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Professional Team Foundation Server 2012 Agile Project Management using Team Foundation Server 2015 **Professional Team Foundation Server Pro Team Foundation Service** Essentials of Administering Team Foundation Server 2015 *Professional Team Foundation Server 2013* **Visual Studio Team System - Team Foundation Server** **Professional Team Foundation Server 2010** *Team Development with Microsoft Visual Studio Team Foundation Server Supplement to Inside the Microsoft Build Engine* Reporting in TFS *Microsoft Team Foundation Server 2015 Cookbook* **Professional Scrum with Team Foundation Server 2010** Team Foundation Server *Azure DevOps Server 2019 Cookbook* **Team Foundation Server TECHNICAL MASTER** **Team Foundation Server** *Team Development with Visual Studio Team Foundation Server* **Team Foundation Server A Complete Guide - 2020 Edition** *Visual Studio Team Foundation Server 2012* **Team Foundation Server 2015 Customization** *Working with Microsoft Visual Studio 2005 Team System* **Team Foundation Server 2008 in Action** Inside the Microsoft Build Engine **Visual Studio Team Foundation Server 2012** **Administering Team Foundation Server 2013** Software Engineering with Microsoft Visual Studio Team System **30 Minutes Step by Step Guide Team Foundation Server (TFS) 2010 with TFS Azure (Cloud) Visual Studio Team System** *Professional Team Foundation Server Professional Visual Studio 2005 Team System Hands-on Azure Repos* *Team Foundation Server 2013 Customization* **Team Foundation Server 2008 in Action** *Introducing Microsoft Team Foundation Server 2017* **Pro Visual Studio 2005 Team System Application Development** *30 Minutes Step by Step Guide Team Foundation Server (TFS) 2010 for Visual Studio (vs) 2010* **Team Foundation Server 2012 Starter Pro Visual Studio Team System Application Lifecycle Management** Professional Application Lifecycle Management with Visual Studio 2010

Pro Visual Studio Team System Application Lifecycle Management Jan 31 2020
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.

Professional Team Foundation Server Nov 10 2020 As the most important component of Microsoft's Visual Studio(r) 2005 Team System, Team Foundation Server is the central integration point that provides a collaborative environment for every member of a team, regardless of role. Since Team Foundation Server is so tightly interwoven with the rest of Team System, the authors have decided to present you with an invaluable resource that covers both, so that you may learn to set up and administer Team Foundation Server in order to effectively use the whole Team System toolset effectively. Three Microsoft Team System MVPs cover how to plan a Team System deployment, complete a software project, and everything in between. They show you how to handle real-world challenges and tackle the tasks and scenarios that encompass the entire software development lifecycle. What you will learn from this book How to implement IT governance such as Sarbanes-Oxley How to work with mixed environments (including Java and .NET) How to set up the product for large distributed environments How and why to take multiple lifecycles into consideration when deploying and using Team System How to create custom development tools and administer and customize work items How to monitor your team project metrics using SQL Server Reporting Services Who this book is for This book is for project managers, IT administrators, and anyone whose role consists of administering Team Foundation Server on a daily basis, running a software project, setting up users, or handling security. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

30 Minutes Step by Step Guide Team Foundation Server (TFS) 2010 for Visual Studio (vs) 2010 Apr 03 2020 Team Foundation Server (TFS) 2010 for Visual Studio is a versatile platform for Business Analysts, Developers, Architects, Testers and Project Managers and primarily useful for Source code Version Control, Building, Bug-Tracking, Unit Testing and Project Management. There are many version control software like PVCS, Subversion, AccuRev, but TFS 2010 and its predecessor TFS 2008, have established as a leading integrated tool as TFS allows for team collaboration among multiple teams spread across multiple geographic locations. This book clearly explains and walk you through the installation procedure for Team Foundation Server 2010, how to work with Team Projects Collections, Team Projects, connection to TFS, Branching & Merging, Bug-tracking, TFS Admin Console, and many other features in the plain english that can be understood by the beginner also. This book is meant to get your started quickly on TFS. Show More Show Less

Introducing Microsoft Team Foundation Server 2017 Jun 05 2020 "Get to know what new Team Foundation Server (TFS) is ... the most integrated and comprehensive Application Lifecycle Management (ALM) tool in the market ... You will learn how to install and configure Team Foundation Server. After

write extensions for TFS 2010 Helps certification candidates prepare for the Microsoft Team Foundation Server 2010 certification exam (Exam 70-512) The clear, programmer-to-programmer Wrox style of Professional Team Foundation Server 2010 will soon have you thoroughly up to speed.

Professional Team Foundation Server 2012 May 09 2023 A comprehensive guide to using Microsoft Team Foundation Server 2012 Team Foundation Server has become the leading Microsoft productivity tool for software management, and this book covers what developers need to know to use it effectively. Fully revised for the new features of TFS 2012, it provides developers and software project managers with step-by-step instructions and even assists those who are studying for the TFS 2012 certification exam. You'll find a broad overview of TFS, thorough coverage of core functions, a look at extensibility options, and more, written by Microsoft insiders and MVPs. An update of the leading Wrox book on Team Foundation Server, written by an expert team of Microsoft insiders and MVPs Provides a broad overview of Team Foundation Server for developers, software project managers, testers, business analysts, and others wanting to learn how to use TFS Offers administrators the necessary tools to efficiently monitor and manage the TFS environment Covers core TFS functions including project management, work item tracking, version control, test case management, build automation, reporting, and how to write extensions for TFS 2012 Professional Team Foundation Server 2012 builds on the proven Wrox Professional formula to give you a solid background in this software management tool.

Administering Team Foundation Server 2013 Mar 15 2021 Administering Team Foundation Server 2013 covers the critical as well as the less obvious aspects of managing a TFS server in a variety of development and test environments. Coverage includes basic installation, initial configuration, maintenance, and common trouble shooting techniques, sizing and performance considerations. The book explains how TFS can help you incorporate Git source control (probably the most popular open source code control system) in your TFS environment to gain the best features of both. You'll learn how to set up TFS to match how you develop software. The book covers the whole development process, along with practical advice on implementing Agile methodologies that blend well with TFS's existing features. In addition the author also dives into using TFS in your team covering subjects like setting up accounts for different roles, how to 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 a learning how to backup and restore it, and the author covers what you will need to know maintain your TFS including the backup and restore details required to properly plan for disaster recovery. In addition, the book also covers 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, adding quality gates to your process, and getting code coverage information. The book also offers comprehensive information about testing, using tools like Microsoft Test Manager, Microsoft Lab Manager, CodedUI, Web, and other testing features.

Team Foundation Server Mar 27 2022 How do we manage Team Foundation Server

Knowledge Management (KM)? At what point will vulnerability assessments be performed once Team Foundation Server is put into production (e.g., ongoing Risk Management after implementation)? Is Team Foundation Server linked to key business goals and objectives? How can skill-level changes improve Team Foundation Server? Does Team Foundation Server analysis show the relationships among important Team Foundation Server factors? Defining, designing, creating, and implementing a process to solve a business challenge or meet a business objective is the most valuable role... In EVERY company, organization and department. Unless you are talking a one-time, single-use project within a business, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' For more than twenty years, *The Art of Service's* Self-Assessments empower people who can do just that - whether their title is marketer, entrepreneur, manager, salesperson, consultant, business process manager, executive assistant, IT Manager, CxO etc... - they are the people who rule the future. They are people who watch the process as it happens, and ask the right questions to make the process work better. This book is for managers, advisors, consultants, specialists, professionals and anyone interested in Team Foundation Server assessment. All the tools you need to an in-depth Team Foundation Server Self-Assessment. Featuring 693 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Team Foundation Server improvements can be made. In using the questions you will be better able to: - diagnose Team Foundation Server projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Team Foundation Server and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Team Foundation Server Scorecard, you will develop a clear picture of which Team Foundation Server areas need attention. Included with your purchase of the book is the Team Foundation Server Self-Assessment downloadable resource, which contains all questions and Self-Assessment areas of this book in a ready to use Excel dashboard, including the self-assessment, graphic insights, and project planning automation - all with examples to get you started with the assessment right away. Access instructions can be found in the book. You are free to use the Self-Assessment contents in your presentations and materials for customers without asking us - we are here to help.

Supplement to Inside the Microsoft Build Engine Jul 31 2022 Get the supplement that helps you drill even further into MSBuild—and maximize your control over the software build and deployment process. Designed as a companion to the popular book *Inside the Microsoft Build Engine: Using MSBuild and Team Foundation Build, Second Edition*, this supplement extends your knowledge by covering what's new in Visual Studio 2012 for MSBuild and Team Foundation Build. You'll also gain a fresh cookbook of examples to help you get productive with UI changes, batching, Team Foundation Server,

offline apps, database publishing, and other essential topics. Extends your knowledge of MSBuild with all-new coverage of Visual Studio 2012 Shares additional hands-on insights and guidance from two expert authors Provides a cookbook of examples to study and reuse

Working with Microsoft Visual Studio 2005 Team System Jul 19 2021

Hundhausen offers a pragmatic, hands-on overview of the new Microsoft Visual Studio team development environment, which features new tools and end-to-end integration for the roles of architect, developer, tester, and project manager.

Visual Studio Team Foundation Server 2012 Sep 20 2021 This is the definitive guide to applying agile development and modern software engineering practices with Visual Studio Team Foundation Server 2012 -- Microsofts 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.

Professional Scrum with Team Foundation Server 2010 Apr 27 2022

Professional guidance on using Microsoft's Visual Studio toolset for agile project management Focusing on both process and results, this professional guide offers a practical approach to running agile software projects using Visual Studio's project management templates and tools. You'll first get a thorough overview of the interaction between traditional, scrum-based agile development techniques and the Microsoft Solutions Framework, before drilling down into the detail. The book covers tools, best practices, key templates, key data, team and process models, necessary tracking assets—and a host of other project challenges, such as project communication, organization, and budgets. Shows how to use Microsoft's agile Visual Studio toolset for agile project management Written by leading experts from Microsoft and industry, this is an authoritative guide to agile development for all Microsoft-based projects Teaches basic concepts through best practices for delivering great software on time Covers the interaction of traditional, scrum-based agile development techniques and the Microsoft Solutions Framework Focuses on what must be in place to keep a project on track, including team models, process models, detailed tracking assets, and more Professional Scrum with Team foundation Server 2010 combines theory with practical experience to help experienced software project managers and developers ship reliable software on time.

Pro Team Foundation Service Feb 06 2023 Pro Team Foundation Service gives you a jump-start into Microsoft's cloud-based Application Lifecycle Management platform, taking you through the different stages of software development. Every project needs to plan, develop, test and release software and with agile practices often at a higher pace than ever before. Microsoft's Team Foundation Service is a cloud-based platform that gives you tools for agile planning and work tracking. It has a code repository that can be used not only from Visual Studio but from Java platforms and Mac OS X. The testing tools allow testers to start testing at the same time as developers start developing. The book also covers how to set up automated practices such as build, deploy and test workflows. This book: Takes you through the major stages in a software development project. Gives practical

development guidance for the whole team. Enables you to quickly get started with modern development practices. With Microsoft Team Foundation Service comes a collaboration platform that gives you and your team the tools to better perform your tasks in a fully integrated way. What you'll learn What ALM is and what it can do for you. Leverage a cloud-based ALM platform for quick improvements in your development process. Improve your agile development process using integrated tools and practices. Develop automated build, deployment and testing processes. Integrate different development tools with one collaboration platform. Get started with ALM best-practices first time round. Who this book is for Pro Team Foundation Service is for any development team that wants to take their development practices to the next level. Microsoft Team Foundation Service is an excellent platform for managing the entire application development lifecycle and being a cloud-based offering it is very easy to get started. Pro Team Foundation Service is a great guide for anyone in a team who wants to get started with the service and wants to get expert guidance to do it right. Table of Contents Introduction to Application Lifecycle Management Introduction to Agile Planning, Development, and Testing Deciding on a Hosted Service Getting Started Working with the Initial Product Backlog Managing Team and Alerts Initial Sprint Planning Running the Sprint Kanban Engaging the Customer Choosing Source Control Options Working with Team Foundation Version Control in Visual Studio Working with Git in Visual Studio Working in Heterogeneous Environments Configuring Build Services Working with Builds Customizing Builds Continuous Deployment Agile Testing Test Management Lab Management

Team Foundation Server 2015 Customization Aug 20 2021 Take your expertise to the next level by unraveling various techniques to customize TFS 2015 About This Book Learn how to efficiently modify your TFS-specific dashboards for complex server plugins Find out the pros and cons of various extension points and customizations in TFS A fast-paced guide with highly concentrated information on TFS customizations Who This Book Is For This book is intended for anyone with experience with TFS, and in particular, those intermediate users who want to add more value to their organization by making its TFS users more productive. The book requires basic coding skills. What You Will Learn Customize TFS 2015 dashboard and administer various components Configure board cards, swim lanes, and columns Explore the types of changes that can be made on the TFS process templates Create your own custom control for the Web and client work item forms Build up new check-in policies Get to grips with your personal server plugins and their uses Customize both XAML builds and the new build system Schedule jobs for more complicated business rules to run on a schedule Extend your TFS possibilities with service hooks and VSO extensions In Detail Team Foundation Server is an efficacious collaboration tools that will allow you to share code, track records, software, all in a single package. Integrate it with your existing IDE or editor and let your team work in a flexible environment that adapts to projects of all shapes and sizes. Explore what gives you the edge over other developers by knowing the tips and quick fixes of customizing TFS. Effectively minimize the time users spend interacting with TFS so that they can be more productive. In this book you will quickly cover lots of TFS extension points, from the very basic task of customizing and configuring dashboards to customizing automated builds and check-in policies. You will

learn how to create dashboards in TFS 2015, as well as add tiles, graphs, and more useful modifications. You'll perform customizations that make TFS work for you by streamlining your team's boards. You'll cast modifications to the process template and learn the tips and tricks required to make efficient and valuable uses of your team's board. From team-specific dashboards to complex server plugins, everything is covered in this concentrated guide to aid your knowledge. Delving deep, this book covers the pros and cons of check-in policies, as well as their proper debugging and deployment strategies. After that you will learn about advanced XAML builds and TFS jobs to further experiment with the activities of your jobs on your system. Finally, you will learn about service hooks and the amazing utility of .VSO extensions to help you create new extensions and explore new levels of customization. Style and approach This is an easy-to-follow guide with clearly explained and demonstrated examples.

Software Engineering with Microsoft Visual Studio Team System Feb 11 2021
Software Engineering with Microsoft Visual Studio Team System is written for any software team that is considering running a software project using Visual Studio Team System (VSTS), or evaluating modern software development practices for its use. It is about the value-up paradigm of software development, which forms the basis of VSTS: its guiding ideas, why they are presented in certain ways, and how they fit into the process of managing the software lifecycle. This book is the next best thing to having an onsite coach who can lead the team through a consistent set of processes. Sam Guckenheimer has been the chief customer advocate for VSTS, responsible for its end-to-end external design. He has written this book as a framework for thinking about software projects in a way that can be directly tooled by VSTS. It presents essential theory and practical examples to describe a realistic process for IT projects. Readers will learn what they need to know to get started with VSTS, including The role of the value-up paradigm (versus work-down) in the software development lifecycle, and the meanings and importance of "flow" The use of MSF for Agile Software Development and MSF for CMMI Process Improvement Work items for planning and managing backlog in VSTS Multidimensional, daily metrics to maintain project flow and enable estimation Creating requirements using personas and scenarios Project management with iterations, trustworthy transparency, and friction-free metrics Architectural design using a value-up view, service-oriented architecture, constraints, and qualities of service Development with unit tests, code coverage, profiling, and build automation Testing for customer value with scenarios, qualities of service, configurations, data, exploration, and metrics Effective bug reporting and bug assessment Troubleshooting a project: recognizing and correcting common pitfalls and antipatterns This is a book that any team using or considering VSTS should read.

Visual Studio Team Foundation Server 2012 Apr 15 2021 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.

Microsoft Team Foundation Server 2015 Cookbook May 29 2012 Over 80 hands-on DevOps and ALM-focused recipes for Scrum Teams to enable the Continuous Delivery of high-quality Software... Faster! About This Book Release high quality, reliable software quickly through building, testing, and deployment automation Improve the predictability, reliability, and availability of TFS in your organization by scheduling administration and maintenance activities Extend, customize, and integrate tools with TFS, enabling your teams to manage their application lifecycles effectively Who This Book Is For This book is aimed at software professionals including Developers, Testers, Architects, Configuration Analysts, and Release Managers who want to understand the capabilities of TFS to deliver better quality software faster. A working setup of TFS 2015 and some familiarity with the concepts of software life cycle management is assumed. What You Will Learn Creating a Team Project with Dashboards, Assigning License, Adding users, and Auditing Access Setting up a Git repository in an existing TFVC-based Team Project Setting up branch policies and conducting Pull requests with code reviews Mapping, assigning and tracking work items shared by multiple teams Setting up and customizing Backlogs, Kanban board, Sprint Taskboard, and dashboards Creating a Continuous Integration, Continuous Build, and Release Pipeline Integrating SonarQube with TFBuild to manage Technical Debt Triggering Selenium Web Tests on a Selenium Test Grid using TFBuild Using Visual Studio Team Services Cloud load testing capability with new Build framework Extending and customizing the capabilities of Team Foundation Server using API and Process Editor In Detail Team Foundation Server (TFS) allows you to manage code repositories, build processes, test infrastructure, and deploy

labs. TFS supports your team, enabling you to connect, collaborate, and deliver on time. Microsoft's approach to Application Lifecycle Management (ALM) provides a flexible and agile environment that adapts to the needs of your team, removes barriers between roles, and streamlines processes. The book introduces you to creating and setting up team projects for scrum teams. You'll explore various source control repositories, branching, and merging activities, along with a demonstration of how to embed quality into every code check-in. Then, you'll discover agile project planning and management tools. Later, emphasis is given to the testing and release management features of TFS which facilitate the automation of the release pipeline in order to create potentially shippable increments. By the end of the book, you'll have learned to extend and customize TFS plugins to incorporate them into other platforms and enable teams to manage the software lifecycle effectively. Style and approach This book is a recipe-based guide that uses a problem-solution format to call out inefficiencies in the software development lifecycle and then guides you, step-by-step, on how you can use Team Foundation Server to your advantage in those areas.

Professional Team Foundation Server Mar 07 2023 As the most important component of Microsoft's Visual Studio(r) 2005 Team System, Team Foundation Server is the central integration point that provides a collaborative environment for every member of a team, regardless of role. Since Team Foundation Server is so tightly interwoven with the rest of Team System, the authors have decided to present you with an invaluable resource that covers both, so that you may learn to set up and administer Team Foundation Server in order to effectively use the whole Team System toolset effectively. Three Microsoft Team System MVPs cover how to plan a Team System deployment, complete a software project, and everything in between. They show you how to handle real-world challenges and tackle the tasks and scenarios that encompass the entire software development lifecycle. What you will learn from this book How to implement IT governance such as Sarbanes-Oxley How to work with mixed environments (including Java and .NET) How to set up the product for large distributed environments How and why to take multiple lifecycles into consideration when deploying and using Team System How to create custom development tools and administer and customize work items How to monitor your team project metrics using SQL Server Reporting Services Who this book is for This book is for project managers, IT administrators, and anyone whose role consists of administering Team Foundation Server on a daily basis, running a software project, setting up users, or handling security. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

Team Foundation Server A Complete Guide - 2020 Edition Oct 22 2021 How would you define the culture at your organization, how susceptible is it to Team Foundation Server changes? How did the Team Foundation Server manager receive input to the development of a Team Foundation Server improvement plan and the estimated completion dates/times of each activity? What sources do you use to gather information for a Team Foundation Server study? Which

Team Foundation Server goals are the most important? How is Team Foundation Server project cost planned, managed, monitored? This powerful Team Foundation Server self-assessment will make you the assured Team Foundation Server domain assessor by revealing just what you need to know to be fluent and ready for any Team Foundation Server challenge. How do I reduce the effort in the Team Foundation Server work to be done to get problems solved? How can I ensure that plans of action include every Team Foundation Server task and that every Team Foundation Server outcome is in place? How will I save time investigating strategic and tactical options and ensuring Team Foundation Server costs are low? How can I deliver tailored Team Foundation Server advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Team Foundation Server essentials are covered, from every angle: the Team Foundation Server self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Team Foundation Server outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Team Foundation Server practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Team Foundation Server are maximized with professional results. Your purchase includes access details to the Team Foundation Server self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Team Foundation Server Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Team Foundation Server 2008 in Action Jul 07 2020 In complex software projects, managing the development process can be as critical to success as writing the code itself. A project may involve dozens of developers, managers, architects, testers, and customers, hundreds of builds, and thousands of opportunities to get off-track. To keep tabs on the people, tasks, and components of a medium- to large-scale project, most teams use a development system that allows for easy monitoring, follow-up, and accountability. "Team Foundation Server 2008 in Action" is a hands-on guide to Team Foundation Server 2008. Written for developers with a good handle on TFS basics, this book shows you how to solve real-life problems. It's not a repetition of Microsoft's product documentation. "Team Foundation Server 2008 in Action" is a practitioner's handbook for how to work with TFS under common constraints. This book walks you through real-life software

engineering problems based on hundreds of hours of TFS experience.

Team Development with Microsoft Visual Studio Team Foundation Server Sep 01 2022 This guide shows you how to get the most out of Visual Studio 2005 Team Foundation Server to help improve the effectiveness of your team-based software development. Whether you are already using Team Foundation Server or adopting from scratch, you'll find guidance and insights you can tailor for your specific scenarios.

Visual Studio Team System - Team Foundation Server Nov 03 2022

Team Foundation Server 2008 in Action Jun 17 2021 In complex software projects, managing the development process can be as critical to success as writing the code itself. A project may involve dozens of developers, managers, architects, testers, and customers, hundreds of builds, and thousands of opportunities to get off-track. To keep tabs on the people, tasks, and components of a medium- to large-scale project, most teams use a development system that allows for easy monitoring, follow-up, and accountability. Microsoft Team Foundation Server 2008 (TFS), the server component of Microsoft's Visual Studio Team System (VSTS), provides a powerful collaborative platform for software-development teams. The product offers an integrated toolset for tracking work items, creating test cases, managing source code, generating builds, constructing database schemas, and so on. Because in software development one size does not fit all, TFS provides process customization, project management, and reporting capabilities to build solutions around your requirements. *Team Foundation Server 2008 in Action* is a hands-on guide to Team Foundation Server 2008. Written for developers with a good handle on TFS basics, this book shows you how to solve real-life problems. It's not a repetition of Microsoft's product documentation. *Team Foundation Server 2008 in Action* is a practitioner's handbook for how to work with TFS under common constraints. This book walks you through real-life software engineering problems based on hundreds of hours of TFS experience. You'll benefit from expert author Jamil Azher's extensive interactions with members of Microsoft's TFS team and MVPs, survey feedback from the author's blog, and interviews with organizations and user groups using TFS. Instead of just offering a high-level overview, the book provides detailed solutions for solving common-and not-so-common-problems using TFS. It discusses the strengths as well as weaknesses of TFS, and suggests appropriate problem resolution steps, workarounds, or custom solutions. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book.

Inside the Microsoft Build Engine May 17 2021 As software complexity increases, proper build practices become ever more important. This essential reference—fully updated for Visual Studio 2010—drills inside MSBuild and shows you how to maximize your control over the build and deployment process. Learn how to customize and extend build processes with MSBuild—and scale them to the team, product, or enterprise level with Team Foundation Build.

Azure DevOps Server 2019 Cookbook Feb 23 2022 Over 70 recipes to effectively apply DevOps best practices and implement Agile, Git, CI-CD & Test automation using Azure DevOps Server (TFS) 2019 Key Features Learn improving code quality using pull requests, branch policies, githooks and

git branching design Accelerate the deployment of high quality software by automating build and releases using CI-CD Pipelines. Learn tried and tested techniques to automate database deployments, App Service & Function Deployments in Azure. Book Description Azure DevOps Server, previously known as Team Foundation Server (TFS), is a comprehensive on-premise DevOps toolset with a rich ecosystem of open source plugins. This book is your one stop guide to learn how to effectively use all of these Azure DevOps services to go from zero to DevOps. You will start by building high-quality scalable software targeting .NET, .NET core or Node.js applications. You will learn techniques that will help you to set up end-to-end traceability of your code changes from design through to release. Whether you are deploying software on-premise or in the cloud in App Service, Functions, or Azure VMs, this book will help you learn release management techniques to reduce release failures. Next, you will be able to secure application configuration by using Azure KeyVault. You will also learn how to create and release extensions to the Azure DevOps marketplace and reach million developer ecosystem for feedback. The working extension samples will allow you to iterate changes in your extensions easily and release updates to the marketplace quickly. By the end of this book, techniques provided in the book will help you break down the invisible silos between your software development teams. This will transform you from being a good software development team to an elite modern cross functional software development team. What you will learn Set up a team project for an Agile delivery team, importing requirements from Excel Plan, track, and monitor progress using self updating boards, Sprint and Kanban boards Unlock the features of Git by using branch policies, Git pull requests, forks, and Git hooks Build and release .NET core, SQL and Node.js applications using Azure Pipeline Automate testing by integrating Microsoft and open source testing frameworks Extend Azure DevOps Server to a million developer ecosystem Who this book is for This book is for anyone looking to succeed with DevOps. The techniques in this book apply to all roles of the software development lifecycle including developers, testers, architects, configuration analysts, site reliability engineers and release managers. If you are a new user you'll learn how to get started; if you are an experienced user you'll learn how to launch your project into a modern and mature DevOps enabled software development team.

Visual Studio Team System Dec 12 2020 Visual Studio Team System (VSTS) gives Microsoft development teams a powerful, integrated toolset for Agile development. Visual Studio Team System: Better Software Development for Agile Teams is a comprehensive, start-to-finish guide to making the most of VSTS in real-world Agile environments. Using a book-length case study, the authors show how to use VSTS to improve every aspect of software development, step by step—from project planning through design and from coding through testing and deployment. Agile consultant Will Stott and Microsoft development lead James Newkirk carefully integrate theory and practice, offering hands-on exercises, practical insights into core Extreme Programming (XP) techniques, and much more. Coverage includes Using VSTS to support the transition to Agile values and techniques Forming Agile teams and building effective process frameworks Leveraging Team Foundation Version Control to help teams manage change and share their code effectively

Implementing incremental builds and integration with Team Foundation Build
Making the most of VSTS tools for Test-Driven Development and refactoring
Bringing agility into software modeling and using patterns to model
solutions more effectively Using the FIT integrated testing framework to
make sure customers are getting what they need Estimating, prioritizing, and
planning Agile projects

Hands-on Azure Repos Sep 08 2020 Use Azure Repos to manage your code in
both centralized and distributed version control systems. This book will
show you how to work with Team Foundation Version Control (TFVC) and
distributed version control (Git), while exploring their best practices.
You'll start with an introduction to Azure Repos, focusing on TFVC and Git,
and then gradually transition to hands on lessons of working with TFVC.
Next, you'll see how to set up and work with TFVC branches and tracking
systems followed by usage of command line and security in TFVC Repos. Create
and work on Git Repos in Azure DevOps and use branching with Azure Git Repos
and Git command line in Visual Studio and vscode. The book then explores
security in Git Repos and advanced options you can use to import from
external Repos. With Hands-on Azure Repos as your guide, you'll be able to
work with these version control tools on any platform and with any language.
What You'll Learn Integrate Azure Repos with Azure Boards to enable tracking
work with code. Create guidelines to tackle difficult situations in using
Azure Repos Clone Azure Repo to local using Visual Studio and vscode Work with
shelvesets, code reviews and lock types Perform activities using REST API
with Azure Repos Who This Book Is For Software developers, tech leads and
architects.

Agile Project Management using Team Foundation Server 2015 Apr 08 2023 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

Professional Application Lifecycle Management with Visual Studio 2010 Jan 01 2020 Get up to speed on Application Lifecycle Management (ALM) with Visual Studio 2010 through a combination of hands-on instruction and deep-dives. Microsoft has packed a lot of brand new testing and modeling tools into Visual Studio 2010, tools that previously were available only to Microsoft internal development teams. Developers will appreciate the focus on practical implementation techniques and best practices. A team of Microsoft insiders provides a nuts-and-bolts approach. This Wrox guide is designed as both a step-by-step guide and a reference for modeling, designing, and coordinating software development solutions at every level using Visual Studio 2010 and Visual Studio Team Foundation Server 2010. Visual Studio 2010 offers a complete lifecycle management system that covers modeling, testing, code analysis, collaboration, build and deployment tools.

Professional Team Foundation Server 2013 Dec 04 2022 Team Foundation Server is now for everyone! Team Foundation Server is an integral part of Microsoft's Application Lifecycle Management suite for managing and delivering software projects. The 2013 update has opened up TFS for everyone by expanding capabilities to support iOS, MacOS, Android, and Java development. Professional Team Foundation Server 2013 covers the latest updates for Agile Project Management, Test-Case Management, Release Management, and shows new users the TFS workflow for managing and delivering products. The authors leverage their positions as MVP Microsoft insiders to guide you step-by-step through all things TFS, as well as help prepare you for the Team Foundation Server Certification Exam. Provides a broad overview of Team Foundation Server for developers, software project managers, testers, business analysts, and others wanting to learn how to use TFS Gives TFS administrators the tools they need to efficiently monitor and manage the TFS environment Covers core TFS functions including project management, work item tracking, version control, test case management, build automation, reporting Explains extensibility options and how to write extensions for TFS Helps certification candidates prepare for the Microsoft Team Foundation Server 2013 certification exam Professional Team Foundation Server 2013 is the ultimate guide to mastering this invaluable developer's tool.

Team Foundation Server Jan 25 2022 How do we manage Team Foundation Server Knowledge Management (KM)? At what point will vulnerability assessments be performed once Team Foundation Server is put into production (e.g., ongoing Risk Management after implementation)? Is Team Foundation Server linked to key business goals and objectives? How can skill-level changes improve Team Foundation Server? Does Team Foundation Server analysis show the relationships among important Team Foundation Server factors? Defining, designing, creating, and implementing a process to solve a business challenge or meet a business objective is the most valuable role... In EVERY company, organization and department. Unless you are talking a one-time, single-use project within a business, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' For more than twenty

years, The Art of Service's Self-Assessments empower people who can do just that - whether their title is marketer, entrepreneur, manager, salesperson, consultant, business process manager, executive assistant, IT Manager, CxO etc... - they are the people who rule the future. They are people who watch the process as it happens, and ask the right questions to make the process work better. This book is for managers, advisors, consultants, specialists, professionals and anyone interested in Team Foundation Server assessment. All the tools you need to an in-depth Team Foundation Server Self-Assessment. Featuring 693 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Team Foundation Server improvements can be made. In using the questions you will be better able to: - diagnose Team Foundation Server projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Team Foundation Server and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Team Foundation Server Scorecard, you will develop a clear picture of which Team Foundation Server areas need attention. Included with your purchase of the book is the Team Foundation Server Self-Assessment downloadable resource, which contains all questions and Self-Assessment areas of this book in a ready to use Excel dashboard, including the self-assessment, graphic insights, and project planning automation - all with examples to get you started with the assessment right away. Access instructions can be found in the book. You are free to use the Self-Assessment contents in your presentations and materials for customers without asking us - we are here to help.

30 Minutes Step by Step Guide Team Foundation Server (TFS) 2010 with TFS Azure (Cloud) Jan 13 2021 Team Foundation Server (TFS) 2010 and TFS Azure for Visual Studio are versatile platforms for Business Analysts, Developers, Architects, Testers and Project Managers and primarily useful for Source code Version Control, Building, Bug-Tracking, Unit Testing and Project Management. There are many version control software like PVCS, Subversion, AccuRev, but TFS 2010 and its predecessor TFS 2008, have established as a leading integrated tool as TFS allows for team collaboration among multiple teams spread across multiple geographic locations. This book clearly explains and walk you through the installation procedure for Team Foundation Server 2010, how to work with Team Projects Collections, Team Projects, connection to TFS, Branching & Merging, Bug-tracking, Team Web Access (TWA), and many other features in plain english that can be understood by the beginner also. This book is meant to get you started quickly on TFS 2010 and also recently launched TFS Azure on Cloud.

Essentials of Administering Team Foundation Server 2015 Jan 05 2023 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

Team Foundation Server 2012 Starter Mar 03 2020 This Starter guide is a short, sharp introduction to Team Foundation Server 12, covering everything you need to get up and running. If you are a developer, project lead, tester, or IT administrator working with Team Foundation Server 2012 this guide will get you up to speed quickly and with minimal effort.

Professional Visual Studio 2005 Team System Oct 10 2020 A team of Microsoft insiders shows programmers how to use Visual Studio 2005 Team System, the suite of products that can be used for software modeling, design, testing, and deployment. The book focuses on practical application of the tools on code samples, development scenarios, and automation scripting. It serves as both as a step-by-step guide and as a reference for modeling, designing, and coordinating enterprise solutions at every level using Team System. The book begins with an overview of Team System and then offers nuts-and-bolts guidance on practical implementation. Code examples are provided in both VB.NET and C/C++.

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- [Supplement To Inside The Microsoft Build Engine](#)
- [Reporting In TFS](#)

- [Microsoft Team Foundation Server 2015 Cookbook](#)
- [Professional Scrum With Team Foundation Server 2010](#)
- [Team Foundation Server](#)
- [Azure DevOps Server 2019 Cookbook](#)
- [Team Foundation Server](#)
- [TECHNICAL MASTER Team Foundation Server](#)
- [Team Development With Visual Studio Team Foundation Server](#)
- [Team Foundation Server A Complete Guide 2020 Edition](#)
- [Visual Studio Team Foundation Server 2012](#)
- [Team Foundation Server 2015 Customization](#)
- [Working With Microsoft Visual Studio 2005 Team System](#)
- [Team Foundation Server 2008 In Action](#)
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