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Building and Deploying your Code

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Development Lifecycle in 9

minutes! What is DevOps? - In

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DevOps What is RELEASE

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RELEASE MANAGEMENT mean?

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meaning Release Manager Job Description Construction Task Management Introducing Microsoft Team Foundation Server 2017 : Introduction to Team Projects | packtpub.com Agile Best Practices: Release Planning Release Management in TFS 2015 Modern Release Management for Efficient Salesforce Deployments Taking control over your releases with VSTS Release Management (RM) Release Gates

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Application types. To configure CI, you create a build definition. A build definition is a representation of the... Deployment targets. Once you ...

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5 Steps to a Successful Release Management Process 1. Plan release. The planning stage may be the most time intensive as this is where your entire release is structured... 2. Build release. With the release plan finalized, you can start designing and building the

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product for release. This is... 3. ...

~~5 Steps to a Successful Release Management Process ...~~

Build and Release Management Using TFS 2017. Course ID: QL-ALMBR17. Duration: 2 Days .

Contact Intertech To Schedule .

Description. This 2-day course focuses on building and releasing .NET applications using the capabilities of Team Foundation Server 2017. It focuses on the new scriptable, cross-platform build system introduced in TFS 2015 and ...

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This 2-day course focuses on building and releasing.NET applications using the capabilities

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of Team Foundation Server 2018.

This course has been designed for organizations who build and release applications within their organization rather than in the cloud. That said, a large part of the course is equally useful for cloud scenarios.

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This tells MSBuild to publish the site using the profile called Release (or whatever name you used for the publish profile you created) and place the package in the build artifact staging directory. Now you should put in all your code analysis and test tasks – I ' m omitting them for brevity.

~~End to End Walkthrough:~~

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...

Release Management (RM) is awesome – mostly because it works off the amazing cross platform build engine. Also, now that pricing is announced, we know that it won ' t cost an arm and a leg!. When I work with customers to adopt RM, I see two kinds of deployments: repeatable and ad-hoc. RM does a great job at repeatable automation – that is, it is great at doing the same thing over and over.

~~Using Release Management to Manage Ad-Hoc Deployments~~
Release Management vNext is currently in preview in Visual Studio Team Services and in TFS 2015 Update 2. If you are eager to

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~~Tfs 2015~~ Learn how to implement DevOps practices designed to streamline your build and release processes using TFS or VSTS, this is the course for you. The content in this course is a subset of our 3-day “ DevOps using Visual ...

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If you do not have a solution to build, just select the Empty definition. Now you need to add a build step. Select the Add build step... option. The task is under the Deploy section. Select the Start Agent-Based Release. Click Add and then close the dialog window. image. Set up the build by selecting a solution to build and Save the build.

~~Release Management 2015 and TFS Build 2015 Setup ...~~

The Release Management application encompasses the planning, design, build, configuration, and testing of hardware and software releases to create a defined set of release

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components. Activate Release Management. Activate the Release Management plugin (com.snc.release_management_v2) with the admin role. Release Management v2 application

~~Release Management~~ – ~~ServiceNow~~

How do I use a release pipeline? You start using Azure Pipelines releases by authoring a release pipeline for your application. To author a release pipeline, you must specify the artifacts that make up the application and the release pipeline. An artifact is a deployable component of your application. It is typically produced through a Continuous Integration or a build pipeline.

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~~Release pipelines – Azure Pipelines | Microsoft Docs~~

Intertech has been teaching and educating students and companies for years in software development and Build and Release Management Using TFS 2018 651.288.7000 info@intertech.com Software Consulting Services

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Build And Release Management Using Start using Build and Release Version control systems. The starting point for configuring CI and CD for your applications is to have your source code... Application types. To configure CI, you create a build definition. A build definition is a representation of the... Deployment targets. Once

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There are several formal ITIL Processes that are related to release management, primarily the Release and Deployment Management process, which "aims to plan, schedule and control the movement of releases to test and live environments.", and the Change Management process In ITIL organizations, releases tend to be less frequent than in an agile development environment. Release processes are managed by IT operations teams using IT Service Management ticketing systems, with less focus on ...

~~Release management — Wikipedia~~

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Step 2: Create a Release definition . After the Build is successfully created, you will need to create a Release for it. When the Build is created you will be automatically

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750 2015
redirected to the Build summary page, where you can see Build successful indication on top of the page. From the Build, summary page click on Create release. Click Yes.

Master build and release management with Team Foundation Service and Visual Studio Team Services to facilitate the continuous delivery of software updates to your development team. You'll receive detailed, practical guidance on automating website deployments in Azure App Service, database deployments to Azure platform, Micro Services deployments in Azure Service Fabric, and more.

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Each deployment is structured with the aid of hands-on lessons in a given target environment designed to empower your teams to achieve successful DevOps. This book provides lessons on how to optimize build release management definitions using capabilities, such as task groups. With the help of practical scenarios, you ' ll also learn how to diagnose and fix issues in automated builds and deployments. You ' ll see how to enhance the capability of build and release management, using team services/TFS Marketplace extensions and writing your own extensions for any missing functionality via hands-on lessons. What You Will Learn Automate deployment to Azure platform,

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including Web App Service, Azure SQL and Azure Service Fabric
Test automation integration with builds and deployments Perform
Dynamic CRM deployment handling and package management with
TFS/VSTS Examine requirement to production delivery traceability
in practical terms Review cross platform build/deployment
capabilities of TFS/VSTS. Who This Book Is For Build/Release
Engineers, Configuration Managers, Software Developers,
Test Automation Engineers, System Engineers, Software
Architects and System/Production Support Engineers or anyone who
handles and involves in the software delivery process.

The overwhelming majority of a

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software system ' s lifespan is spent in use, not in design or implementation. So, why does conventional wisdom insist that software engineers focus primarily on the design and development of large-scale computing systems? In this collection of essays and articles, key members of Google ' s Site Reliability Team explain how and why their commitment to the entire lifecycle has enabled the company to successfully build, deploy, monitor, and maintain some of the largest software systems in the world. You ' ll learn the principles and practices that enable Google engineers to make systems more scalable, reliable, and efficient—lessons directly applicable to your organization. This book is divided into four

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75-2015 Introduction—Learn what site reliability engineering is and why it differs from conventional IT industry practices

Principles—Examine the patterns, behaviors, and areas of concern that influence the work of a site reliability engineer (SRE)

Practices—Understand the theory and practice of an SRE ' s day-to-day work: building and operating large distributed computing systems

Management—Explore Google's best practices for training, communication, and meetings that your organization can use

When implemented correctly, release management can help ensure that quality is integrated throughout the development,

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Implementation, and delivery of services, applications, and infrastructure. This holistic, total cost of ownership approach allows for higher levels of system availability, is more cost effective to maintain, and increases overall s

Set up Release Management with this Handbook and achieve: - Automated software releases. Audited traceable, role-based security - Release Management - plan, deploy and manage releases to system users - Version Control, Track all changes and comply. Use your current versioning tool - ITIL Release Management - Streamline software/hardware deployment - Integrate Release Management Tools. Reduce risk, drive efficiency with release

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management - Automate Software Releases and Boost Build-Test-Deploy Processes - Orchestrated Software Development and Deployment - Release Management Industry standards and best practice - Agile Release Management - Automate and Audit software releases, Harmonize agility and control To come to fruition, software projects take investment, support, nurturing and a lot of hard work and dedication. Good release management practices ensure that when your software is built, it will be successfully deployed to the people who want to use it. You have the opportunity to satisfy existing customers and hopefully to win new ones. Release management is a really important

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part of any software project and is not often given the attention it deserves. Good release management takes hard work, resolve and great communication; however, the greatest skill is the ability to review, learn and adapt improvements. Often forgotten or ignored in many IT Service Management implementations or initiatives, Release and Deployment can be mistakenly seen as the poor cousin of Change Management, of less importance and priority to both the business and IT organizations. Much of the confusion and misunderstanding is perpetuated by the idea that Release and Deployment only focuses on the actual distribution of changes to the live environment. While timely and accurate

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715 2015 distribution is indeed a goal of the process, the actual scope includes all of the activities, systems and functions required to build, test and deploy a release into product and enable effective handover to service operations. In conjunction with the use of Change Management, Release and Deployment will enhance an organization's capabilities to develop, compile, reuse, distribute and rollback releases in accordance with defined policies that improve efficiency and reduce business disruption. Typical benefits seen as a result of improved Release and Deployment are: - Delivering change, faster, at optimum cost and minimized risk - Assuring customers and users can use the new or changed service in

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a way that supports the business goals - Improving consistency in implementation approach across the business change, service teams, suppliers and customers - Contributing to meeting auditable requirements for traceability through Service Transition. Well planned and implemented release and deployment will make a significant difference to an organization's service costs.

"No previous build experience is necessary: Lee thoroughly explains everything from configuring SCM environments and defining build scripts through to release packaging and deployment. He offers solutions and techniques for both Base ClearCase and Unified Change Management

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(UCM)-IBM Rational's best practice Software Configuration Management usage model. Key techniques are presented in real-world context, through a full-fledged three-tier application case study. Book jacket."--Jacket.

The release management process is a relatively new but rapidly growing discipline within software engineering of managing software releases. As software systems, software development processes, and resources become more distributed, they invariably become more specialized and complex. Furthermore, software products (especially web applications) are typically in an ongoing cycle of development, testing, and release. Add to this an evolution and

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growing complexity of the platforms on which these systems run, and it becomes clear there are a lot of moving pieces that must fit together seamlessly to guarantee the success and long-term value of a product or project. The need therefore exists for dedicated resources to oversee the integration and flow of development, testing, deployment, and support of these systems. This book is your ultimate resource for Release Management Tools. Here you will find the most up-to-date information, analysis, background and everything you need to know. In easy to read chapters, with extensive references and links to get you to know all there is to know about Release Management Tools right

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away, covering: Release management, Accidental complexity, Agile Modeling, Agile software development, Application lifecycle management, Baseline (configuration management), Brooks's law, Brownfield (software development), Bus number, Chief programmer team, Comparison of development estimation software, Comprehensive & Robust Requirements Specification Process, Conway's Law, Death march (project management), Dual Vee Model, Endeavour Software Project Management, Enterprise Unified Process, Essential complexity, Feature creep, Gold plating (software engineering), Homesteading the Noosphere, IBM Rational Unified Process, IBM

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Tivoli Unified Process (ITUP), Issue Log, Lead programmer, Merge window, Metaprogramming (management), Misuse case, MKS Integrity, MoSCoW Method, Multiagent systems product lines, The Mythical Man-Month, Ninety-ninety rule, NNPP, No Silver Bullet, Offshore custom software development, Peopleware, Peopleware: Productive Projects and Teams, Planning poker, Programming team, Project triangle, Rapid application development, RATF, Release engineering, SAIV, Scrum (development), ScrumMaster, Simple matter of software, Software development, Software development effort estimation, Software Development Folder, Software factory, Software Peter

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principle, Software product line, Software product management, Team programming, Timeboxing, Top Development, Tracking questionnaire, Use case, V-Model, VersionOne, Branching (software), Talk: Revision control, Codebase, Commit bit, Derived object, Distributed revision control, KDESvn, Repository clone, Revision control, Software versioning, Synchronization model, Build automation, Change management, Configuration management, Information Technology Infrastructure Library, Granular Configuration Automation, Go (release management), Endeavor, Automated BuildStudio, Multitenancy, ThoughtWorks Studios, Windows Installer, AnthillPro, Mingle,

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Altium Designer, Infra Corporation, Pulse (ALM), Twist (software), DevOps, Software release life cycle, Continuous integration, Debian This book explains in-depth the real drivers and workings of Release Management Tools. It reduces the risk of your technology, time and resources investment decisions by enabling you to compare your understanding of Release Management Tools with the objectivity of experienced IT professionals.

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

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2015
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

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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

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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

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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

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you can use Team Foundation Server to your advantage in those areas.

One-of-a-kind book on an important process. This book goes far beyond traditional books on SCM by providing a methodical, complete view of the capture, versioning, build and release process. While the book focuses on what must be done to safely release a software product into production, the book also provides the necessary steps to assure product quality and integrity. Key milestones covered include defect tracking, change control and release tracking. These three areas, are not covered in any real depth in most SCM books, and are welcome additions to the

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7/1/2015 applications delivery body of knowledge. If you need to develop processes and procedures in support of release management you will know that describing the capture, versioning, build and release process is not an easy task. The book does a remarkable job of separating out the pieces, focusing on each piece as it relates to the whole, and crafting a big picture that you can drill down into for details. This book is great for Build and release managers, software configuration managers, developers who need to understand the processes for which they are responsible for complying, production services personnel who receive applications into production after the release process is complete, SQA

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professionals and ITIL and project managers who also need to be aware of the release management process. ITIL Service Managers and Project managers will find the entire capture, versioning, build and release cycle description in the book useful for adding appropriate tasks and deliverables to project plans. If you follow the process cycle you will make sure that every milestone, task and deliverable in a development project is accounted for. It is also invaluable to production services staff who will be receiving applications into production. This book is the only book of its kind, it is complete and covers every imaginable detail, and it addresses topics that are of interest to a wide audience.

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This book is the authoritative source on implementing Continuous Delivery practices using Microsoft 's Visual Studio and TFS 2015. Microsoft MVP authors Mathias Olausson and Jakob Ehn translate the theory behind this methodology and show step by step how to implement Continuous Delivery in a real world environment. Building good software is challenging. Building high-quality software on a tight schedule can be close to impossible. Continuous Delivery is an agile and iterative technique that enables developers to deliver solid, working software in every iteration. Continuous delivery practices help IT organizations reduce risk and potentially become

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Visual Studio 2015 as nimble, agile, and innovative as startups. In this book, you'll learn: What Continuous Delivery is and how to use it to create better software more efficiently using Visual Studio 2015 How to use Team Foundation Server 2015 and Visual Studio Online to plan, design, and implement powerful and reliable deployment pipelines Detailed step-by-step instructions for implementing Continuous Delivery on a real project

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

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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. Pro Application Lifecycle Management

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with Visual Studio 2012 focuses on the most powerful ALM tool available for the Microsoft .NET Framework: Visual Studio Team Foundation Server. It demonstrates the key concepts and techniques of ALM at first with a guide to the overall methodology, and then delves into architecture and testing--illustrating all of the concepts, tips and tricks using the tools TFS provides. The book serves as a complete guide to the ALM style--with no fluff and many relevant code samples and examples. After reading the book, you will understand how TFS can be used to generate continuous meaningful reporting on your project ' s health for the decision makers on your team as well as

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