

Developer Guide Salesforce

Salesforce Lightning Platform Enterprise Architecture Prestashop MVC Developer Guide
Developing Data Migrations and Integrations with Salesforce Development with the Force.com Platform APIs: A Strategy Guide Salesforce Handbook Force.com Developer Certification Handbook (Dev401) Salesforce Advanced Administrator Certification Guide The AMPscript Guide Mastering Salesforce CRM Administration Visualforce Development Cookbook Development with the Force.com Platform Salesforce Platform App Builder Certification Handbook Practical Guide to Salesforce Communities Mastering Salesforce DevOps Beginning Salesforce Developer Force.com Tips and Tricks Getting Started with Salesforce Einstein Analytics Learning Salesforce Visual Workflow and Process Builder Visualforce Developer's guide Salesforce Platform App Builder Certification Salesforce.com For Dummies Advanced Apex Programming for Salesforce.com and Force.com Force.com Enterprise Architecture Developer Marketing DevOps for Salesforce Practical Salesforce Development Without Code Developing Data Migrations and Integrations with Salesforce Journey Builder Developer's Guide Learning Apex Programming Practical Salesforce.com Development Without Code Beginning Salesforce Developer Start Small, Stay Small Salesforce Platform Developer I Certification Guide Learning Salesforce Lightning Application Development Salesforce CRM - The Definitive Admin Handbook - Third Edition Enterprise Integration Patterns Salesforce.com Lightning Process Builder and

Visual WorkflowHead First JavaMastering Apex Programming

Salesforce Lightning Platform Enterprise Architecture

Master advanced Salesforce Administration concepts with expert tips, techniques, and mock tests Key Features Learn advanced features to reduce implementation time and enhance your Salesforce administration skills Develop the ability to solve critical issues with a proactive approach and deliver the best solution Explore complex automation with workflows, approvals, process builder, and custom Apex coding Book Description The Salesforce Advanced Administrator certification extends beyond administrator certification, covering advanced platform features and functions such as configuration, automation, security, and customization. Complete with comprehensive coverage of all these topics and exam-oriented questions and mock tests, this Salesforce book will help you earn advanced administrator credentials. You'll start your journey by mastering data access security, monitoring and auditing, and understanding best practices for handling change management and data across organizations. The book then delves into data model management for improving data quality and lets you explore Sales features such as products, schedules, quotes, and forecasting capabilities. As you progress, this book will guide you in working with content management to set up and maintain Salesforce content. You'll also master organizing your files and data

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using reports and dashboards. Finally, you'll learn how to use a combination of automation tools to solve business problems. By the end of the book, you will have developed the skills required to get your advanced administrator credentials. What you will learn Master data security to monitor your org effectively Explore best practices for handling change management across orgs Extend the capabilities of Salesforce objects using advanced relationships, validation rules, and duplicate management Handle file libraries with Salesforce CRM content Understand ways to deliver the best solutions with Sales and Service Cloud applications Build reports and dashboards to visualize data for better decision making Customize your CRM with process automation features Who this book is for If you've already achieved your Salesforce administrator certification, this book will help you prepare for the Salesforce Advanced Administrator certification. You'll also find this guide useful if you are a Salesforce administrator or developer and want to maximize your administration skills with deeper knowledge of advanced Salesforce declarative features. 1-2 years of experience as a Salesforce administrator or developer is enough to help you to get the most out of the book.

Prestashop MVC Developer Guide

New or intermediate developers will want to use this hands-on guide to prepare for the Salesforce Certified Platform App Builder credential, awarded for designing, building, and implementing applications using the declarative customization

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capabilities of the Salesforce Platform. This is the first book available covering this content, and Salesforce training is very costly. This book is filled with real-world examples and hands-on exercises, enabling you to prepare for the certification exam in a short span of time. Multiple-choice study questions and exercises are included to help you apply what you learn in each chapter. Author Rakesh Gupta explains Salesforce Platform fundamentals, including knowledge about the limitations of the declarative platform and when to use programmatic development versus the AppExchange. Data management and data analytics are covered. And you will learn how to set up organization-wide features that affect the look and feel of your application. Sandbox design patterns and process automation tools available in Salesforce are discussed and you will know when to use them. You will become familiar with a wide array of topics, including designing a mobile app and reporting in Salesforce. What You Will Learn Know when to use declarative development versus programmatic development versus the AppExchange Understand the Salesforce data model, field type (when to use which fields), and how and when to use an external object in Salesforce Be familiar with security and settings in Salesforce See how easily users can migrate to the Lightning experience from the classic platform Implement business process automation using declarative features Apply the automation process in Salesforce Utilize Process Builder and manage its power to automate business processes Use sandboxes and deployment tools Who This Book Is For New or intermediate Salesforce developers or anyone in the Salesforce development arena who wants to learn or explore the

platform

Developing Data Migrations and Integrations with Salesforce

This is a mini tutorial guide that discusses the most important and the most frequently used technical aspects of Visualforce development, thereby making it a perfect companion for Visualforce developers. This book is for Visualforce developers who are looking for a pocket guide that will resolve their most frequently faced issues.

Development with the Force.com Platform

Start Small, Stay Small is a step-by-step guide to launching a self-funded startup. If you're a desktop, mobile or web developer, this book is your blueprint to getting your startup off the ground with no outside investment. This book intentionally avoids topics restricted to venture-backed startups such as: honing your investment pitch, securing funding, and figuring out how to use the piles of cash investors keep placing in your lap. This book assumes: * You don't have \$6M of investor funds sitting in your bank account * You're not going to relocate to the handful of startup hubs in the world * You're not going to work 70 hour weeks for low pay with the hope of someday making millions from stock options There's

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nothing wrong with pursuing venture funding and attempting to grow fast like Amazon, Google, Twitter, and Facebook. It just so happened that most people are not in a place to do this. Start Small, Stay Small also focuses on the single most important element of a startup that most developers avoid: marketing. There are many great resources for learning how to write code, organize source control, or connect to a database. This book does not cover the technical aspects developers already know or can learn elsewhere. It focuses on finding your idea, testing it before you build, and getting it into the hands of your customers.

APIs: A Strategy Guide

Your fun and easy introduction to Salesforce.com and its latest tools The frontrunner in the customer relationship management (CRM) market, Salesforce.com has a rapidly expanding influence over the way companies across the globe interact with their clientele. Salesforce.com For Dummies lends you an edge in building those relationships and managing your company's sales, marketing, customer service, and support operations. With this accessible guide, you will learn how to organize contacts, schedule business appointments, use forecasting tools to predict upcoming sales, make accurate projects based on past performance, and more. Covers the latest enhancements to Salesforce.com, the world's most popular customer relationship management software, and explains how to choose the right configuration to suit your business needs Written by

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Salesforce.com insiders with years of expertise in CRM services Details how to personalize your system, prospect leads, manage accounts and partners, develop contacts, track products, calculate forecasts, drive demand, utilize service and support, share insights with Chatter, enhance your online marketing, and more Close deals faster, gain real-time visibility into sales, and collaborate instantly with help from Salesforce.com For Dummies.

Salesforce Handbook

AMPscript is a scripting language for Salesforce Marketing Cloud. You can use it to create highly sophisticated, personalized content through an extensive set of functions. The language follows a simple syntax and semantics. With an understanding of the fundamentals, you can quickly gain proficiency in AMPscript - no prior experience in scripting languages is needed. This book extends the existing Salesforce documentation to provide an authoritative reference manual on AMPscript. Whether you are inexperienced in writing scripts or are already highly proficient in AMPscript, this book will enable you to enjoy rapid development through clear explanations and extensive documentation on all AMPscript functions, including real-world supporting code samples for you to reuse.

Force.com Developer Certification Handbook (Dev401)

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Migrate your data to Salesforce and build low-maintenance and high-performing data integrations to get the most out of Salesforce and make it a "go-to" place for all your organization's customer information. When companies choose to roll out Salesforce, users expect it to be the place to find any and all Information related to a customer—the coveted Client 360° view. On the day you go live, users expect to see all their accounts, contacts, and historical data in the system. They also expect that data entered in other systems will be exposed in Salesforce automatically and in a timely manner. This book shows you how to migrate all your legacy data to Salesforce and then design integrations to your organization's mission-critical systems. As the Salesforce platform grows more powerful, it also grows in complexity. Whether you are migrating data to Salesforce, or integrating with Salesforce, it is important to understand how these complexities need to be reflected in your design. Developing Data Migrations and Integrations with Salesforce covers everything you need to know to migrate your data to Salesforce the right way, and how to design low-maintenance, high-performing data integrations with Salesforce. This book is written by a practicing Salesforce integration architect with dozens of Salesforce projects under his belt. The patterns and practices covered in this book are the results of the lessons learned during those projects. What You'll Learn Know how Salesforce's data engine is architected and why Use the Salesforce Data APIs to load and extract data Plan and execute your data migration to Salesforce Design low-maintenance, high-performing data integrations with Salesforce Understand common data integration patterns and the

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pros and cons of each Know real-time integration options for Salesforce Be aware of common pitfalls Build reusable transformation code covering commonly needed Salesforce transformation patterns Who This Book Is For Those tasked with migrating data to Salesforce or building ongoing data integrations with Salesforce, regardless of the ETL tool or middleware chosen; project sponsors or managers nervous about data tracks putting their projects at risk; aspiring Salesforce integration and/or migration specialists; Salesforce developers or architects looking to expand their skills and take on new challenges

Salesforce Advanced Administrator Certification Guide

Learning a complex new language is no easy task especially when it s an object-oriented computer programming language like Java. You might think the problem is your brain. It seems to have a mind of its own, a mind that doesn't always want to take in the dry, technical stuff you're forced to study. The fact is your brain craves novelty. It's constantly searching, scanning, waiting for something unusual to happen. After all, that's the way it was built to help you stay alive. It takes all the routine, ordinary, dull stuff and filters it to the background so it won't interfere with your brain's real work--recording things that matter. How does your brain know what matters? It's like the creators of the Head First approach say, suppose you're out for a hike and a tiger jumps in front of you, what happens in your brain? Neurons fire. Emotions crank up. Chemicals surge. That's how your brain knows.

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And that's how your brain will learn Java. Head First Java combines puzzles, strong visuals, mysteries, and soul-searching interviews with famous Java objects to engage you in many different ways. It's fast, it's fun, and it's effective. And, despite its playful appearance, Head First Java is serious stuff: a complete introduction to object-oriented programming and Java. You'll learn everything from the fundamentals to advanced topics, including threads, network sockets, and distributed programming with RMI. And the new, second edition focuses on Java 5.0, the latest version of the Java language and development platform. Because Java 5.0 is a major update to the platform, with deep, code-level changes, even more careful study and implementation is required. So learning the Head First way is more important than ever. If you've read a Head First book, you know what to expect--a visually rich format designed for the way your brain works. If you haven't, you're in for a treat. You'll see why people say it's unlike any other Java book you've ever read. By exploiting how your brain works, Head First Java compresses the time it takes to learn and retain--complex information. Its unique approach not only shows you what you need to know about Java syntax, it teaches you to think like a Java programmer. If you want to be bored, buy some other book. But if you want to understand Java, this book's for you.

The AMPscript Guide

"Force.com Tips and Tricks" is not a complete reference guide for the Force.com

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platform development but it is a time-saving tips and tricks book that can be very helpful and handy for novice as well as experienced developers. This book would be very useful for Force.com developers who want to extend their Force.com applications using Flex, Apex, and Visualforce. "Force.com Tips and Tricks" is not a bible or a complete reference for the Force.com platform development. The time-saving tips and tricks make this book handy for novice as well as experienced developers. This is basically for Force.com developers, who want to extend their Force.com applications using Flex, Apex, and Visualforce.

Mastering Salesforce CRM Administration

Whether you are brand new to the world of Salesforce communities or you are looking to take your Community Cloud knowledge to the next level, this detailed guide will help you to build and manage a Salesforce community by leveraging the declarative power of the platform with clicks, not code. Each Salesforce community is a part of a widespread ecosystem, with thousands of communities and millions of users active today on Community Cloud. Through valuable social and business tools, this online platform enables companies to empower and equip their customers, partners, and employees in new, powerful ways. In this book, Philip Weinmeister, a Salesforce MVP and the first-ever recipient of the "Community Cloud MVP" Trailblazer award, leads you through the ins and outs of Salesforce communities and provides you with an array of best practices to deliver top-notch

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business portals on the Salesforce platform. Practical Guide to Salesforce Communities is the first book to comprehensively cover this next-generation offering from Salesforce, providing real, actionable guidance to help individuals build effective and engaging online communities. The book takes you through the entire process: from planning and designing a community to configuration/build, setup, and administration, all the way to deployment. Detailed explanations are provided of key components, templates, and features such as Community Builder, Audience Targeting, Lightning Bolts, and much more. Additionally, considerations and best practices are covered, including valuable tips and insights. What You'll Learn Plan and design a community Conceptualize how employees, partners, and customers use and benefit from communities Assess available templates and make an informed selection decision Use Community Builder and Lightning components within a Lightning community template Apply topics and knowledge articles to a community to increase value and adoption Inject process automation into a community using Workflow, Flow, and Process Builder Create dynamic and personalized user experiences with audience targeting Build, export, and import unique templates with the Lightning Bolt solution framework Provide community data for members or community managers Who This Book Is For Salesforce administrators, Salesforce developers, Salesforce functional architects, Salesforce business analysts, and Salesforce community managers

Visualforce Development Cookbook

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Migrate your data to Salesforce and build low-maintenance and high-performing data integrations to get the most out of Salesforce and make it a "go-to" place for all your organization's customer information. When companies choose to roll out Salesforce, users expect it to be the place to find any and all Information related to a customer—the coveted Client 360° view. On the day you go live, users expect to see all their accounts, contacts, and historical data in the system. They also expect that data entered in other systems will be exposed in Salesforce automatically and in a timely manner. This book shows you how to migrate all your legacy data to Salesforce and then design integrations to your organization's mission-critical systems. As the Salesforce platform grows more powerful, it also grows in complexity. Whether you are migrating data to Salesforce, or integrating with Salesforce, it is important to understand how these complexities need to be reflected in your design. *Developing Data Migrations and Integrations with Salesforce* covers everything you need to know to migrate your data to Salesforce the right way, and how to design low-maintenance, high-performing data integrations with Salesforce. This book is written by a practicing Salesforce integration architect with dozens of Salesforce projects under his belt. The patterns and practices covered in this book are the results of the lessons learned during those projects. **What You'll Learn** Know how Salesforce's data engine is architected and why Use the Salesforce Data APIs to load and extract data Plan and execute your data migration to Salesforce Design low-maintenance, high-performing data

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integrations with Salesforce Understand common data integration patterns and the pros and cons of each Know real-time integration options for Salesforce Be aware of common pitfalls Build reusable transformation code covering commonly needed Salesforce transformation patterns Who This Book Is For Those tasked with migrating data to Salesforce or building ongoing data integrations with Salesforce, regardless of the ETL tool or middleware chosen; project sponsors or managers nervous about data tracks putting their projects at risk; aspiring Salesforce integration and/or migration specialists; Salesforce developers or architects looking to expand their skills and take on new challenges

Development with the Force.com Platform

If you are a developer who has some object-oriented programming experience, Learning Apex Programming is the perfect book for you. This book is most appropriate for developers who wish to gain an understanding of the Force.com platform and how to use Apex to create business applications.

Salesforce Platform App Builder Certification Handbook

This practical guide brings DevOps principles to Salesforce development. It fits together two major movements within the IT world: the movement to

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Software/Platform as a Service (SaaS/PaaS), and the DevOps movement. While SaaS and PaaS allow companies to invest in their core competencies rather than maintain their own infrastructure, the goal of DevOps is to optimize the process of delivering software innovation and value. The release of Salesforce DX in late 2017 unlocks the possibility of a true DevOps workflow on Salesforce. But DevOps is new to the Salesforce world and there is not a widespread understanding of its goals and methods, and so adoption of Salesforce DX is still in the early stages.

Mastering Salesforce DevOps explains how to build a powerful and comprehensive DevOps workflow for Salesforce—allowing you to finally deploy the world's most innovative platform using the world's most effective and efficient techniques. It addresses the need for a comprehensive guide to DevOps for Salesforce, allowing teams to bring proven practices from the IT world to resolve the hardest problems facing Salesforce developers today. What You Will Learn Improve company performance and software delivery performance using Salesforce DX Translate DevOps concepts into the unique language and practices of Salesforce Understand why and how you can implement Salesforce DX to achieve greater productivity and innovation Enable continuous delivery on Salesforce Build packages and architect code so it can be deployed easily Allow admins to participate in what has traditionally been a developer workflow Know the techniques for reducing the stress and risk of deployment Apply the full range of automated tests that can be used on Salesforce Who This Book Is for Salesforce developers, release managers, and those managing Salesforce development teams who need a guide to DevOps,

and DevOps specialists who need to apply familiar concepts to Salesforce

Practical Guide to Salesforce Communities

This book is for administrators who want to develop and strengthen their Salesforce CRM skills in the areas of configuration and system management. Whether you are a novice or a more experienced administrator, this book aims to enhance your knowledge and understanding of the Salesforce CRM platform and features.

Mastering Salesforce DevOps

A comprehensive guide filled with best practices and tailor-made examples - a must-read for all Lightning Platform architects! Key Features Use the Lightning Platform to build integrated, scalable, and robust apps focused on enterprise-level customer demands Use the Lightning Component framework to deliver modern and responsive user experiences targeting multiple devices through Lightning Experience and Salesforce Mobile Extend your application with access to external services and AI Book Description Salesforce Lightning provides a secure and scalable platform to build, deploy, customize, and upgrade applications. This book will take you through the architecture of building an application on the Lightning

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platform to help you understand its features and best practices, and ensure that your app keeps up with your customers' increasing needs as well as the innovations on the platform. This book guides you in working with the popular aPaaS offering from Salesforce, the Lightning Platform. You'll see how to build and ship enterprise-grade apps that not only leverage the platform's many productivity features, but also prepare your app to harness its extensibility and customization capabilities. You'll even get to grips with advanced application architectural design patterns such as Separation of Concerns, Unit Testing and Dependency Integration. You will learn to use Apex and JavaScript with Lightning Web Components, Platform Events, among others, with the help of a sample app illustrating patterns that will ensure your own applications endure and evolve with the platform. Finally, you will become familiar with using Salesforce DX to develop, publish, and monitor a sample app and experience standard application life cycle processes along with tools such as Jenkins to implement CI/CD. By the end of this book, you will have learned how to develop effective business apps and be ready to explore innovative ways to meet customer demands. What you will learn

- Create and deploy AppExchange packages and manage upgrades
- Understand Enterprise Application Architecture patterns
- Customize mobile and desktop user experience with Lightning Web Components
- Manage large data volumes with asynchronous processing and big data strategies
- Implement Source Control and Continuous Integration
- Add AI to your application with Einstein
- Use Lightning External Services to integrate external code and data with your Lightning Application

Who this book

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is for This book is for Lightning platform developers who want to discover the true potential of the platform to develop complex scalable applications for use in enterprise businesses.

Beginning Salesforce Developer

Visualforce Development Cookbook is written in such a way that even complex concepts are explained in an easy-to-understand manner. Following a Cookbook structure, the book covers some essential technical scenarios and includes over 75 recipes focusing on real-world development problems. This book is packed with illustrations and also contains lots of code samples for the better understanding of the reader. "Visualforce Development Cookbook" is aimed at developers who have already grasped the basics of Visualforce. Awareness of the standard component library and the purpose of controllers is expected.

Force.com Tips and Tricks

Learn how to build logic into your apps by configuring Salesforce.com Lightning Process Builder and Visual Workflow software tools to meet the needs of your organization without the use of code. You will be able to build workflow diagrams on the Salesforce.com platform and perform complex logic. Individuals who have

created workflow diagrams in other applications (e.g., Microsoft Visio) will feel very comfortable using these two tools from Salesforce. If you find yourself in a situation where a standard Salesforce configuration does not meet your needs, you can always rely on a developer to extend the functionality through Visualforce and Apex code. What if you could take back that control and not rely on a developer or consultant? With two new technologies—Process Builder and Visual Workflow—introduced onto the Salesforce.com platform, you can accomplish much of what was normally handled with Apex code. Lightning Process Builder and Visual workflow both allow for advanced logic that standard configuration such as Salesforce.com Workflow cannot do. Salesforce.com Lightning Process Builder and Visual Workflow details how these technologies can be used to: Create a call center application that guides operators through a call with screens that change based on the caller's responses. Automatically submit approvals to speed up and streamline your business. Update related records for any object being modified, including standard and custom objects.

Getting Started with Salesforce Einstein Analytics

A practical guide that will help you discover fundamentals for building applications on Force.com without writing a single line of code. If you are new to the Force.com platform and want to learn from scratch, it is advisable that you begin with the first chapter and move on to the last. However, if you are familiar with Force.com and

want to understand in detail some aspect of it, you can dip into any chapter. Each certification module is covered in a separate chapter, and is accompanied by questions being asked in the exams. Developers who need to prepare for the Salesforce.com Certified Force.com Developer exam will benefit from this book. This book is ideal for developers who are new to Salesforce CRM and the Force.com platform. It would be advantageous if readers have some familiarity with Salesforce applications and have basic HTML and XML skills. By the end of the book, you will be ready to appear for the exam and develop various applications on the cloud platform.

Learning Salesforce Visual Workflow and Process Builder

Build, design, and style beautiful and informative applications on the Salesforce Lightning platform Key Features Build and Test Lightning Components that enhance application usability and adaptability Apply Security Best Practices to your Custom Lightning Components Design Lightning Components for Salesforce UIs such as Lightning Pages, Salesforce 1 Application, Communities, and more. Book Description Built on the Salesforce App Cloud, the new Salesforce Lightning Experience combines three major components: Lightning Design System, Lightning App Builder, and Lightning Components, to provide an enhanced user experience. This book will enable you to quickly create modern, enterprise apps with Lightning Component Framework. You will start by building simple Lightning Components

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and understanding the Lightning Components architecture. The chapters cover the basics of Lightning Component Framework semantics and syntax, the security features provided by Locker Service, and use of third-party libraries inside Lightning Components. The later chapters focus on debugging, performance tuning, testing using Lightning Testing Services, and how to publish Lightning Components on Salesforce AppExchange. What you will learn Understand Lightning Components architecture Learn Locker security best practices Debug and Improve performance of your Lightning Components Use third-party libraries along with Lightning Component Framework Learn how to publish Lightning Components on AppExchange Use Lightning Out to take your Lightning Components outside the Salesforce platform Who this book is for This book is for Salesforce developers or developers from other platforms who are familiar with HTML, CSS, and JavaScript and want to build and test Salesforce Lightning components. No knowledge of Salesforce Lightning is required.

Visualforce Developer's guide

This book is not intended to be a deep-dive on security, programming, reporting, configuration, etc. but more of a high-level overview on salesforce.com, Force.com development, tools, methodology and other resources. We will not cover all aspects of salesforce.com. We wrote this book to (hopefully) become an invaluable resource for anyone new or inexperienced with the Force.com platform. For new

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administrators and developers coming on to the platform, we see a gaping hole in existing reference books. This book is not intended for end users or advanced developers. This book is for people somewhere in the middle; let's say a business analyst or a new Java or .NET developer. We would like this to be the first book you pick up after your boss walks in and says, "Let's take a look at salesforce.com and see if we can build some applications in the cloud." This book contains the information that we wish we had when we started developing applications on Force.com.

Salesforce Platform App Builder Certification

A guide for developers and integrators working with Salesforce Marketing Cloud. This book describes the core concepts, components, API methods and procedural steps required to build integrated customer journeys using Journey Builder.

Salesforce.com For Dummies

Implement DevOps for Salesforce and explore its features
Key Features Learn DevOps principles and techniques for enterprise operations in Salesforce
Implement Continuous Integration and Continuous Delivery using tools such as Jenkins and Ant script
Use the Force.com Migration Tool and Git to achieve

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versioning in Salesforce Book Description Salesforce is one of the top CRM tools used these days, and with its immense functionalities and features, it eases the functioning of an enterprise in various areas of sales, marketing, and finance, among others. Deploying Salesforce applications is a tricky event, and it can get quite taxing for admins and consultants. This book addresses all the problems that you might encounter while trying to deploy your applications and shows you how to resort to DevOps to take these challenges head on. Beginning with an overview of the development and delivery process of a Salesforce app, DevOps for Salesforce covers various types of sandboxing and helps you understand when to choose which type. You will then see how different it is to deploy with Salesforce as compared to deploying with another app. You will learn how to leverage a migration tool and automate deployment using the latest and most popular tools in the ecosystem. This book explores topics such as version control and DevOps techniques such as Continuous Integration, Continuous Delivery, and testing. Finally, the book will conclude by showing you how to track bugs in your application changes using monitoring tools and how to quantify your productivity and ROI. By the end of the book, you will have acquired skills to create, test, and effectively deploy your applications by leveraging the features of DevOps. What you will learn Implement DevOps for Salesforce and understand the benefits it offers Abstract the features of Force.com MigrationTool to migrate and retrieve metadata Develop your own CI/CD Pipeline for Salesforce project Use Qualitia to perform scriptless automation for Continuous Testing Track application changes

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using Bugzilla Apply Salesforce best practices to implement DevOps Who this book is for If you are a Salesforce developer, consultant, or manager who wants to learn DevOps tools and set up pipelines for small as well as large Salesforce projects, this book is for you.

Advanced Apex Programming for Salesforce.com and Force.com

Are you facing a challenging Salesforce.com problem--say, relating to automation, configuration, formulation, or reporting--that you can't quite crack? Or maybe you are hoping to infuse some creativity into your solution design strategy to solve problems faster or make solutions more efficient? Practical Salesforce.com Development Without Code shows you how to unlock the power of the Force.com platform to solve real business problems--and all without writing a line of code. Adhering to Salesforce.com's "clicks, not code" mantra, Salesforce.com expert Phil Weinmeister walks you through different business problems and identifies effective, creative--and proven--approaches to solutions using the platform's declarative framework. If you are a Salesforce.com administrator, analyst, consultant, or developer, you can attest to the insatiable appetite of users for new functionality. Your clients expect solutions--and now. By adopting Practical Salesforce.com Development Without Code as your guide, you will learn how to

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deliver business solutions within Salesforce.com by combining analysis, creativity, and logic with some of its core elements, including validation rules, workflow rules, and formula fields. In addition, Weinmeister dissects and explains the most useful functions and features for developers, and shows you how to use them. Among other things, you will learn how to: Build objects, fields, and relationships to establish a sensible data model Automate business processes by using workflow rules and flows (Visual Workflow) Utilize functions and develop formulas effectively for a variety of business needs Develop intricate approval processes to handle exception scenarios Employ publisher actions to drive additional functionality from the Chatter feed Manage your data using Data Loader Best of all, Weinmeister uses real-life business scenarios and visuals to keep you engaged and learning something new with every page you read. Practical Salesforce.com Development Without Code will help you absorb the principles behind dozens of creative and thoughtful ways to solve your business problems. Applying the lessons learned from this how-to guide will ultimately save you time and ensure that your clients or internal customers are well satisfied and productive.

Force.com Enterprise Architecture

Click your way to automating various business processes using Salesforce Visual Workflow About This Book Develop an application using Point and Click with the help of Flow Get to grips with various ways to launch a Flow Capture data from an

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external user without using the Visualforce page Save user input into the database, and learn how to query and manipulate the data Discover various ways to debug and deploy Flow and Process Builder Understand the concepts of Subflow and Login Flow Handle complex business processes using Process builder and keep them clean Use existing or new Flows to work with Salesforce Lightning Experience. Who This Book Is For This book is intended for those who want to use Flows to automate their business requirements by clicking, not coding. No previous experience in computer coding or programming is required What You Will Learn Develop an application using point and click with the help of Flow Get to grips with various ways to launch a Flow Capture data from an external user without using the Visualforce page Save user input into the database, and learn how to query and manipulate the data Discover various ways to debug and deploy Flow and Process Builder Understand the concepts of Subflow and Login Flow Handle complex business processes using Process builder and keep them clean Use existing or new Flows to work with Salesforce Lightning Experience. In Detail Salesforce Management System is an information system used in CRM to automate the business processes like sales and marketing. To implement this, Force.com developed a powerful tool called Visual Workflow to automate business processes by creating applications also called Flows. Learning Salesforce Visual Workflow, Second Edition is a practical guide on Flows that will enable you to develop custom applications in Salesforce with minimized code usage. The book starts with an introduction to Visual Workflows that teaches all the building blocks of creating

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Flows and use it efficiently. You will learn how to easily automate business processes and tackle complex business scenarios using Flows. The book explains the working of the Process Builder so you can create reusable processes. The book also covers how you can integrate existing or newly created Flows with the Salesforce Lightning Experience. By the end of the book, you will get a clear understanding on how to use Flows and Process Builder in your organization to optimize code usage. Style and approach Step by step approach to use Process Builder to solve complex business requirements with the help of Flow

Developer Marketing

Get started developing on the Force.com platform in no time. With step-by-step guidance, starting with setting up your developer environment and progressing through to deploying to production, you will learn industry best practices to release robust custom applications with tangible benefits to your company or your client. Geared specifically toward beginning developers, Beginning Salesforce Developer establishes a strong understanding of basic code constructs through examples. Rather than simply explaining how to use the platform, you will receive a comprehensive understanding of why, allowing you to address platform quirks and "gotchas" that might occur. The book also serves to lay the foundation for continuing on to Salesforce Developer Pro. What You'll Learn Configure your Salesforce development environment Understand the Salesforce data model and

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query languages Create basic Apex triggers Use standard controllers with basic Visualforce pages Utilize Visualforce with custom-built Apex controllers Write test coverage Who This Book Is For Salesforce administrators who wish to transition into developing on the Force.com platform. The book also serves as a quick immersion into the world of development for complete beginners through proprietary Salesforce development languages on the Force.com platform.

DevOps for Salesforce

If you're a Salesforce developer, Mastering Apex Programming will help you to get to grips with the Apex language, its advanced features, and best practices for building robust cloud-based applications that scale. Explore asynchronous programming, debugging and performance, and much more to master the Apex language.

Practical Salesforce Development Without Code

A handy guide that covers the most essential topics for Salesforce Platform App Builder Certification in an easy-to-understand format About This Book Get to grips with the fundamentals of Force.com to pass the certification exam with flying colors Create Force.com applications, automate business processes, and manage

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data operations to be a successful Salesforce.com Certified Force.com app builder

A step-by-step guide that covers the most essential topics for the Platform App Builder Certification in an easy-to-understand format

Who This Book Is For

Salesforce beginners who need to prepare for the Salesforce Platform App Builder Certification exam will benefit from this book. This book is ideal for developers and admins who are new to Salesforce CRM and the Force.com platform. It is recommended that users have some basic programming knowledge and are familiar with salesforce. By the end of the book, you will be ready to appear for the exam and develop various applications on the cloud platform.

What You Will Learn

Learn the basics of the force.com cloud platform

Learn to build objects that align with your business

Understand the process of building an application on force.com platform

Kick-start your certification journey in basic- easy-to-follow guide

Focus on important topics that help you accomplish your certification goals

Learn to secure your application with the Salesforce security model

Manipulate and process large amount of data using the data tools

Prepare for the exam with sample mock questions

In Detail

The Salesforce Certified Platform App Builder exam is for individuals who want to demonstrate their skills and knowledge in designing, building, and implementing custom applications using the declarative customization capabilities of Force.com. This book will build a strong foundation in Force.com to prepare you for the platform app builder certification exam. It will guide you through designing the interface while introducing the Lightning Process Builder. Next, we will implement business logic using various point and click

features of Force.com. We will learn to manage data and create reports and dashboards. We will then learn to administer the force.com application by configuring the object-level, field-level, and record-level security. By the end of this book, you will be completely equipped to take the Platform App Builder certification exam. Style and approach Simple and to-the-point examples that can be tried out in your developer org. A practical book for professionals who want to take the Salesforce Platform App Builder Certification exam. Sample questions for every topic in an exam pattern to help you prepare better, and tips to get things started. Full of screen-shots, diagrams, and clear step-by-step instructions that cover the entire syllabus for the exam.

Developing Data Migrations and Integrations with Salesforce

Would you like to use a consistent visual notation for drawing integration solutions? "Look inside the front cover." Do you want to harness the power of asynchronous systems without getting caught in the pitfalls? "See "Thinking Asynchronously" in the Introduction." Do you want to know which style of application integration is best for your purposes? "See Chapter 2, Integration Styles." Do you want to learn techniques for processing messages concurrently? "See Chapter 10, Competing Consumers and Message Dispatcher." Do you want to learn how you can track asynchronous messages as they flow across distributed systems? "See Chapter 11, Message History and Message Store." Do you want to

understand how a system designed using integration patterns can be implemented using Java Web services, .NET message queuing, and a TIBCO-based publish-subscribe architecture? "See Chapter 9, Interlude: Composed Messaging." Utilizing years of practical experience, seasoned experts Gregor Hohpe and Bobby Woolf show how asynchronous messaging has proven to be the best strategy for enterprise integration success. However, building and deploying messaging solutions presents a number of problems for developers. "Enterprise Integration Patterns" provides an invaluable catalog of sixty-five patterns, with real-world solutions that demonstrate the formidable of messaging and help you to design effective messaging solutions for your enterprise. The authors also include examples covering a variety of different integration technologies, such as JMS, MSMQ, TIBCO ActiveEnterprise, Microsoft BizTalk, SOAP, and XSL. A case study describing a bond trading system illustrates the patterns in practice, and the book offers a look at emerging standards, as well as insights into what the future of enterprise integration might hold. This book provides a consistent vocabulary and visual notation framework to describe large-scale integration solutions across many technologies. It also explores in detail the advantages and limitations of asynchronous messaging architectures. The authors present practical advice on designing code that connects an application to a messaging system, and provide extensive information to help you determine when to send a message, how to route it to the proper destination, and how to monitor the health of a messaging system. If you want to know how to manage, monitor, and maintain a messaging

system once it is in use, get this book. 0321200683B09122003

Journey Builder Developer's Guide

Foreword by Craig Weissman, CTO, Salesforce.com Build Cloud-Based Enterprise Applications Fast—and Drive More Value at Lower Cost! Using the Force.com platform, enterprise developers can build and deploy powerful applications far more rapidly than traditional J2EE, Microsoft .NET, or LAMP technology stacks permit. With a free subscription to the Force.com platform, developers can build apps that solve virtually any enterprise challenge with remarkable value, scalability, and reliability. This is the first book that brings together all the practical, technical guidance you need to make the most of Force.com in your own custom enterprise applications. Leading Force.com developer Jason Ouellette helps you identify suitable uses for Force.com and provides all the insights and sample code needed to rapidly prototype, deploy, and integrate with production-quality Force.com applications. Ouellette provides realistic code examples at every step, emphasizing maintainability, flexibility, and interoperability throughout. Writing for developers, architects, and analysts, he shows how to

- Create custom enterprise apps on Force.com in days or weeks, not months or years
- Leverage Force.com's extensive capabilities for storing, managing, and securing data
- Quickly create sophisticated business logic with the Apex programming language
- Use Visualforce to construct custom user interfaces
- Establish automated or

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semiautomated workflows • Implement Ajax behaviors without writing JavaScript code or learning new JavaScript libraries • Integrate Force.com-based data and processes with other applications, inside and outside the platform • Display reports as state-of-the-art dashboards • Integrate Force.com applications with existing Single Sign-On systems This book's extensive sample code may be downloaded from Force.com AppExchange at <http://sites.force.com/appexchange/listingDetail?listingId=a0N30000001SS3rEAG>

Learning Apex Programming

PrestaShop is a free, open source eCommerce solution written in PHP. It supports payment gateways such as DirecPay, Google Checkout & PayPal. With this book you'll find a link to download 100Mb+ including the module ""MyProducts"" with its own documentation. This book will help you to customize the Prestashop 1.5 - 1.6 through the Admin panel, and to make advanced code changes and template customization. Many tools are discussed in this book to facilitate the developers and to help them to understand the architecture of Prestashop in the shortest amount of time. Alex works as developer manager for an IT group in London. He started as software developer in 1985.

Practical Salesforce.com Development Without Code

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Learn about the Advanced Administration Certification Examination and build a successful career in Salesforce administration About This Book Build your skills and knowledge to crack the Advanced Admin Certification Examination Leverage the advanced administration capabilities of Salesforce and Salesforce1 Optimize and extend Sales Cloud and Service Cloud applications Who This Book Is For This book is written for Salesforce admins who are looking to gain an in-depth knowledge of the Salesforce platform and grow their value in their organization. It will teach them to implement and design advanced business process automation for the benefit of their organization. What You Will Learn Adopt Lightning Experience to improve the productivity of your organization's sales team Create and maintain service entitlements and entitlement processes Process Builder basic and advanced concepts Different ways to deploy applications between environments Best practices for improving and enriching data quality In Detail The book starts by refreshing your knowledge of common admin tasks. You will go over Lightning Experience and various security aspects. You will be shown how to implement territory management in your organization and make use of custom objects. From here, the book progresses to advanced configuration, data management, and data analytics before swiftly moving on to setting up advanced organization-wide features that affect the look and feel of the application. Extend the capabilities of your organization's Salesforce implementation by optimizing and extending Sales Cloud, Salesforce1, and Service Cloud applications. This guide will equip you with the tools you need to build a successful career in Salesforce. Style and approach

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The book takes a straightforward, no-nonsense approach to working with the Salesforce CRM platform. It is filled with examples, advanced use cases, and all the resources you need to be a Salesforce Jedi.

Beginning Salesforce Developer

"Creating channels with application programming interfaces"--Cover.

Start Small, Stay Small

Software developers are gaining increasing influence within every company they work for and work with. Engaging at C-level is no longer sufficient: the software developer is now a powerful force in decision-making. This book is intended to be the "textbook" for those working - or starting - in developer marketing. It will teach you how to engage with developers to build a two-way relationship that is informative and empowering. The book is a timely guide to essential best practices in developer marketing, which is a nascent industry and quite unlike other areas of B2B marketing. All profits are donated to a worthy cause, details of which can be found on the website for the book at <https://sdata.me/dev-marketing-guide>. Topics covered include: running successful developer events, building and maintaining a solid community of developers, how to get the most out of email marketing, how to

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nurture IoT / hardware developers, how to encourage experts in your community to advocate for you and how to generate a mindset for content marketing in your organization. This book, the first of its kind, is from leading developer marketing practitioners in some of today's largest technology companies. It collects the insight of a generation of thought leaders within the field, sharing them to the benefit of all who are working, or planning to work, in the industry as it finally takes off. The goal is to accelerate best-in-class developer marketing, which ultimately benefits users and customers. The authors of this book reflect a diversity of experience from those working at some of the world's most auspicious software companies. It includes chapters by developer marketing thought leaders at Accenture, Arm, Atlassian, Facebook, Google, Microsoft, Oracle, Qualcomm, Salesforce, SAP, Unity and VMWare, and a foreword by the Head of Worldwide Developer Marketing for Amazon Web Services. The book was produced by SlashData, the company behind The Future Developer Summit, where the most prestigious technical companies in software development come together to share their insights and best practices on developer marketing. SlashData are also the leading analyst firm in the developer economy, tracking global software developer trends via the largest, most comprehensive developer surveys worldwide. Their research helps the top technology firms understand who developers are, what tools they are using and where they're going next. You will find this book essential if you're working in developer marketing and want to learn how to build your ecosystem to attract, support, and grow your developer base.

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You will learn the fundamentals if you are a new hire entering this domain. You will pick up new and deep insights if you are already working in developer marketing and want to advance your career. It isn't a step-by-step guide to writing a developer marketing strategy, but instead a toolbox for you to gain the knowledge and practical understanding needed to work with your audience. Whatever your experience, you know, or soon will know, that the developer audience is a tough one to market to, because they dislike aggressive or repetitive messaging and prefer to gain early, hands on experience with a product, making up their own minds by experimenting and talking to existing users. If you take away the insights of our contributors, and absorb their tips and best practices you will be well on the way to handling any B2B marketing role!

Salesforce Platform Developer I Certification Guide

Note: The third edition of this book is now available ISBN: 978-1936754106 in both paperback and eBook formats Beyond the Force.com documentation - Second edition Advanced Apex Programming for Salesforce.com and Force.com is neither a tutorial nor a book for beginners. Intended for developers who are already familiar with the Apex language, and experienced Java and C# developers who are moving to Apex, this book starts where the Force.com documentation leaves off. Instead of trying to cover all of the features of the platform, Advanced Apex programming focuses entirely on the Apex language and core design patterns. You'll learn how

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to truly think in Apex - to embrace limits and bulk patterns. You'll see how to develop architectures for efficient and reliable trigger handling, and for asynchronous operations. You'll discover that best practices differ radically depending on whether you are building software for a specific organization or for a managed package. And you'll find approaches for incorporating testing and diagnostic code that can dramatically improve the reliability and deployment of Apex software, and reduce your lifecycle and support costs. Based on his experience as a consultant, Force.com MVP and architect of a major AppExchange package, Dan Appleman focuses on the real-world problems and issues that are faced by Apex developers every day, along with the obscure problems and surprises that can sneak up on you if you are unprepared. This second edition contains updates through Winter 14 (API 29) along with significant new content on triggers, asynchronous design patterns, concurrency and more

Learning Salesforce Lightning Application Development

Use this hands-on guide to build powerful solutions on the Salesforce platform without using a single line of code. This revised and expanded second edition includes Process Builder, Flow Builder, Lightning App Builder, Lightning Bolt Solutions, and more. Practical Salesforce Development Without Code shows you how to unlock the power of the Salesforce platform to solve real business problems. Adhering to Salesforce's "clicks, not code" mantra, Salesforce expert Phil

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Weinmeister walks Salesforce newcomers and veterans through different business problems and identifies effective—and proven—approaches to solutions using the platform's declarative framework. By adopting this book as your guide, you will learn how to deliver business solutions within Salesforce by combining analysis, creativity, and logic with core elements such as validation rules, workflow rules, processes, flows, formula fields, and Lightning apps. In addition, Weinmeister dissects and explains the most useful functions and features for declarative developers and shows you how to use them. Best of all, Weinmeister uses real-life business scenarios and visuals. Applying the lessons learned from this how-to guide will ultimately save you time and ensure that your clients or internal customers are enabled, equipped, and empowered.

What You'll Learn

- Build objects, fields, and relationships to establish a sensible data model
- Automate business processes by using Workflow, Process Builder, and Flow
- Utilize functions and develop formulas effectively for a variety of business needs
- Develop approval processes to handle exception scenarios
- Employ actions to easily create efficient and relevant user experiences
- Manage your environments and deploy your solutions

Who This Book Is for Business analysts, Salesforce administrators, and Salesforce developers

Salesforce CRM - The Definitive Admin Handbook - Third Edition

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Get started developing on the Force.com platform in no time. With step-by-step guidance, starting with setting up your developer environment and progressing through to deploying to production, you will learn industry best practices to release robust custom applications with tangible benefits to your company or your client. Geared specifically toward beginning developers, Beginning Salesforce Developer establishes a strong understanding of basic code constructs through examples. Rather than simply explaining how to use the platform, you will receive a comprehensive understanding of why, allowing you to address platform quirks and "gotchas" that might occur. The book also serves to lay the foundation for continuing on to Salesforce Developer Pro.

What You'll Learn

- Configure your Salesforce development environment
- Understand the Salesforce data model and query languages
- Create basic Apex triggers
- Use standard controllers with basic Visualforce pages
- Utilize Visualforce with custom-built Apex controllers
- Write test coverage

Who This Book Is For

Salesforce administrators who wish to transition into developing on the Force.com platform. The book also serves as a quick immersion into the world of development for complete beginners through proprietary Salesforce development languages on the Force.com platform.

Enterprise Integration Patterns

Build and deploy scalable applications on the Salesforce Lightning Platform using the latest features of Spring '19

Key Features

An end-to end-guide with practice

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tests to help you achieve the Salesforce Platform Developer certification Design data models, user interfaces, and business logic for your custom applications Understand the complete development life cycle from designing to testing Book Description Salesforce Lightning Platform, used to build enterprise apps, is being increasingly adopted by admins, business analysts, consultants, architects, and especially developers. With this Salesforce certification, you'll be able to enhance your development skills and become a valuable member of your organization. This certification guide is designed to be completely aligned with the official exam study guide for the latest Salesforce Certified Platform Developer I release and includes updates from Spring '19. Starting with Salesforce fundamentals and performing data modeling and management, you'll progress to automating logic and processes and working on user interfaces with Salesforce components. Finally, you'll learn how to work with testing frameworks, perform debugging, and deploy metadata, and get to grips with useful tips and tricks. Each chapter concludes with sample questions that are commonly found in the exam, and the book wraps up with mock tests to help you prepare for the DEV501 certification exam. By the end of the book, you'll be ready to take the exam and earn your Salesforce Certified Platform Developer I certification. What you will learn Solve sample questions and mock tests and work with exam patterns Gain an understanding of declarative Salesforce tools such as Process Builder, flows, and many more Code in Salesforce using the Developer Console and IDEs Grasp the basics of object-oriented programming Write Apex classes, Visualforce pages, and Apex test classes with

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easy-to-follow steps Explore the different deployment tools that you can use to push metadata to different environments Build custom declarative apps and programs on Force.com platforms Who this book is for The Salesforce Platform Developer I Certification Guide is for you if you want to learn how to develop and deploy business logic and user interfaces using the capabilities of the Lightning Platform. No prior knowledge of Apex programming is required.

Salesforce.com Lightning Process Builder and Visual Workflow

Build interactive dashboards using Salesforce Einstein analytics. Explore all of your data quickly and easily by providing AI-powered advanced analytics, right in Salesforce. You will manage datasets, query data with Salesforce Analytics Query Language (SAQL), and customize dashboards. Because Einstein Analytics is new, the curve to learn this technology can be difficult. This book guides you step-by-step in simple, easy-to-understand terms to get data from the Salesforce platform to the Einstein Analytics platform and also shows you how to import external data (e.g., CSV files). Core chapters focus on understanding data sources, dataflow, dataset, and lens leading up to building dashboards from scratch. Advanced features such as data transformation using `computeExpression` and `computeRelative` as well as dataflow with a multi-value lookup are explored. What You Will Learn Use data from Salesforce and external sources Create a dataflow to build a flexible dataset Build dashboards using Einstein Analytics Explore and

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analyze data using Einstein Analytics Utilize SAQL and binding to create advance dashboards Who This Book Is For IT users getting started with Einstein Analytics, Salesforce consultants starting new Einstein Analytics projects, and power users familiar with Salesforce reporting and dashboards who want to get up to speed on new analytics features

Head First Java

Architect and deliver packaged Force.com applications that cater to enterprise business needs About This Book Explore the lightning framework, advanced application life cycle processes, and testing Use the Force.com platform to build truly integrated, scalable, and robustly engineered applications focused on enterprise-level customer demands Using the Lightning technology to deliver modern and responsive user experiences targeting multiple devices through Lightning Experience and Salesforce1 Mobile. Step-by-step, work on examples to get you building your own ready-to-install packaged application Who This Book Is For This book is for advanced Force.com developers and architects who need to understand the Salesforce platform from the perspective of enterprise-level requirements. A prior understanding of Apex and Visualforce is a must. Those familiar with other enterprise software ecosystems will also find this book ideal as they adopt Force.com. What You Will Learn Package, install, test, and upgrade an application Define architecture-aligning data storage and functional requirements

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Develop Apex code that is easy to navigate, self-documenting, testable, robust, and organic Leverage your application's clientagnostic Service layer backbone to support numerous platform areas Get the most from hosting your application within the Lightning Experience and Salesforce1 Mobile clients Apply querying, indexing, and asynchronous best practices Leverage mocking and dependency injection in your Apex tests Explore tips for developing advanced applications In Detail Companies of all sizes have seen the need for Force.com's architectural strategy focused on enabling their business objectives. Successful enterprise applications require planning, commitment, and investment in the best tools, processes, and features available. This book will teach you how to architect and support enduring applications for enterprise clients with Salesforce by exploring how to identify architecture needs and design solutions based on industry standard patterns. There are several ways to build solutions on Force.com, and this book will guide you through a logical path and show you the steps and considerations required to build packaged solutions from start to finish. It covers all aspects, from engineering to getting your application into the hands of your customers, and ensuring that they get the best value possible from your Force.com application. You will get acquainted with extending tools such as Lightning App Builder, Process Builder, and Flow with your own application logic. In addition to building your own application API, you will learn the techniques required to leverage the latest Lightning technologies on desktop and mobile platforms. Style and approach The book takes a straightforward approach, taking apart the Force.com architecture for

you to gain a deep understanding of how you can implement the Salesforce platform based on enterprise-level requirements.

Mastering Apex Programming

Build Powerful, Scalable, Cloud-Based Enterprise Solutions Fast with the Newest Version of Force.com Using Force.com, you can build enterprise applications with world-class value, scalability, and reliability--and do it in days or weeks, not months or years. In this book, top Force.com developer Jason Ouellette offers all the technical guidance and sample code you'll need to get outstanding results with the newest version of Force.com. Drawing on his experience building three of the world's top ten Force.com applications, Jason Ouellette walks you through the entire project lifecycle, from identifying potential applications to prototyping, coding, and deployment. Throughout, he offers practical insights you won't find in Salesforce.com's documentation--or anywhere else. This edition thoroughly covers Force.com's most powerful new improvements, including Batch Apex, Chatter, Adobe Flex and XML support, and the Force.com Free Edition. Throughout, Ouellette covers all you need to know about user interfaces, database design, workflow, analytics, security, and much more. All his code samples can be run and adapted using a no-cost Force.com Developer Edition account. Learn how Force.com provides customizable business application infrastructure and what makes it unique Master the Force.com database and configure its built-in security

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features Use advanced business logic, including Batch Apex, managed sharing, and metadata queries Build intuitive user interfaces with Visualforce and extend them with JavaScript, Adobe Flex, or Force.com Sites Master Force.com's options for seamlessly integrating existing systems and choose the right alternative for your project Create flexible reports and display them in dashboards Deliver applications in multiple languages and support multiple currencies Add social media features with Force.com's new Chatter collaboration tools

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