Jira Agile Essentials

Kanban is a method of organizing and managing professional services work. It uses Lean concepts such as limiting work in progress to improve results. A Kanban system is a means of balancing the demand for work to be done with the available capacity to start new work. This book provides a distillation of Kanban: the "essence" of what it is and how it can be used. This brief overview introduces all the principal concepts and guidelines in Kanban and points you to where you can find out more. Essential Kanban Condensed is a great resource to get started or continue exploring ideas for evolutionary change and improvement in business agility.

DevOps Overture is an introduction to DevOps processes and culture. With an overview of software development methodologies before DevOps and the problems associated with those systems. It then explains what DevOps is and how it resolves these problems. Finally, it offers advice for a career in DevOps and warns of common pitfalls to avoid.

Many books discuss Agile from a theoretical or academic perspective. Becoming Agile takes a different approach and focuses on explaining Agile from a case-study perspective. Agile principles are discussed, explained, and then demonstrated in the context of a case study that flows throughout the book. The case study is based on a mixture of the author's real-world experiences. Becoming Agile also focuses on the importance of adapting Agile principles to the realities of your environment. In the early days of Agile, there was a general belief that Agile had to be used in all phases of a project, and that it had to be used in its purest form. Over the last few years, reputable Agile authorities have begun questioning this belief: We're finding that the best deployments of Agile are customized to the realities of a given company. Becoming Agile discusses the cultural realities of deploying Agile and how to deal with the needs of executives, managers, and the development team during migration. The author discusses employee motivation and establishing incentives that reward support of Agile techniques. 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. Praise for Becoming Agile... "This is much more than just a book about Agile. This is a roadmap. A very detailed roadmap that takes you from the initial "is Agile right for me?" stage through completion and delivery of your pilot project and beyond." -Charlie Griefer, Senior Software Engineer, Amcom Technology "...a must read for those of us who have come from years of waterfall and attempts at changes to "traditional" methodologies or processes... clear, concise and has plenty of example scenarios that many individuals and corporations would identify with." -Jamie Phillips, Senior Software Engineer, Picis Inc "This book is quite unique. It is written in a form of a 5-day training course. I am usually not a fan of such a writing style, but I think that Becoming Agile is an exception. It's about a software process and as such requires a lot of case studies, group exercises (or at least what a book format allows), and therefore the training course style is perfect to facilitate learning." -Vladimir Pasman, Cocoacast.com "Becoming Agile in an Imperfect World offers a different and useful look at Agile methods. Reminding us that becoming agile is more of a mindset adjustment than a process change, Sidky and Smith use a case study to share their insights and tools throughout the book, including the unique Sidky Agile Measurement Index (SAMI)." -Sanjiv Augustine, President, LitheSpeed LLC and author of Managing Agile Projects "The authors emphasise that the aim should be to create a customised agile development process that is tailored to the needs of the organisation...Instead of aiming for "agile perfection", one should aim at reaching the right level of agility for one's organisation. Excellent advice!" -Kailash Awati, Eight to Late "The book totally inspired me. A lot of my readings on Agile from back in the day were very theoretical and high level at the same time. But Becoming Agile helps take you to the next level by going beyond the theory and into the nitty gritty practicality of employing the Agile approach. So it was very energizing having the game plan laid out in front of you, as well as the hurdles you'll encounter and how to overcome them." -Tariq Ahmed, author of Flex 3 in Action

Jira 8 Administration Cookbook, Third Edition, is a collection of helpful recipes that will enable you to configure Jira applications with ease. The book includes all the new features of Jira 8 that provides better prioritizing capabilities, enhanced visibility, and the ability to customize Jira application to meet your needs.

Design and manage software projects using the Agile methodology

Jira 8 Essentials - Fifth Edition

Mastering Jira 7 - Second Edition

Project Management Essentials You Always Wanted To Know

Agile Project Management

Jira Software Essentials - Second Edition

Simplified explanation of concepts Chapter Summaries Solutions to Practice Exercises Practical approaches for application Best Practices Project Management Templates As employees move into a project management role, they need to learn new skills. These would include management of several different dimensions of a project to deliver the project successfully. Project Management Essentials You Always Wanted to Know: 5th Edition provides the core information about how to manage the complexity of modern projects with improved easy-to-understand explanations, a new WBS template and a new chapter on Agile. The new edition, includes topics such as: Project management overview Project Initiation - Constraints, Stakeholders, PMO, Life Cycles Project Planning - WBS, CPM, Budgeting, Quality, Resources, Communications, Risk, Procurement, Stakeholders Project Execution - Audits, Resources, Communications Project Monitoring & Controlling - Tracking, Quality Control, Change Control Project Closure Agile Overview (new) About the Series The Self-Learning Management series is designed to help students, new managers, career switchers and entrepreneurs learn essential management lessons. This series is designed to address every aspect of business from HR to Finance to Marketing to Operations, be it any industry. Each book includes basic fundamentals, important concepts, standard and well-known principles as well as practical ways of application of the subject matter. The distinctiveness of the series lies in that all the relevant information is bundled in a compact form that is very easy to interpret.

JIRA 5.x Development Cookbook is part of Packt's Cookbook series. A Packt Cookbook contains step-by-step recipes for solutions to the most important problems you face when working with a topic.Inside this Cookbook you will find:A straightforward and easy-to-follow format.A selection of the most important tasks and problems.Carefully organized instructions for solving the problem efficiently.Clear explanations of what you did.Details for applying the solution to other situations.If you are a JIRA developer or project manager who wants to fully exploit the exciting capabilities of JIRA, then this is the perfect book for you.

Best practices for managing projects in agile environments—now updated with new techniques for larger projects Today, the pace of project management moves faster. Project management needs to become more flexible and far more responsive to customers. Using Agile Project Management (APM), project managers can achieve all these goals without compromising value, quality, or business discipline. In Agile Project Management, Second Edition, renowned agile pioneer Jim Highsmith thoroughly updates his classic guide to APM, extending and refining it to support even the largest projects and organizations. Writing for project leaders, managers, and executives at all levels, Highsmith integrates the best project management, product management, and software development practices into an overall framework designed to support unprecedented speed and mobility. The many topics added in this new edition include incorporating agile values, scaling agile projects, release planning, portfolio governance, and enhancing organizational agility. Project and business leaders will especially appreciate Highsmith's new coverage of promoting agility through performance measurements based on value, quality, and constraints. This edition's coverage includes: Understanding the agile revolution's impact on product development Recognizing when agile methods will work in project management, and when they won't Setting realistic business objectives for Agile Project Management Promoting agile values and principles across the organization Utilizing a proven Agile Enterprise Framework that encompasses governance, project and iteration

management, and technical practices Optimizing all five stages of the agile project: Envision, Speculate, Explore, Adapt, and Close Organizational and product-related processes for scaling agile to the largest projects and teams Agile project governance solutions for executives and management The "Agile Triangle": measuring performance in ways that encourage agility instead of discouraging it The changing role of the agile project leader

Presents a step-by-step guide to effectively manage the computer software development process.

What You Need to Know When Starting a DevOps Journey

Hands-On Test Management with Jira

Scaling Agile with Jira Align

Manage your projects efficiently using the all-new Jira

JIRA 5.x Development Cookbook

Mastering Jira

Explore the great features of the all-new JIRA 7 to manage projects and effectively handle bugs and software issues About This Book Updated for JIRA 7, this book covers all the new features introduced in JIRA 7 with a dedicated chapter on JIRA Service Desk—one of the biggest new add-ons to JIRA This book lays a strong foundation to work with agile projects in JIRA from both the administrator and end user's perspective Work through step-by-step exercises at the end of each chapter for you to try out and reinforce your skills Who This Book Is For This book will be especially useful for project managers but it's also intended for other JIRA users, including developers, and any other industry besides software development, who would like to leverage JIRA's powerful task management and workflow features to better manage their business processes. What You Will Learn Understand JIRA's data hierarchy and how to design and work with projects in JIRA Plan and set up a new JIRA 7 instance from scratch for production use Using JIRA for agile software projects, business process management, customer service support, and more Understand issues and work with them Design both system and custom fields to behave differently under different contexts Create and design your own screens and apply them to different project and issue types Gain an understanding of the workflow and its various components Set up both incoming and outgoing mail servers to work with e-mails In Detail Atlassian JIRA is an enterprise-issue tracker system. One of its key strengths is its ability to adapt to the needs of the organization, ranging from building Atlassian application interfaces to providing a platform for add-ons to extend JIRA's capabilities. JIRA 7 Essentials, now in its fourth edition, provides a comprehensive explanation covering all major components of JIRA 7, which includes JIRA Software, JIRA Core, and JIRA Service Works. The book starts by explaining how to plan and set up a new JIRA 7 instance from scratch for production use before moving on to the more key features such as e-mails, workflows, business processes, and so on. Then you will understand JIRA's data hierarchy and how to design and work with projects in JIRA. Issues being the corner stone of using JIRA, you will gain a deep understanding of issues and their purpose. Then you will be introduced to fields and how to use custom fields for more effective data collections. You will then learn to create new screens from scratch and customize it to suit your needs. The book then covers workflows and business processes, and you will also be able to set up both incoming and outgoing mail servers to work with e-mails. Towards the end, we explain JIRA's security model and introduce you to one of JIRA's new add-ons: JIRA Service Desk, which allows you to run JIRA as a computer support portal. Style and approach This is a comprehensive, practical guide on using JIRA to efficiently manage all your projects. It provides clear, step-by-step explanations, and shows how you can use the various features of JIRA to manage your projects more efficiently.

User story mapping is a valuable tool for software development, once you understand why and how to use it. This insightful book examines how this often misunderstood technique can help your team stay focused on users and their needs without getting lost in the enthusiasm for individual product features. Author Jeff Patton shows you how changeable story maps enable your team to hold better conversations about the project throughout the development process. Your team will learn to come away with a shared understanding of what you're attempting to build and why. Get a high-level view of story mapping, with an exercise to learn key concepts quickly Understand how stories really work, and how they come to life in Agile and Lean projects Dive into a story's lifecycle, starting with opportunities and moving deeper into discovery Prepare your stories, pay attention while they're built, and learn from those you convert to working software

This is a hands-on guide for power users and Jira administrators to automate daily repetitive and tedious work with no code approach with Jira family including Jira Software, Jira Service Desk, and Jira Core.

If you are a JIRA administrator managing small-to-medium JIRA instances and want to learn how to manage enterprise-scale instances, then this book will help you expand your knowledge and equip you with advanced skills. Prior understanding of JIRA core concepts is required.

JIRA 5.2 Essentials

A practical guide to strategically scaling agile across teams, programs, and portfolios in enterprises

Creating Innovative Products

Mastering Marketing Agility

Agile Estimating and Planning

Scaling Scrum Across Modern Enterprises

This is a comprehensive guide to Scrum for all (team members, managers, and executives). If you want to use Scrum to develop innovative products and services that delight your customers, this is the complete, single-source reference you've been searching for. This book provides a common understanding of Scrum, a shared vocabulary that can be used in applying it, and practical knowledge for deriving maximum value from it.

If you're familiar with JIRA for issue tracking, bug tracking, and other uses, you know it can sometimes be tricky to set up and manage. In this concise book, software toolsmith Matt Doar clarifies some of the more confusing aspects by answering difficult and frequently asked questions about JIRA administration. Practical JIRA Administration shows you how JIRA is intended to be used, making it an ideal supplement to the extensive documentation already available. The book's chapters are loosely connected, so you can go straight to the information that best serves your needs. Understand the difference between JIRA groups and JIRA project roles Discover what JIRA schemes do, and learn how to maintain them Use a consistent configuration approach to help you use JIRA as a platform Create a workflow from scratch Add, modify, and deactivate users Prepare for a JIRA upgrade, and troubleshoot if necessary Get remote access to JIRA via email, SQL, REST, and other methods

Agile Estimating and Planning is the definitive, practical guide to estimating and planning agile projects. In this book, Agile Alliance cofounder Mike Cohn discusses the philosophy of agile estimating and planning and shows you exactly how to get the job done, with real-world examples and case studies. Concepts are clearly illustrated and readers are guided, step by step, toward how to answer the following questions: What will we build? How big will it be? When must it be done? How much can I really complete by then? You will first learn what makes a good plan-and then what makes it agile. Using the techniques in Agile Estimating and Planning , you can stay agile from start to finish, saving time, conserving resources, and accomplishing more. Highlights include: Why conventional prescriptive planning fails and why agile planning works How to estimate feature size using story points and ideal days–and when to use each How and when to re-estimate How to prioritize features using both financial and nonfinancial approaches How to split large features into smaller, more manageable ones How to plan iterations and predict your team's initial rate of progress How to schedule projects that have unusually high uncertainty or schedule-related risk How to estimate projects that will be worked on by multiple teams Agile Estimating and Planning supports any agile, semiagile, or iterative process, including Scrum, XP, Feature-Driven Development, Crystal, Adaptive Software Development, DSDM, Unified Process, and many more. It will be an indispensable resource for every development manager, team leader, and team member.
JIRA 5.2 Essentials is packed with real-world examples and practical tutorials which will help you become a JIRA expert.If you want to get started with JIRA, then this book is made for you. Only basic computer skills and project or issue management knowledge is required. The book will provide the rest. This book would also be of interest to experienced JIRA users who wish to improve their workflow and master the new features of JIRA 5.2.
Essential Scrum
Atlassian Confluence 5 Essentials
Effective issue management and project tracking with the latest Jira features, 5th Edition
Hands-On Agile Software Development with JIRA
The Phoenix Project
Jira 8 Administration Cookbook
Explore Jira Software to manage your projects proficiently About This Book Plan and manage projects effortlessly with Jira Software by integrating it with other applications Improve your team's performance with Scrum and Kanban, together with agile methodology Easy-to-follow learning guide to install Jira Software and understand how it fits in with Atlassian Jira Who This Book Is For If you want to get started with Jira Software and learn how to run your Jira projects the agile way, then this is the perfect book for you. You will need to be familiar with the basics of Jira, both from an end user's and an administrator's perspective. Experience with workflows, custom fields, and other administrative functions of Jira will be useful. What You Will Learn Understand the basics and agile methodologies of Jira software Use Jira Software in a Scrum environment Manage and run Jira Software projects beyond the out of box Scrum and Kanban way Combine Scrum and Kanban and use other project management options beyond just agile Customize Jira Software's various features and options as per your requirements Work with Jira Agile offline, and plan and forecast projects with agile portfolio Integrate Jira Agile with Confluence and Bitbucket In Detail Jira Software is an agile project management tool that supports any agile methodology, be it scrum, Kanban, or your own unique flavour. From agile boards to reports, you can plan, track, and manage all your agile software development projects from a single tool. Jira Software brings the power of agile methodology to Atlassian Jira. This second edition of JIRA Agile Essentials, will help you dive straight into the action, exploring critical agile terminologies and concepts in the context of Jira Software. You will learn how to plan, track, and release great software. This book will teach you how to install and run Jira Software and set it up to run with Scrum and Kanban. It will also teach you to use Jira Software your way and run projects beyond the out-of-box Scrum and Kanban way, including a hybrid approach of both the methodologies and other options that come with Jira Software. Later, you will learn how to integrate it with the tools you are already using and enhance Jira with add-ons such as Confluence. You will learn to stay connected with your team from anywhere to ensure great development. Jira Software has numerous deployment options in the cloud, on your own infrastructure, or at a massive scale. You wil ...
The rules and practices for Scrum—a simple process for managing complex projects—are few, straightforward, and easy to learn. But Scrum's simplicity itself—its lack of prescription—can be disarming, and new practitioners often find themselves reverting to old project management habits and tools and yielding lesser results. In this illuminating series of case studies, Scrum co-creator and evangelist Ken Schwaber identifies the real-world lessons—the successes and failures—culled from his years of experience coaching companies in agile project management. Through them, you'll understand how to use Scrum to solve complex problems and drive better results—delivering more valuable software faster. Gain the foundation in Scrum theory—and practice—you need to: Rein in even the most complex, unwieldy projects Effectively manage unknown or changing product requirements Simplify the chain of command with self-managing development teams Receive clearer specifications—and feedback—from customers Greatly reduce project planning time and required tools Build—and release—products in

30-day cycles so clients get deliverables earlier Avoid missteps by regularly inspecting, reporting on, and fine-tuning projects Support multiple teams working on a large-scale project from many geographic locations Maximize return on investment!

JIRA Agile (formerly known as GreenHopper) is a plugin that adds agile project management to any JIRA project. It allows you to visualize your existing process and stimulate incremental improvement. JIRA Agile brings the power of agile methodology to Atlassian JIRA. With JIRA Agile Essentials you will dive straight into the action, exploring critical agile terminologies and concepts in the context of JIRA Agile. Learn to install and run JIRA Agile, and set it up to run with Scrum and Kanban. Collaborate with your colleagues to define requirements, create user stories, and manage and plan sprints based on the availability of your members. Create reports and share your project progress with other stakeholders. With this practical guide, you will develop a great working knowledge of JIRA Agile and make your project management much more efficient.

Explore Jira Software to manage your projects proficiently Key Features Plan and manage projects effortlessly with Jira Software by integrating it with other applications Improve your team's performance with Scrum and Kanban, together with agile methodology Easy-to-follow learning guide to install Jira Software and understand how it fits in with Atlassian Jira Book Description Jira Software is an agile project management tool that supports any agile methodology, be it scrum, Kanban, or your own unique flavour. From agile boards to reports, you can plan, track, and manage all your agile software development projects from a single tool. Jira Software brings the power of agile methodology to Atlassian Jira. This second edition of JIRA Agile Essentials, will help you dive straight into the action, exploring critical agile terminologies and concepts in the context of Jira Software. You will learn how to plan, track, and release great software. This book will teach you how to install and run Jira Software and set it up to run with Scrum and Kanban. It will also teach you to use Jira Software your way and run projects beyond the out-of-box Scrum and Kanban way, including a hybrid approach of both the methodologies and other options that come with Jira Software. Later, you will learn how to integrate it with the tools you are already using and enhance Jira with add-ons such as Confluence. You will learn to stay connected with your team from anywhere to ensure great development. Jira Software has numerous deployment options in the cloud, on your own infrastructure, or at a massive scale. You will be introduced to Bitbucket, Atlassian's distributed version control system, which integrates seamlessly with Jira, allowing your team to work within the two applications as one harmonious environment. With this practical guide, you will develop a great working knowledge of Jira Software and your project management will become much more efficient. What you will learn Understand the basics and agile methodologies of Jira software Use Jira Software in a Scrum environment Manage and run Jira Software projects beyond the out of box Scrum and Kanban way Combine Scrum and Kanban and use other project management options beyond just agile Customize Jira Software's various features and options as per your requirements Work with Jira Agile offline, and plan and forecast projects with agile portfolio Integrate Jira Agile with Confluence and Bitbucket Who this book is for If you want to get started with Jira Software and learn how to run your Jira projects the agile way, then this is the perfect book for you. You will need to be familiar with the basics of Jira, both from an end user's and an administrator's perspective. Experience with workflows, custom fields, and other administrative functions of Jira will be useful.

Transform Your Marketing Teams and Evolve Your Organization
End-to-end test management with Zephyr, synapseRT, and Jenkins in Jira
Design and Manage Software Projects Using the Agile Methodology
A Practical Guide to the Most Popular Agile Process
Essential Kanban Condensed
User Story Mapping

Scaling Scrum Across the Modern Enterprise covers both conceptual and commercial approaches to scaling agile, most of which build off the base Scrum framework. You will learn commercialized approaches created specifically to implement agile development concepts, values, and principles on larger and more complex development portfolios, ...

The leading authority on agile marketing shows how to build marketing operations that can pivot freely and yet remain committed to priorities. As a marketer, are you tired of chasing marketing fads and algorithm rumors that seem to change every couple of months? This guide to building the perfect marketing department will help you achieve the latest and greatest without having to rebuild your operations from scratch every time the wind shifts. Agile strategies have been the accepted modus operandi for software development for two decades, and marketing is poised to follow in its footsteps. As the audiences we market to become ever more digital, agile frameworks are emerging as the best and only way to manage marketing. This book is a signpost showing the way toward the agile future of marketing operations, explaining how every role, from social media intern up to chief marketing officer, can work in unison, responding to the market's demanding challenges without losing focus on the big picture. You will learn what it takes for marketing agility to thrive⬜customer focus, transparency, continuous improvement, adaptability, trust, bias for action, and courage⬜along with the antipatterns that can drag you down. Most important, you will learn how to implement the systems, strategies, and practices that will truly transform your marketing operations.

If you wish to develop your practical skills with JIRA in order to install, use, and manage your projects, then this is the perfect book for you. You need to be familiar with software project management and basic computer operations, specifically the system on which you will use JIRA.

Leverage Jira's powerful task management and workflow features to better manage your business processes Key Features The book covers all major applications of Jira, which are Jira Software, Jira Core, Jira Service Desk. Configure project workflows and the fields that will be used in the project with the help of Jira's features Create tickets for issues and manage your projects using the Jira software Book Description Jira is an

issue tracker and project management system. With their latest release, the Jira team has now expanded their user base to agile teams as well as business teams. This book provides a comprehensive explanation covering all major components of Jira, including Jira Software, Jira Core, and Jira Service Desk. This book starts with an introduction to Jira's unique features and how it can be used as an issue-tracking tool. It will then teach you about how a new project is created by a Jira administrator, what responsibilities there are, and using correct and relevant schemes in your project. You will then learn how to configure project workflows and fields for project screens. You will understand the various permissions used in projects and the importance of project roles in Jira. Then, the book talks about the concepts of versions acting as milestones and using components when handling issues in your projects. It will then focus on analysing data using built-in reports and creating dashboards in Jira. At the end, it will discuss various best practices for users as well as project managers or project administrators. What you will learn Implement Jira as a project administrator or project manager Get familiar with various functionalities of Jira Configure projects and boards in your organisation's Jira instance Understand how and when to use components and versions in your projects Manage project configurations and Jira schemes Learn the best practices to manage your Jira instance Who this book is for This book will be especially useful for project managers but it's also intended for other Jira users, including developers, and any other industry besides software development, who would like to use Jira for project management.

More with LeSS

JIRA Essentials - Third Edition

...in an imperfect world

Plan, track, and release great applications with Jira Software, 2nd Edition

Scrum For Dummies

Large-Scale Scrum

Over a half-million sold! The sequel, The Unicorn Project, is coming Nov 26 "Every person involved in a failed IT project should be forced to read this book."—TIM O'REILLY, Founder & CEO of O'Reilly Media "The Phoenix Project is a must read for business and IT executives who are struggling with the growing complexity of IT."—JIM WHITEHURST, President and CEO, Red Hat, Inc. Five years after this sleeper hit took on the world of IT and flipped it on it's head, the 5th Anniversary Edition of The Phoenix Project continues to guide IT in the DevOps revolution. In this newly updated and expanded edition of the bestselling The Phoenix Project, co-author Gene Kim includes a new afterword and a deeper delve into the Three Ways as described in The DevOps Handbook. Bill, an IT manager at Parts Unlimited, has been tasked with taking on a project critical to the future of the business, code named Phoenix Project. But the project is massively over budget and behind schedule. The CEO demands Bill must fix the mess in ninety days or else Bill's entire department will be outsourced. With the help of a prospective board member and his mysterious philosophy of The Three Ways, Bill starts to see that IT work has more in common with a manufacturing plant work than he ever imagined. With the clock ticking, Bill must organize work flow streamline interdepartmental communications, and effectively serve the other business functions at Parts Unlimited. In a fast-paced and entertaining style, three luminaries of the DevOps movement deliver a story that anyone who works in IT will recognize. Readers will not only learn how to improve their own IT organizations, they'll never view IT the same way again. "This book is a gripping read that captures brilliantly the dilemmas that face companies which depend on IT, and offers real-world solutions."—JEZ HUMBLE, Co-author of Continuous Delivery, Lean Enterprise, Accelerate, and The DevOps Handbook ———— "I'm delighted at how The Phoenix Project has reshaped so many conversations in technology. My goal in writing The Unicorn Project was to explore and reveal the necessary but invisible structures required to make developers (and all engineers) productive, and reveal the devastating effects of technical debt and complexity. I hope this book can create common ground for technology and business leaders to leave the past behind, and co-create a better future together."—Gene Kim, November 2019

Become an expert at using JIRA 7 through this one-stop guide!About This Book* This comprehensive guide will help you implement JIRA 7 applications to meet the needs of your organization* It covers the latest integrations of JIRA 7 with third-party platforms to help you professionally manage your software development projects* You will get to know the strategies needed to develop and deploy JIRA 7, along with best practices when working with JIRAWho This Book Is ForIf you are a JIRA administrator who is managing small-to-medium JIRA instances and you want to learn how to manage enterprise-scale instances, then this book will help you expand your knowledge and equip you with advanced skills. Prior understanding of the JIRA core concepts is required.What You Will Learn* Plan the installation and upgrade of your JIRA instance to the newest version* Configure issue type schemes, create customized workflows, modify permission schemes, and change notification schemes* Implement JIRA Service Desk to communicate news about the service you are delivering* Customize JIRA for test management, helpdesk, and requirement management* Deploy JIRA for Agile tracking using the Scrum and Kanban techniques* Develop JIRA add-ons to extend JIRA's functionality* Migrate data from external systems using CSV import* Generate reports directly from the JIRA database and use custom JavaScript and CSS* Integrate your JIRA application with third-party tools such as Bamboo, Confluence, Fisheye/Crucible, and Bitbucket ServerIn DetailAtlassian JIRA 7 is an enterprise issue tracker system. One of its key strengths is its ability to adapt to the needs of an organization, ranging from building Atlassian application interfaces to providing a platform for add-ons to extend JIRA's capabilities.This book provides a comprehensive explanation covering all the major components of Jira 7, such as Jira Software, Jira Core, and Jira Service Works. It shows you how to master the key functionalities of JIRA and its customizations and add-ons, and is packed with real-world examples and use cases.You will first learn how to plan for a JIRA 7 installation and fetch data. We cover JIRA reports in detail, which will help you analyze your data effectively. You can add additional features to your JIRA application by choosing one of the already built-in add-ons or building a new one to suit your needs.Then you'll find out about JIRA Agile and how to create Scrum and Kanban boards, which will allow you to prioritize issues at a more granular level. We'll teach you how to integrate your JIRA Application with third-party tools such as Confluence,

Bamboo, Crucible/Fisheye, and more, which will help you extend your application. Finally, we'll explore best practices and troubleshooting techniques to help you find out what went wrong and understand how to fix it.

Learn best practices for testing with Jira and model industry workflows that can be used during the software development lifecycle Key Features Integrate Jira with test management tools such as Zephyr, Test Management, and SynapseRT Understand test case management, traceability, and test execution with reports Implement continuous integration using Jira, Jenkins, and automated testing tools Book Description Hands-On Test Management with Jira begins by introducing you to the basic concepts of Jira and takes you through real-world software testing processes followed by various organizations. As you progress through the chapters, the book explores and compares the three most popular Jira plugins—Zephyr, Test Management, and synapseRT. With this book, you'll gain a practical understanding of test management processes using Jira. You'll learn how to create and manage projects, create Jira tickets to manage customer requirements, and track Jira tickets. You'll also understand how to develop test plans, test cases, and test suites, and create defects and requirement traceability matrices, as well as generating reports in Jira. Toward the end, you'll understand how Jira can help the SQA teams to use the DevOps pipeline for automating execution and managing test cases. You'll get to grips with configuring Jira with Jenkins to execute automated test cases in Selenium. By the end of this book, you'll have gained a clear understanding of how to model and implement test management processes using Jira. What you will learn Understand QMS to effectively implement quality systems in your organization Explore a business-driven structured approach to Test Management using TMap NEXT Implement different aspects of test planning, test strategy, and test execution Organize and manage Agile projects in Scrum and Kanban Uncover Jira plugins available in the Atlassian Marketplace for testing and project management Configure a DevOps pipeline for continuous integration using Jira with Jenkins Who this book is for If you're a quality assurance professional, software project manager, or test manager interested in learning test management best practices in your team or organization, this book is for you. Prior knowledge of test management and Jenkins will be beneficial in understanding the concepts covered in this book.

Explore the new and improved Jira 8 features such as agile board and advanced search for efficient project management Key Features Work on agile projects in Jira from both the administrator and end user's perspective Explore the improved Scrum and Kanban board and backlog Work through exercises at the end of each chapter to reinforce your skills Book Description Atlassian Jira enables effective bug tracking for your software and mobile applications and provides tools to track and manage tasks for your projects. Jira Essentials is a comprehensive guide, now updated to Jira 8 to include enhanced features such as updates to Scrum and Kanban UI, additional search capabilities, and changes to Jira Service Desk. The book starts by explaining how to plan and set up a new Jira 8 instance from scratch before getting you acquainted with key features such as emails, workflows, business processes, and much more. You'll then understand Jira's data hierarchy and how to design and work with projects. Since Jira is used for issue management, this book delves into the different issues that can arise in your projects. You'll explore fields, including custom fields, and learn to use them for more effective data collection. You'll create new screens from scratch and customize them to suit your requirements. The book also covers workflows and business processes, and guides you in setting up incoming and outgoing mail servers. Toward the end, you'll study Jira's security model and Jira Service Desk, which allows you to run Jira as a support portal. By the end of this Jira book, you will be able to implement Jira 8 in your projects with ease. What you will learn Understand Jira's data hierarchy and how to design and work with projects in Jira Use Jira for agile software projects, business process management, customer service support, and more Understand issues and work with them Design both system and custom fields to behave differently under different contexts Create and design your own screens and apply them to different project and issue types Gain an understanding of the workflow and its various components Set up both incoming and outgoing mail servers to work with e-mails Who this book is for This book will be especially useful for project managers but it's also intended for other Jira users, including developers, and any other industry besides software development, who would like to leverage Jira's powerful task management and workflow features to better manag ...

The Art of Agile Marketing
JIRA 7 Essentials
Jira Software Essentials
Jira Agile Essentials
JIRA Strategy Admin Workbook
Becoming Agile

Explore Jira Software to manage your projects proficiently Key Features Plan and manage projects effortlessly with Jira Software by integrating it with other applications Improve your team's performance with Scrum and Kanban, together with agile methodology Easy-to-follow learning guide to install Jira Software and understand how it fits in with Atlassian Jira Book Description Jira Software is an agile project management tool that supports any agile methodology, be it scrum, Kanban, or your own unique flavour. From agile boards to reports, you can plan, track, and manage all your agile software development projects from a single tool. Jira Software brings the power of agile methodology to Atlassian Jira. This second edition of JIRA Agile Essentials will help you dive straight into the action, exploring critical agile terminologies and concepts in the context of Jira Software. You will learn how to plan, track, and release great software. This book will teach you how to install and run Jira Software and set it up to run with Scrum and Kanban. It will also teach you to use Jira Software your way and run projects beyond the out-of-box Scrum and Kanban way, including a hybrid approach of both the methodologies and other options that come with Jira Software. Later, you will learn how to integrate it with the tools you are already using and enhance Jira with add-ons such as Confluence. You will learn to stay connected with your team from anywhere to ensure great development. Jira Software has numerous deployment options in the cloud, on your own infrastructure, or at a massive scale. You will be introduced to Bitbucket, Atlassian's distributed version control system, which integrates seamlessly with Jira, allowing your team to work within the two applications as one harmonious environment. With this practical guide, you will develop a great working knowledge of Jira Software and your project management will become much more efficient. What you will learn Understand the basics and agile methodologies of Jira software Use Jira Software in a Scrum environment Manage and run Jira Software projects

beyond the out of box Scrum and Kanban way Combine Scrum and Kanban and use other project management options beyond just agile Customize Jira Software's various features and options as per your requirements Work with Jira Agile offline, and plan and forecast projects with agile portfolio Integrate Jira Agile with Confluence and Bitbucket Who this book is for If you want to get started with Jira Software and learn how to run your Jira projects the agile way, then this is the perfect book for you. You will need to be familiar with the basics of Jira, both from an end user's and an administrator's perspective. Experience with workflows, custom fields, and other administrative functions of Jira will be useful.

Explore the great features of the all-new JIRA 7 to manage projects and effectively handle bugs and software issuesAbout This Book- Updated for JIRA 7, this book covers all the new features introduced in JIRA 7 with a dedicated chapter on JIRA Service Desk-one of the biggest new add-ons to JIRA- This book lays a strong foundation to work with agile projects in JIRA from both the administrator and end user's perspective- Work through step-by-step exercises at the end of each chapter for you to try out and reinforce your skillsWho This Book Is ForThis book will be especially useful for project managers but it's also intended for other JIRA users, including developers, and any other industry besides software development, who would like to leverage JIRA's powerful task management and workflow features to better manage their business processes.What You Will Learn- Understand JIRA's data hierarchy and how to design and work with projects in JIRA- Plan and set up a new JIRA 7 instance from scratch for production use- Using JIRA for agile software projects, business process management, customer service support, and more- Understand issues and work with them- Design both system and custom fields to behave differently under different contexts- Create and design your own screens and apply them to different project and issue types- Gain an understanding of the workflow and its various components- Set up both incoming and outgoing mail servers to work with e-mailsIn DetailAtlassian JIRA is an enterprise-issue tracker system. One of its key strengths is its ability to adapt to the needs of the organization, ranging from building Atlassian application interfaces to providing a platform for add-ons to extend JIRA's capabilities.JIRA 7 Essentials, now in its fourth edition, provides a comprehensive explanation covering all major components of JIRA 7, which includes JIRA Software, JIRA Core, and JIRA Service Works.The book starts by explaining how to plan and set up a new JIRA 7 instance from scratch for production use before moving on to the more key features such as e-mails, workflows, business processes, and so on. Then you will understand JIRA's data hierarchy and how to design and work with projects in JIRA. Issues being the corner stone of using JIRA, you will gain a deep understanding of issues and their purpose. Then you will be introduced to fields and how to use custom fields for more effective data collections. You will then learn to create new screens from scratch and customize it to suit your needs. The book then covers workflows and business processes, and you will also be able to set up both incoming and outgoing mail servers to work with e-mails. Towards the end, we explain JIRA's security model and introduce you to one of JIRA's new add-ons: JIRA Service Desk, which allows you to run JIRA as a computer support portal.Style and approachThis is a comprehensive, practical guide on using JIRA to efficiently manage all your projects. It provides clear, step-by-step explanations, and shows how you can use the various features of JIRA to manage your projects more efficiently.

Use scrum in all aspects of life Scrum is an agile project management framework that allows for flexibility and collaboration to be a part of your workflow. Primarily used by software developers, scrum can be used across many job functions and industries. Scrum can also be used in your personal life to help you plan for retirement, a trip, or even a wedding or other big event. Scrum provides a small set of rules that create just enough structure for teams to be able to focus their innovation on solving what might otherwise be an insurmountable challenge. Scrum For Dummies shows you how to assemble a scrum taskforce and use it to implement this popular Agile methodology to make projects in your professional and personal life run more smoothly—from start to finish. Discover what scrum offers project and product teams Integrate scrum into your agile project management strategy Plan your retirement or a family reunion using scrum Prioritize for releases with sprints No matter your career path or job title, the principles of scrum are designed to make your life easier. Why not give it a try?

Scaling Agile with Jira Align is a practical guide for agile enterprise planning, delivery, reporting, and forecasting. This book will take you through best practices and use cases with a focus on scaling agile team execution in Jira Software. You'll achieve enterprise-wide agility and value delivery by implementing various features of Jira Align.

Jira 8 Essentials

A Practical Roadmap for Implementing Kanban and Scrum in Jira and Confluence

JIRA Agile Essentials

DevOps Overture

A practical, no-code approach for Jira admins and power users to automate everyday processes

Implement Scrum and Lean-Agile techniques across complex products, portfolios, and programs in large organizations

In Large-Scale Scrum , Craig Larman and Bas Vodde offer the most direct, concise, actionable guide to reaping the full benefits of agile in distributed, global enterprises. Larman and Vodde have distilled their immense experience helping geographically distributed development organizations move to agile. Going beyond their previous books, they offer today's fastest, most focused guidance: "brass tacks" advice and field-proven best practices for achieving value fast, and achieving even more value as you move forward. Targeted to enterprise project participants and stakeholders, Large-Scale Scrum offers straight-to-the-point insights for scaling Scrum across the entire project lifecycle, from sprint planning to retrospective. Larman and Vodde help you: Implement proven Scrum frameworks for large-scale developments Scale requirements, planning, and product management Scale design and architecture Effectively manage defects and interruptions Integrate Scrum into multisite and offshore projects Choose the right adoption strategies and organizational designs This will be the go-to resource for enterprise stakeholders at all levels: everyone who wants to maximize the value of Scrum in large, complex projects.

Plan, track, and release great software Key Features Learn to create reports and dashboard for effective project management Implement your development strategy in JIRA. Practices to help you manage the issues in the development team Book Description As teams scale in size, project management can get very complicated. One of the best tools to deal with this kind of problem is JIRA. This book will start by organizing your project requirements and the principles of Agile development to get you started. You will then be introduced to set up a JIRA account and the JIRA ecosystem to help you implement a dashboard for your team's work and issues. You will learn how to manage any issues and bugs that might emerge in the development stage. Going ahead, the book will help you build reports and use them to plan the releases based on the study of the reports. Towards the end, you will come across working with the gathered data and create a dashboard that helps you track the project's development. What you will learn Create your first project (and manage existing projects) in JIRA Manage your board view and backlogs in JIRA Run a Scrum Sprint project in JIRA Create reports (including topic-based reports) Forecast using versions Search for issues with JIRA Query Language (JQL) Execute bulk changes to issues Create custom filters, dashboards, and widgets Create epics, stories, bugs, and tasks Who this book is for This book is for administrators who wants to apply the Agile approach to managing the issues, bugs, and releases in their software development projects using JIRA.

Explore the new and improved Jira 8 features such as agile board and advanced search for efficient project management Key Features Work on agile projects in Jira from both the administrator and end user's perspective Explore the improved Scrum and Kanban board and backlog Work through exercises at the end of each chapter to reinforce your skills Book

Description Atlassian Jira enables effective bug tracking for your software and mobile applications and provides tools to track and manage tasks for your projects. Jira Essentials is a comprehensive guide, now updated to Jira 8 to include enhanced features such as updates to Scrum and Kanban UI, additional search capabilities, and changes to Jira Service Desk. The book starts by explaining how to plan and set up a new Jira 8 instance from scratch before getting you acquainted with key features such as emails, workflows, business processes, and much more. You'll then understand Jira's data hierarchy and how to design and work with projects. Since Jira is used for issue management, this book delves into the different issues that can arise in your projects. You'll explore fields, including custom fields, and learn to use them for more effective data collection. You'll create new screens from scratch and customize them to suit your requirements. The book also covers workflows and business processes, and guides you in setting up incoming and outgoing mail servers. Toward the end, you'll study Jira's security model and Jira Service Desk, which allows you to run Jira as a support portal. By the end of this Jira book, you will be able to implement Jira 8 in your projects with ease. What you will learn Understand Jira's data hierarchy and how to design and work with projects in Jira Use Jira for agile software projects, business process management, customer service support, and more Understand issues and work with them Design both system and custom fields to behave differently under different contexts Create and design your own screens and apply them to different project and issue types Gain an understanding of the workflow and its various components Set up both incoming and outgoing mail servers to work with e-mails Who this book is for This book will be especially useful for project managers but it's also intended for other Jira users, including developers, and any other industry besides software development, who would like to leverage Jira's powerful task management and workflow features to better manage their business processes.

Atlassian Confluence 5 Essentials is written in a friendly, tutorial style packed full of practical information to help get you started with Confluence and collaborating on projects more efficiently.If you just started with Confluence, as a user or administrator, this book will give you a running start and teach you everything you need to know. This book will also appeal to veteran users as it will give you new insights and tricks for how to use Confluence even more efficiently. All you need to get started with this book is some basic knowledge on how to use an Internet browser. As an administrator, you will need some basic knowledge about your organization's standard operating environment to install Confluence.
Templates for the Application Administrator to Set Up, Clean Up, and Maintain JIRA
Automate Everyday Tasks in Jira
Practical JIRA Administration
Agile Project Management with Scrum
Agile Project Management For Dummies
JIRA 7 Essentials - Fourth Edition

If you want to get started with JIRA Agile and learn how to run your JIRA projects the agile way, then this is the perfect book for you. You will need to be familiar with the basics of JIRA, both from an end user's and an administrator's perspective. Experience with workflows, custom fields, and other administrative functions of JIRA will be useful.

Transform your application from a foggy, contaminated, and overgrown swamp to an organized, tidy, and trimmed garden.Key Features* Establish and streamline vital processes with more than a hundred recommendations* Apply best practices and guidelines for each administrative area* Use real-world examples to learn how to avoid common pitfallsBook DescriptionThe application development process can easily get out of hand if you do not track and control it at all times. You need a robust project management tool that tracks the issues and bugs in your project and ensures its smooth completion.The JIRA Strategy Admin Workbook begins by discussing how to set up a new application and audit and improve its functionality. As you progress through the chapters, you'll learn how to upgrade and maintain an application once it is properly set up. You'll learn to create workflows that can track how your application functions, and improve it by analyzing the behavior of the workflow. You'll also learn how to use addons, plugins, and other tools that extend your application.By the end of the book, you'll gain insight into your application and discover alternative strategies to perform your administrative tasks better.What you will learn* Master all the processes for a well-planned implementation* Discover simple ways to streamline administration* Explore how to audit and clean up the application* Discover ways to maintain and extend JIRA* Learn how to create repeatable procedures* Discover ways to stay out of the 'JIRA swamp'Who This Book Is ForThis book is ideal for administrators, project managers, analysts, and organizations that want to get started with JIRA. If you have been using JIRA for a while, this book will show you simple ways to streamline your application and make daily work more manageable. To get the most out of this book, you should have an end user's understanding of JIRA functions.
Discover the Whole Story, Build the Right Product
A Novel about IT, DevOps, and Helping Your Business Win
Jira Quick Start Guide
Over 90 recipes to administer, customize, and extend Jira Core and Jira Service Desk, 3rd Edition