
Microsoft Test Management Tool

Concise Guide to Software Testing
How Google Tests Software
Effective Utilization and Management of Emerging Information Technologies
Professional Visual Studio 2012
Information and Software Technologies
Formal Approaches to Software Testing and Runtime Verification
Modern Game Testing: A Pragmatic Guide to Test Planning and Strategy
Microsoft Visual Studio 2015 Unleashed
Professional Team Foundation Server 2010
Pro Visual Studio Team System Application Lifecycle Management
Essentials of Administering Team Foundation Server 2015
Reporting in TFS
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Becoming a Dynamics 365 Finance and Supply Chain Solution Architect
Practical SharePoint 2013 Governance
What Every Engineer Should Know about Software Engineering
Microsoft Visual Studio 2005 Unleashed
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The Power of Business Process Improvement
Agile Testing
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Pro Team Foundation Service
Professional Team Foundation Server 2013
Microsoft Secrets
Effective Team Management with VSTS and TFS
How We Test Software at Microsoft
InfoWorld

Springer Science & Business Media
 This book is written by testers for testers. In ten chapters, the authors provide answers to key questions in agile projects. They deal with cultural change processes for agile testing, with questions regarding the approach and organization of software testing, with the use of methods, techniques and tools, especially test automation, and with the redefined role of the tester in agile projects. The first chapter describes the cultural change brought about by agile development. In the second chapter, which addresses agile process models such as Scrum and Kanban, the authors focus on the role of quality assurance in agile development projects. The third chapter deals with the agile test organization and the positioning of testing in an agile team. Chapter 4 discusses the question of whether an agile tester should be a generalist or a specialist. In Chapter 5, the authors turn to the methods and techniques of agile testing, emphasizing the differences from traditional, phase-oriented testing. In Chapter 6, they describe which documents testers still need to create in an agile project. Next, Chapter 7 explains the efficient use of test automation, which is particularly important in agile development, as it is the main instrument for project acceleration and is necessary to support state-of-the-art DevOps approaches and Continuous Integration. Chapter 8 then adds examples from test tool practice extending test automation to include test management functionality. Chapter 9 is dedicated to training and its importance, emphasizing the role of employee training in getting started with agile development. Finally, Chapter 10 summarizes the results of the agile journey in general with a special focus

on testing. To make the aspects described even more tangible, the specific topics of this book are accompanied by the description of experiences from concrete software development projects of various organizations. The examples demonstrate that different approaches can lead to solutions that meet the specific challenges of agile projects.

How Google Tests Software Addison-Wesley
 Formal Approaches to Software Testing and Runtime Verification Springer Science & Business Media
Effective Utilization and Management of Emerging Information Technologies CRC Press
 In-depth coverage of the major Visual Studio 2015 revamp Professional Visual Studio 2015 is the leading pro's guide to new and upgraded features of Microsoft Visual Studio. With a unique IDE-centric approach and deep dive into the software's many nooks and crannies, this book will bring you up to speed quickly on everything Visual Studio 2015 has to offer. Whether you're new to Visual Studio or just upgrading, you'll appreciate in-depth, professional explanation of updates, features, and support. Visual Studio 2015 is packed with improvements that increase productivity, and this book walks you through each one in succession to help you smooth your workflow and get more accomplished. From customization and the interface to code snippets and debugging, the Visual Studio upgrade expands your options — and this book is your fast-track guide to getting on board quickly. The Visual Studios 2015 release fixes a number of issues that deterred many professionals from adopting VS 2013. Old products have been retooled, and new features are aimed at

productivity enhancement and fixes to UI. Fully aligned with VS 2015, this guide walks you through the changes and helps you incorporate helpful new features into the way you work. Discover new options for themes, displays, and settings Learn the new workflow and shortcuts to ASP.NET code Master improved debugging and unit testing support capabilities Exploit changes to Windows STORE apps, phone apps, Azure, and SharePoint

Professional Visual Studio 2012

Formal Approaches to Software Testing and Runtime Verification

Practical SharePoint 2013 Governance is the first book to offer practical and action-focused SharePoint governance guidance based on consulting experiences with real organizations in the field. It provides the quintessential governance reference guide for SharePoint consultants, administrators, architects, and anyone else looking for actual hands-on governance guidance. This book goes beyond filling in a governance document template and focuses entirely on actions to take and behaviors to adopt for addressing real-world governance challenges. Walks you through how to define what SharePoint offers and who is involved Offers key governance strategies for you to adopt or advise to your customers Provides real-world examples that apply each governance concept to an actual scenario What you'll learn Define a scope to offer SharePoint as a service to an organization Specify roles and responsibilities involved in a SharePoint service Envision and strategize a SharePoint roadmap Plan for growing and upgrading a SharePoint environment Measure and report on performance metrics Set boundaries for development standards and testing processes Who

this book is for Practical SharePoint 2013 Governance is for SharePoint consultants, administrators, architects, and anyone else looking for actual hands-on governance guidance. It is an excellent choice for people who like action-focused concepts or who want to go beyond documentation and theory. This book is a fantastic choice for anyone looking for agile ideas to put into practice without necessarily embarking on a lengthy governance exercise upfront. Table of ContentsPart I: Orientating SharePoint Governance 1. Understanding SharePoint Governance Part II: Defining the SharePoint Service 2. Defining Your SharePoint Service and Service Tiers 3. Determining Your SharePoint Features and Functionality 4. Establishing Your Team's Roles and Responsibilities 5. Shaping Your User Readiness and Training 6. Measuring and Reporting on Your SharePoint Service Performance Part III: Expanding the SharePoint Service 7. Creating Your SharePoint Roadmap 8. Promoting a Feedback Process 9. Managing Your SharePoint Demand Funnel 10. Growing Your SharePoint Service 11. Preparing for SharePoint Upgrades and Patches Part IV: Customizing the SharePoint Service 12. Committing Sponsorship and Ownership of Customizations 13. Facilitating and Isolating End-User Customizations 14. Designing Your Development Standards and Testing Processes 15. Framing Your Information Architecture and UI Standards 16. Coordinating Your Code Promotion and Release Processes 17. Rapid Concepts *Information and Software Technologies* John Wiley & Sons Technological advances of the past decades have allowed organizations of all sizes to use information technology in all aspects of organizational

management. This book presents more than 200 papers that address this growing corporate phenomena.

Formal Approaches to Software Testing and Runtime Verification

Apress

This practically-focused textbook provides a concise and accessible introduction to the field of software testing, explaining the fundamental principles and offering guidance on applying the theory in an industrial environment. Topics and features: presents a brief history of software quality and its influential pioneers, as well as a discussion of the various software lifecycles used in software development; describes the fundamentals of testing in traditional software engineering, and the role that static testing plays in building quality into a product; explains the process of software test planning, test analysis and design, and test management; discusses test outsourcing, and test metrics and problem solving; reviews the tools available to support software testing activities, and the benefits of a software process improvement initiative; examines testing in the Agile world, and the verification of safety critical systems; considers the legal and ethical aspects of software testing, and the importance of software configuration management; provides key learning topics and review questions in every chapter, and supplies a helpful glossary at the end of the book. This easy-to-follow guide is an essential resource for undergraduate students of computer science seeking to learn about software testing, and how to build high quality and reliable software on time and on budget. The work will also be of interest to industrialists including software engineers, software testers, quality professionals and software

managers, as well as the motivated general reader.

Modern Game Testing: A Pragmatic Guide to Test Planning and Strategy

Springer Nature

This book will help you get started with agile project management using Microsoft's latest releases of its market-leading Team Foundation Server (TFS) 2015, and Visual Studio Team Services (VSTS). The book demonstrates agile concepts and how to implement them using TFS/VSTS. Many organizations are using agile practices today. Agility has become a key enabler for running better projects with more successful end results and high quality output. At the same time, adoption of TFS/VSTS has increased dramatically, from being just a new version control system in the very beginning to becoming the fully-featured market leader it is today. In order to benefit the most from agile practices you need an Application Lifecycle Management (ALM) toolset that supports your way of working. With TFS/VSTS, Microsoft has provided a powerful tool that is very customizable. This book shows you how you can use TFS/VSTS to implement many agile practices and how they fit into a well-thought-out ALM implementation. The book also shows how an agile product owner can work with TFS/VSTS to setup an agile project from scratch and how to continue using TFS/VSTS throughout the whole project to track progress, create and refine the backlog, and work with Kanban and Scrum Task boards. Keeping track of progress is important in any project. TFS/VSO includes many tools which will help you to track key metrics in an agile project. Many useful reports are available out of the box, and the TFS extensibility offers several ways to further customize reporting to fit your

needs. What You Will Learn: Agile Concepts and Processes How TFS/VSO supports agile processes end to end How you can customize TFS/VSO to better support your processes How to set up an agile project from scratch and manage it over its lifecycle

Microsoft Visual Studio 2015

Unleashed John Wiley & Sons

This book is intended for developers, testers, architects, and project managers who want to explore and make use of the reporting facilities of Team Foundation Server 2013. Although no previous experience of reporting is required, a basic understanding of the Team Foundation Components and project templates would be a plus.

Professional Team Foundation Server 2010 IGI Global

Comprehensive guide to Visual Studio 2013 Visual Studio is your essential tool for Windows programming. Visual Studio 2013 features important updates to the user interface and to productivity. In Professional Visual Studio 2013, author, Microsoft Certified Trainer, and Microsoft Visual C# MVP Bruce Johnson brings three decades of industry experience to guide you through the update, and he doesn't just gloss over the basics. With his unique IDE-centric approach, he steers into the nooks and crannies to help you use Visual Studio 2013 to its maximum potential. Choose from more theme options, check out the new icons, and make your settings portable Step up your workflow with hover colors, auto brace completion, peek, and CodeLens Code ASP.NET faster than ever with new shortcuts Get acquainted with the new SharePoint 2013 environment Find your way around the new XAML editor for Windows Store apps Visual Studio 2013 includes better support for advanced debugging techniques, vast

improvements to the visual database tools, and new support for UI testing for Windows Store apps. This update is the key to smoother, quicker programming, and Professional Visual Studio 2013 is your map to everything inside.

Pro Visual Studio Team System

Application Lifecycle Management John Wiley & Sons

This book covers the critical as well as the less obvious aspects of managing Microsoft Team Foundation Server 2015 in a variety of development and test environments. Coverage includes basic installation, initial configuration, maintenance, and common trouble shooting techniques, sizing, and performance considerations. Essentials of Administering Team Foundation Server 2015 explains how TFS can help you incorporate source control in your development environment. You'll learn how to set up TFS to match how you develop software. The book covers using TFS in the whole development process, along with practical advice on how to use its features effectively to get up to speed quickly. In addition, the author dives into using TFS in your team covering subjects like setting up accounts for different roles, manage users, and groups--plus what you need to know about TFS security and running a secure team. No discussion of a centralized system like TFS would be complete without learning how to back up and restore it, and the author covers what you will need to know to maintain your TFS including the backup and restore details required to properly plan for disaster recovery. The book details what you need to know about TFS functionality in creating and setting up collections and projects, how to manage the build process with Team Build (including setting it up and deploying

build server and agents), using templates to speed up the creation of builds, building multi-platform solutions, and testing. In this book, you'll learn how to: Plan, install, and configure TFS Secure your TFS environment Plan and manage source control with TFS Manage the development process with TFS Manage the build process Test with TFS

Essentials of Administering Team Foundation Server 2015 Wrox
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!

Reporting in TFS Academic Press
InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Professional Team Foundation Server

2012 Apress

Since its first volume in 1960, *Advances in Computers* has presented detailed coverage of innovations in computer hardware, software, theory, design, and applications. It has also provided contributors with a medium in which they can explore their subjects in greater depth and breadth than journal articles usually allow. As a result, many articles have become standard references that continue to be of significant, lasting value in this rapidly expanding field. In-depth surveys and tutorials on new computer technology Well-known authors and researchers in the field Extensive bibliographies with most chapters Many of the volumes are devoted to single themes or subfields of computer science

Apress

The ultimate developers' guide to Visual Studio 2012 This expert Wrox guide is what you need to get up and running quickly on Visual Studio 2012. Written by a Microsoft Visual C# MVP, it guides you through the integrated development environment (IDE), showing you how to maximize all new tools and improvements. Offers programmers a fast way to IDE-centric programming success Demonstrates new IDE features, including the new Metro style app project templates and Windows 8 app store features Explains each feature, then illustrates the context in which it will help you solve problems Covers timely and essential topics related to rich client app development, web applications, application services, file configuration, debugging and testing, and more Helps advanced users customize and extend Visual Studio through the Automation Model, writing macros, working with the Managed Extensibility Framework (MEF), and more

Provides ample detail for programmers who are new to Visual Studio 2012, as well as for experienced programmers exploring the advanced capabilities of the IDE Professional Visual Studio 2012 uses a unique, IDE-centric approach to help you get up and running quickly on this exciting new release.

Becoming a Dynamics 365 Finance and Supply Chain Solution Architect Pearson Education

Focusing exclusively on the unique challenges of video game testing, you'll discover how modern game companies create test plans and strategies for large and complex games, and learn the foolproof techniques and processes created for and used by real-world game teams. Packed with expert advice and real-life examples, you'll find this book invaluable if you want to improve your own or your team's feature test plans and catch more bugs. It's also a great guide for testers looking to move into a test writing role. Inside you'll find all the know-how you'll need to own the end-to-end test strategy for game features, including: - identifying what should be tested for each game feature - designing tests with clear instructions for effective test execution - how to approach testing for a range of common game features - a toolbox of test planning techniques to guide the test planning process All equipping you to organise and communicate your plans within any project team. Complete with practical examples, working templates and industry tales from real projects, Modern Game Testing assumes no prior knowledge of the subject, tackling each area with logical, easy-to-follow steps. By the end of the book, you'll have a sufficiently broad and deep knowledge to be able to write test plans for all the most common game features

Practical SharePoint 2013 Governance Apress

Get a 360-degree view of digital project management. Learn proven best practices from case studies and real-world scenarios. A variety of project management tools, templates, models, and frameworks are covered. This book provides an in-depth view of digital project management from initiation to execution to monitoring and maintenance. Covering end-to-end topics from pre-sales to post-production, the book explores project management from various dimensions. Each core concept is complemented by case studies and real-world scenarios. The Complete Guide to Digital Project Management provides valuable tools for your use such as: Frameworks: governance, quality, knowledge transfer, root cause analysis, digital product evaluation, digital consulting, estimation Templates: estimation, staffing, resource induction, RACI Models: governance, estimation, pricing, digital maturity continuous execution, earned value management and effort forecast Metrics: project management, quality What You'll Learn Study best practices and failure scenarios in digital projects, including common challenges, recurring problem themes, and leading indicators of project failures Explore an in-depth discussion of topics related to project quality and project governance Understand Agile and Scrum practices for Agile execution See how to apply Quality Management in digital projects, including a quality strategy, a quality framework, achieving quality in various project phases, and quality best practices Be able to use proven metrics and KPIs to track, monitor, and measure project performance Discover upcoming trends and innovations in digital project

management Read more than 20 real-world scenarios in digital project management with proven best practices to handle the scenarios, and a chapter on a digital transformation case study Who This Book Is For Software project managers, software program managers, account managers, software architects, lead developers, and digital enthusiasts *What Every Engineer Should Know about Software Engineering* Pearson Education

Baffled by repeated mistakes in your department? Want to focus your employees' limited time on more valuable work? The answer to these challenges and more is business process improvement (BPI). Every process in every organization can be made more effective, cost-efficient, and adaptable to changing business needs. The good news is you don't need to be a BPM expert to get great results. Written by an experienced process analyst, this how-to guide presents a simple, bottom-line approach to process improvement work. With its proven 10-step method you can:

- Identify and prioritize the processes that need fixing
- * Eliminate duplication and bureaucracy
- * Control costs
- * Establish internal controls to reduce human error
- * Test and rework the process before introducing it
- * Implement the changes

Now in its second edition, *The Power of Business Process Improvement* is even more user-friendly with new software suggestions, quizzes, a comparison of industry improvement methods, and examples to help you apply the ideas. Whether you are new to BPI or a seasoned pro, you will have business running better in no time.

Microsoft Visual Studio 2005 Unleashed
John Wiley & Sons

You can have the best coders in the world working in your teams, but if your project management isn't up to scratch,

your project is almost certain to be delayed, to come in over budget, and in some cases to fail entirely. By taking precise control of your application development process, you can make changes, both large and small, throughout your project's life cycle that will lead to better-quality finished products that are consistently delivered on time and within budget. Application lifecycle management (ALM) is an area of rapidly growing interest within the development community. Because its techniques allow you to deal with the process of developing applications across many areas of responsibility and across many different disciplines, its effects on your project can be wide ranging and pronounced. It is a project management tool that has practical implications for the whole team—from architects to designers, from developers to testers. This book focuses on the most powerful ALM tool available for the Microsoft .NET Framework: Visual Studio Team System (VSTS). It demonstrates the key concepts and techniques of ALM and illustrates how they can be achieved using the tools VSTS provides in a clear succinct style. After reading the book, you will understand how VSTS can be used to generate continuous meaningful reporting on your project's health for the decision makers on your team as well as for your project's sponsors.

[Beginning Application Lifecycle Management](#) Microsoft Press

Microsoft Visual Studio 2005 Unleashed is a deep dive into the Visual Studio 2005 tool. Specifically, it will provide you with solid guidance and education that will allow you to squeeze the ultimate productivity and use out of the Visual Studio 2005 development environment. This book folds in real-world development experience with detailed

information about the IDE to make you more productive and ease transition from other development environments (including prior versions of Visual Studio). This book will also help you increase team collaboration and project visibility with Visual Studio Team Systems and it will give you straight, to-the-point answers to common developer questions about the IDE. Chapters include: Code Viewers, Explorers, and Browsers Refactoring Code 8 Writing ASP .NET Applications Defining Standards and Practices Introduction to Visual Studio Team System Work Item Tracking

Unit and Load Testing

Professional Visual Studio 2013 John Wiley & Sons

This book constitutes the refereed proceedings of the 20th International Conference on Information and Software Technologies, ICIST 2014, held in Druskininkai, Lithuania, in October 2014. The 34 papers presented were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections such as information systems; business intelligence for information and software systems; software engineering; information technology applications.

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