new processes for manual testing that are repeatable, prescriptive, teachable, and extremely effective. Whittaker defines both in-the-small techniques for individual testers and in-the-large techniques to supercharge test teams. He also introduces a hybrid strategy for injecting exploratory concepts into traditional scripted testing. You'll learn when to use each, and how to use them all successfully. Concise, entertaining, and actionable, this book introduces robust techniques that have been used extensively by real testers on shipping software, illuminating their actual experiences with these techniques, and the results they've achieved. Writing for testers, QA specialists, developers, program managers, and architects alike, Whittaker answers crucial questions such as: • Why do some bugs remain invisible to automated testing--and how can I uncover them? • What techniques will help me consistently discover and eliminate "show stopper" bugs? • How do I make manual testing more effective--and less boring and unpleasant? • What's the most effective high-level test strategy for each project? • Which inputs should I test when I can't test them all? • Which test cases will

provide the best feature coverage? • How can I get better results by combining exploratory testing with traditional script or scenario-based testing? • How do I reflect feedback from the development process, such as code changes?

Enterprise DevOps for Architects Uitgeverij kleine Uil stop wasting time and money PointZERO® is a vision aimed at increasing business success by parallel and step-by-step improvement across the application lifecycle, to shorten time to market, avoid and reduce cost, eliminate risk, and reach fit for purpose quality.

The Expert Test Manager Addison-Wesley

This book constitutes the thoroughly refereed papers of the 4th International Conference on Applied Informatics, ICAI 2021, held in Buenos Aires, Argentina, in October, 2021. The 35 full papers were carefully reviewed and selected from 89 submissions. The papers are organized in topical sections on artificial intelligence; data analysis; decision systems; health care information systems; image processing; security services; simulation and emulation; smart cities; software and systems modeling; software design engineering.

Agile Software Engineering with Visual Studio Addison-Wesley

Neil's Quest for Quality A TMap HD Story The world of IT is changing rapidly, with innovations following one another in breathtaking succession. This applies not only to the field of technology, but also to our way of working. Time-to-market and cost limiting are becoming more important by the day. These new ways of working are occasionally perceived as a threat to the quality of our software products. This book shows the opposite: TMap® HD, a human-driven and quality-driven approach offers

opportunities to improve software quality in these newly emerging circumstances. I am immensely proud of the way this book has been created. The main writers, Aldert and Erik, were selected by means of a competition in which the entire international Sogeti test community participated. They were supported by a writing team, over a hundred reviewers and the whole Sogeti organization. All were jointly responsible for this innovative book. I trust that this work will inspire you to adopt a more quality-driven approach to your way of working. Marco van den Brink Director of Testing and Quality Control, Sogeti Netherlands

Implementing Improvement and Change - A Study Guide for the ISTQB Expert Level Module Springer Nature

ITIL is a widely adopted body of knowledge and best practices for successful IT Service Management that links with training and certification.

Turning Technology into Business Transformation Springer Science & Business Media

Supporting teams in implementing quality in DevOps culture, with practical examples, useful knowledge and some theoretical background. To continuously deliver IT systems at speed with a focus on business value, DevOps teams integrate quality engineering in their way of working. This book supports teams in implementing quality in their DevOps culture, with practical examples, useful knowledge and some theoretical background. For example, it describes how to benefit from a CI/CD pipeline. TMAP is the body of knowledge for quality engineering in IT delivery and builds on practical experience from thousands of people in more than twenty-five years. The website,

www.tmap.net, supports any kind of IT delivery model. This book, however, focuses on DevOps: today's implementation of high-performance IT delivery.

Testing Cloud Services Harvard Business Review Press

"Using the Flash IDE to build Flash animations and applications"--Cover.

Case Studies of Software Test Automation Addison-Wesley Professional

TPI® NEXT, the Business Driven Test Process Improvement model Over the past ten years, TPI® has proved to be the leading methodology to assess the maturity of an organizations or projects test process. This is a success we, at Sogeti, are very proud of. But this success by no means implies that we are `done and can rest on our laurels. Sogetis answer to this need: TPI® NEXT, the Business Driven Test Process Improvement model (BDTPI). The strengths of the original model (Key areas, Maturity levels, Checkpoints, Improvement suggestions and Stepwise improvement) have been kept and have been made even stronger. The improvements that make the new model truly business-driven are the Clusters and the Enablers. Since business drivers change over time and from entity to entity, this model is flexible and adaptable, and works in synch with Sogetis other worldleading test methodology, TMap® NEXT. But the Business Driven TPI model is independent so no matter what test method is used, this approach can be applied under any circumstance. If you have not started improving your testing process, now it is the time to begin, and, with the TPI® NEXT book at hand, it is now even easier to do so and to convince all of your stakeholders of its business value. But also, if you are already on the way to

improving your testing process, a close look at Business Driven TPI will help you focus even more on the goal of improving your testing process, namely bringing business value to your organization!

Leading Digital Addison-Wesley Professional

An inadequate infrastructure for software testing is causing major losses to the world economy. The characteristics of software quality problems are quite similar to other tasks successfully tackled by artificial intelligence techniques. The aims of this book are to present state-of-the-art applications of artificial intelligence and data mining methods to quality assurance of complex software systems, and to encourage further research in this important and challenging area. Contents: Fuzzy Cause-Effect Models of Software Testing (W Pedrycz & G Vukovich) Black-Box Testing with Info-Fuzzy Networks (M Last & M Friedman) Automated GUI Regression Testing Using AI Planning (A M Memon) Test Set Generation and Reduction with Artificial Neural Networks (P Saraph et al.) Three-Group Software Quality Classification Modeling Using an Automated Reasoning Approach (T M Khoshgoftaar & N Seliya) Data Mining with Resampling in Software Metrics Databases (S Dick & A Kandel) Readership: Students, researchers and professionals in computer science, information systems, software testing and data mining. Keywords: Artificial Intelligence; Data Mining; Software Testing; System Testing; Software Quality; Software Engineering; Software Metrics Key Features: Coverage of novel methods for software testing and software quality assurance Introduction to state-of-the-art data mining models and techniques Analyses of new and promising application domains of

artificial intelligence and data mining in software quality engineering Contributions from leading authors in the fields of software engineering and data mining

Flash 8 Cookbook Uitgeverij kleine Uil

Become a Digital Master—No Matter What Business You're In If you think the phrase "going digital" is only relevant for industries like tech, media, and entertainment—think again. In fact, mobile, analytics, social media, sensors, and cloud computing have already fundamentally changed the entire business landscape as we know it—including your industry. The problem is that most accounts of digital in business focus on Silicon Valley stars and tech start-ups. But what about the other 90-plus percent of the economy? In *Leading Digital*, authors George Westerman, Didier Bonnet, and Andrew McAfee highlight how large companies in traditional industries—from finance to manufacturing to pharmaceuticals—are using digital to gain strategic advantage. They illuminate the principles and practices that lead to successful digital transformation. Based on a study of more than four hundred global firms, including Asian Paints, Burberry, Caesars Entertainment, Codelco, Lloyds Banking Group, Nike, and Pernod Ricard, the book shows what it takes to become a Digital Master. It explains successful transformation in a clear, two-part framework: where to invest in digital capabilities, and how to lead the transformation. Within these parts, you'll learn: • How to engage better with your customers • How to digitally enhance operations • How to create a digital vision • How to govern your digital activities The book also includes an extensive step-by-step transformation playbook for leaders to follow. *Leading Digital* is the must-have guide to help your organization survive and thrive

in the new, digitally powered, global economy.

Fourth International Conference, ICAI 2021, Buenos Aires, Argentina, October 28-30, 2021, Proceedings Rocky Nook, Inc.

Software is continuously increasing in complexity. Paradigmatic shifts and new development frameworks make it easier to implement software – but not to test it. Software testing remains to be a topic with many open questions with regard to both technical low-level aspects and to the organizational embedding of testing. However, a desired level of software quality cannot be achieved by either choosing a technical procedure or by optimizing testing processes. In fact, it requires a holistic approach. This Brief summarizes the current knowledge of software testing and introduces three current research approaches. The base of knowledge is presented comprehensively in scope but concise in length; thereby the volume can be used as a reference. Research is highlighted from different points of view. Firstly, progress on developing a tool for automated test case generation (TCG) based on a program's structure is introduced. Secondly, results from a project with industry partners on testing best practices are highlighted. Thirdly, embedding testing into e-assessment of programming exercises is described.

Artificial Intelligence Methods in Software Testing Uitgeverij kleine Uil

In recent years, the structured testing of software has grown to be a profession in its own right. Sogeti's Test Process Improvement (or TPI) methodology is a well-recognized tool in this field. Now TPI Next is providing the next step forward in

raising the standards of the test improvement process.

ITIL 4 Managing Professional Drive Stakeholder Value Springer Nature

Everybody is confronted with cloud computing. Whether you are a user, designer, programmer, project manager, or tester, sooner or later the cloud affects your work. If you are involved in selecting or implementing services from the cloud, or in keeping them up and running, this book will prove to be an invaluable resource. Testing Cloud Services covers an extensive list of risks that arise when implementing cloud computing, including some traditional risks and some completely new ones, and provides strategies for avoiding these risks and solving problems. Every risk is connected to existing, updated, and new test measures. It is necessary to start testing during the selection of cloud services, and continue end-to-end testing even after going live, as continuity risks arise all the time. With this book in hand, you will save a lot of time and discover an effective approach to testing that can be applied in practice immediately!

Strategies for Development and Design Routledge

Branding can inspire innovation in products and services, creating value for organizations and consumers alike. This in turn can lead to a durable relationship between brands and customers. Brand-driven Innovation explores branding theory and its relation to innovation, in order to provide readers with a solid foundation of knowledge. The book employs a practical, four-step method that will help readers apply brand-driven innovation in their own academic or business context.

TMap NEXT Rocky Nook, Inc.

2012 Jolt Award finalist! Pioneering the Future of Software Test

Do you need to get it right, too? Then, learn from Google. Legendary testing expert James Whittaker, until recently a Google testing leader, and two top Google experts reveal exactly how Google tests software, offering brand-new best practices you can use even if you're not quite Google's size...yet! Breakthrough Techniques You Can Actually Use Discover 100% practical, amazingly scalable techniques for analyzing risk and planning tests...thinking like real users...implementing exploratory, black

box, white box, and acceptance testing...getting usable feedback...tracking issues...choosing and creating tools...testing "Docs & Mocks," interfaces, classes, modules, libraries, binaries, services, and infrastructure...reviewing code and refactoring...using test hooks, presubmit scripts, queues, continuous builds, and more. With these techniques, you can transform testing from a bottleneck into an accelerator-and make your whole organization more productive!