

APEX DEVELOPER GUIDE

Apex is a strongly typed, object-oriented programming language that allows developers to execute flow and transaction control statements on the Salesforce Platform server, in conjunction with calls to the API. This guide introduces you to the Apex development process and provides valuable information on learning, writing, deploying and testing Apex.

For reference information on Apex classes, interfaces, exceptions and so on, see [Apex Reference Guide](#).

IN THIS SECTION:

[Apex Release Notes](#)

Use the Salesforce Release Notes to learn about the most recent updates and changes to Apex.

[Getting Started with Apex](#)

Learn about the Apex development lifecycle. Follow a step-by-step tutorial to create an Apex class and trigger, and deploy them to a production organisation.

[Writing Apex](#)

Apex is like Java for Salesforce. It enables you to add and interact with data in the Lightning Platform persistence layer. It uses classes, data types, variables, and if-else statements. You can make it execute based on a condition, or have a block of code execute repeatedly.

[Running Apex](#)

You can access many features of the Salesforce user interface programmatically in Apex, and you can integrate with external SOAP and REST Web services. You can run Apex code using a variety of mechanisms. Apex code runs in atomic transactions.

[Debugging, Testing, and Deploying Apex](#)

Develop your Apex code in a sandbox and debug it with the Developer Console and debug logs. Unit-test your code, then distribute it to customers using packages.

[Apex Reference](#)

In Summer '21 and later versions, Apex reference content is moved to a separate guide called the [Apex Reference Guide](#).

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Apex Release Notes

Use the Salesforce Release Notes to learn about the most recent updates and changes to Apex.

For Apex updates and changes that impact the Salesforce Platform, see the [Apex Release Notes](#).

For new and changed Apex classes, methods, exceptions and interfaces, see [Apex: New and Changed Items](#) in the Salesforce Release Notes.

Getting Started with Apex

Learn about the Apex development lifecycle. Follow a step-by-step tutorial to create an Apex class and trigger, and deploy them to a production organisation.

Apex Developer Guide

Jan Vandavelde, Gunther Roskams



Apex Developer Guide:

Mastering Apex Programming Paul Battisson, Mike Wheeler, 2020-11-20 Get to grips with the advanced features of Apex programming for Salesforce developers using this comprehensive guide Key Features Discover how to build reliable applications with Apex by avoiding common mistakes and pitfalls Learn how to use the different asynchronous programming tools in Apex Profile and improve the performance of your Apex code Book Description As applications built on the Salesforce platform are now a key part of many organizations developers are shifting focus to Apex Salesforce's proprietary programming language As a Salesforce developer it is important to understand the range of tools at your disposal how and when to use them and best practices for working with Apex Mastering Apex Programming will help you explore the advanced features of Apex programming and guide you in delivering robust solutions that scale This book starts by taking you through common Apex mistakes debugging exception handling and testing You'll then discover different asynchronous Apex programming options and develop custom Apex REST web services The book shows you how to define and utilize Batch Apex Queueable Apex and Scheduled Apex using common scenarios before teaching you how to define publish and consume platform events and RESTful endpoints with Apex Finally you'll learn how to profile and improve the performance of your Apex application including architecture trade offs With code examples used to facilitate discussion throughout by the end of the book you'll have developed the skills needed to build robust and scalable applications in Apex What you will learn Understand common coding mistakes in Apex and how to avoid them using best practices Find out how to debug a Salesforce Apex application effectively Explore different asynchronous Apex options and their common use cases Discover tips to work effectively with platform events Develop custom Apex REST services to allow inbound integrations Build complex logic and processes on the Salesforce platform Who this book is for This book is for Salesforce developers who are interested in mastering Apex programming skills You'll also find this book helpful if you're an experienced Java or C developer looking to switch to Apex programming for developing apps on the Salesforce platform Basic Apex programming knowledge is essential to understand the concepts covered *Mastering Apex Programming* Paul Battisson, 2023-11-29 Advance your Apex programming skills to the next level with best practices proven techniques and practical code samples with this updated edition along with the most recent advancements in Apex Key Features Understand the various integration asynchronous processing options in Apex and how to use them to scale your application Learn how to integrate external systems with Apex through both inbound and outbound integrations Profile and improve the performance of your Apex code Book Description Applications built on the Salesforce platform are now a key part of many organizations IT systems with more complex and integrated solutions being delivered every day As a Salesforce developer working with Apex it is important to understand the range and variety of tools at your disposal how and when to use them and what the best practices are This revised second edition includes a complete restructuring and five new chapters filled with detailed content on the latest

Salesforce innovations including integrating with DataWeave in Apex and utilizing Flow and Apex together to build scalable applications with Administrators This Salesforce book starts with a discussion around common mistakes debugging exception handling and testing The second section focuses on the different asynchronous Apex programming options to help you build more scalable applications before the third section focuses on integrations including working with platform events and developing custom Apex REST web services Finally the book finishes with a section dedicated to profiling and improving the performance of your Apex including architecture With code examples used to facilitate discussion throughout by the end of the book you will be able to develop robust and scalable applications in Apex with confidence What you will learn Understand common Apex mistakes and how to avoid them through best practices Learn how to debug Apex code effectively Discover the different asynchronous Apex options common use cases and best practices Extend the capabilities of the Salesforce platform with the power of integrations Parse and manipulate data easily with the use of DataWeave functions Develop custom Apex REST services to allow inbound integrations Profile and improve the performance of your Apex code Who this book is for Developers who have basic to intermediate Apex programming knowledge and are interested in mastering Apex programming while exploring the Salesforce com platform This book is also ideal for experienced Java or C developers who are moving to Apex programming for developing apps on the Salesforce platform Basic Apex programming knowledge is assumed

[Apex Developer Guide](#) [Zanis Khan, 2019](#) Master the Apex object oriented programming language in this video series from Apex expert Zanis Khan Click here to watch all of Zanis other videos on O Reilly There are 15 topics within this Apex video series

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Learning Apex Programming Matt Kaufman,Michael Wicherski,2015-01-31 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

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Beginning Salesforce Developer Michael Wicherski,2017-12-05 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

Salesforce Platform Enterprise Architecture Andrew Fawcett, Daniel J. Peter, 2023-03-31 Deliver impressive enterprise grade applications using the Salesforce Platform with the help of established architectural patterns and best developer practices Key Features Use the latest capabilities of the Salesforce Platform to code robust apps and web experiences with an extended focus on Lightning Web Components Branch out to Java Node js and other languages with a new chapter exploring app development capabilities using Heroku and Functions Extend your application with access to external services following new coverage of OpenAPI enabled API services Book Description Salesforce makes architecting enterprise grade applications easy and secure but you ll need guidance to leverage its full capabilities and deliver top notch products for your customers This fourth edition brings practical guidance to the table taking you on a journey through building and shipping enterprise grade apps This guide will teach you advanced application architectural design patterns such as separation of concerns unit testing and dependency injection You ll also get to grips with Apex and fflib create scalable services with Java Node js and other languages using Salesforce Functions and Heroku and find new ways to test Lightning UIs These key topics alongside a new chapter on exploring asynchronous processing features are unique to this edition You ll also benefit from an extensive case study based on how the Salesforce Platform delivers solutions By the end of this Salesforce book whether you are looking to publish the next amazing application on AppExchange or build packaged applications for your organization you will be prepared with the latest innovations on the platform What you will learn Create and deploy packaged apps for your own business or for AppExchange Understand Enterprise Application Architecture patterns Customize the mobile and desktop user experience with Lightning Web Components Manage large data volumes with asynchronous processing and big data strategies Learn how to go beyond the Apex language and utilize Java and Node js to scale your skills and code with Heroku and Salesforce Functions Test and optimize Salesforce Lightning UIs Use Connected Apps External Services and Objects along with AWS integration tools to access off platform code and data with your application Who this book is for If you are a Salesforce developer who wants to unlock the true potential of the Salesforce platform and deliver complex scalable applications within your company or for use in large enterprises you target through AppExchange then you have come to the right place You will need a solid foundation of Salesforce development to dive into this book it is here to elevate your skills not teach you the

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