

- While only 75% of your Apex code must be covered by tests, don't focus on the percentage of code that is covered. Instead, make sure that every use case of your application is covered, including positive and negative cases, as well as bulk and single records. This approach ensures that 75% or more of your code is covered by unit tests.
- Every trigger must have some test coverage.
- All classes and triggers must compile successfully.

For more information on writing tests, see [Testing Apex](#) on page 638.

Deploying Apex to a Sandbox Organization

Sandboxes create copies of your Salesforce org in separate environments. Use them for development, testing, and training without compromising the data and applications in your production org. Sandboxes are isolated from your production org, so operations that you perform in your sandboxes don't affect your production org.

To deploy Apex from a local project in the Salesforce extension for Visual Studio Code to a Salesforce organization, see [Salesforce Extensions for Visual Studio Code](#).

You can also use the `deploy()` Metadata API call to deploy your Apex from a developer organization to a sandbox organization.

A useful API call is `runTests()`. In a development or sandbox organization, you can run the unit tests for a specific class, a list of classes, or a namespace.

You can also use Salesforce CLI. See [Develop Against Any Org](#) for details.

For more information, see [Deploying Apex](#).

Deploying Apex to a Salesforce Production Organization

After you have finished all of your unit tests and verified that your Apex code is executing properly, the final step is deploying Apex to your Salesforce production organization.

To deploy Apex from a local project in Visual Studio Code editor to a Salesforce organization, see [Salesforce Extensions for Visual Studio Code](#).

Also, you can deploy Apex through change sets in the Salesforce user interface.

For more information and for additional deployment options, see [Deploying Apex](#) on page 672, and [Build and Release Your App](#).

Adding Apex Code to a AppExchange App

You can include an Apex class or trigger in an app that you're creating for AppExchange.

Any Apex that is included as part of a package must have at least 75% cumulative test coverage. Each trigger must also have some test coverage. When you upload your package to AppExchange, all tests are run to ensure that they run without errors. In addition, tests with the `@IsTest(OnInstall=true)` annotation run when the package is installed in the installer's organization. You can specify which tests should run during package install by annotating them with `@IsTest(OnInstall=true)`. This subset of tests must pass for the package install to succeed.

For more information, see the [Second-Generation Managed Packaging Developer Guide](#).

Apex Quick Start

This step-by-step tutorial shows how to create a simple Apex class and trigger, and how to deploy these components to a production organization.

Force Com Apex Code Developer Guide

Rick Greenwald



Force Com Apex Code Developer Guide:

Development with the Force.com Platform Jason Ouellette, 2013-11-12 Master Force com Today s Fastest Most Flexible Cloud Development Platform With Salesforce com s Force com platform you can build and deploy powerful cloud based enterprise applications faster than ever before Now Jason Ouellette gives you all the practical technical guidance you need to make the most of the newest Force com releases in your own custom cloud applications Throughout he adds new code and updated best practices for rapidly prototyping building and testing production quality Force com solutions This edition s extensive new coverage includes Developer Console JSON Streaming and Tooling APIs Bulk API Force com Canvas REST integration support for Web MVC frameworks Dynamic Apex and Visualforce and an all new chapter on mobile user interfaces Ouellette covers the entire platform UIs database design analytics security and many other topics His code examples emphasize maintainability flexibility and seamless integration and you can run and adapt all of them with a free Force com Developer Edition account Coverage includes Leveraging Force com s customizable infrastructure to deliver advanced Platform as a Service PaaS solutions Understanding Force com s unique processes tools and architecture Developing a complete application from requirements and use cases through deployment Using the Force com database as a framework for highly flexible maintainable applications Applying Force com s baked in security including user identity data ownership and fine grained access control Constructing powerful business logic with Apex SOQL and SOSL Adopting asynchronous actions Single Page Applications and other advanced features in Web user interfaces Building intuitive user interfaces with Visualforce and extending them to public facing websites and mobile devices Creating smartphone tablet friendly apps with HTML5 and Visualforce Performing massive data intensive tasks offline with Batch Apex Using Force com integration options including REST SOAP Canvas and the Streaming Bulk Tooling and Metadata APIs Developing internal social applications with Force com s Chatter collaboration tools If you re already building Web or mobile applications take your next giant step into enterprise cloud development with *Development with the Force.com Platform Third Edition* All code examples in this book are available on Github at <http://goo.gl/fjRqMX> and as a Force com IDE project on Github at <https://github.com/jmouel/dev-with-force-3e>

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 developers who wish to gain an understanding of the Force com platform and how to use Apex to create business applications

Salesforce Handbook Wes Nolte, Jeff Douglas, 2011-03-01 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 administrators and developers coming on to the platform we see a gaping hole in existing reference books This book is not

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Salesforce Apex with ChatGPT is a practical modern guide for anyone who builds on the Salesforce platform architects developers admins product owners and technical leaders who want to write better Apex ship features faster and avoid the traps that slow down enterprise delivery Instead of rehashing documentation this book shows you how to combine proven Salesforce engineering practices with the new generation of AI tools to dramatically accelerate the way you design write test and maintain Apex code Salesforce has evolved into a powerful multi cloud platform but the fundamentals still matter especially Apex This book teaches you how to think about Apex the way enterprise teams do through governor limit aware design clean architecture readable code defensive patterns and continuous optimization You ll learn how to avoid the most common causes of bugs performance bottlenecks and deployment failures by understanding how Salesforce s multi tenant limits work and how to write code that scales reliably Where the book breaks new ground is in its heavy use of ChatGPT as a development accelerator You ll see real practical examples of how to use AI to Analyze Apex for readability and refactoring opportunities Identify governor limit risks before they hit production Brainstorm design patterns and architectural options Improve test coverage and edge case awareness Explain complex Apex concepts in simpler language Speed up code reviews debugging and documentation Whether you re building batch processes handling asynchronous jobs optimizing SOQL DML usage or

implementing enterprise grade patterns you'll learn how human expertise and AI support each other in the development lifecycle. If you want to become a faster, more confident Apex developer and you're ready to use AI as a force multiplier, this book will show you how. Perfect for both emerging developers and seasoned Salesforce professionals looking to stay ahead of the curve in the AI first era. **Planning & Zoning News**, 2003 *Government Reports Annual Index*, 1969

Bibliography of Scientific and Industrial Reports, 1969 **Summaries of the Fifteenth Topical Meeting on the Technology of Fusion Energy, Washington, D.C., November 17-21, 2002**, 2002 **ERIC Educational Documents Index** Educational Resources Information Center (U.S.), 1966 A subject author institution index which provides titles and accession numbers to the document and report literature that was announced in the monthly issues of Resources in education earlier called Research in education [ERIC Educational Documents Index, 1966-69: Minor descriptors and author index](#), 1970 [Salesforce Coding Genius](#) Wood, Markus Koche, 2019-06-26 Architect and deliver packaged Force.com applications that cater to enterprise business needs. Key Features: Salesforce Lightning Wizard Framework A framework built on the top of Lightning to support complex requirements of organisations. Salesforce Batch Framework A framework built on Apex Native Salesforce which helps organisations to achieve any complex asynchronous jobs requirements easily. Salesforce Trigger Framework Step by Step process to adopt with Trigger framework which support any complex real time business operations and also reduces cyclomatic complexity at the same time. Book Description: Salesforce Coding Genius 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 Salesforce Apex documentation leaves off. 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? Salesforce Coding Genius 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, Salesforce.com expert Markus Koche 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 with Salesforce Coding Genius you can deliver a best solution for your project. What you will learn: Package install, test and upgrade an application. Define architecture aligning data storage and functional requirements. Develop Apex code that is easy to navigate, self-documenting, testable, robust and organic. Leverage your application's client-agnostic 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. The purpose of this book is to detail best

practice for Apex code development on the Salesforce project which should be followed by developers working on the project It also details some design patterns and testing frameworks which should be adopted where possible to provide robust and scalable platforms as follows Salesforce Lightning Wizard Framework Salesforce Batch Apex Framework Salesforce Trigger Framework Salesforce Lightning Component Framework These frameworks help in understanding the basics of Apex Lightning It is designed on the top of existing Apex or Lightning Framework which extends the use cases of most common business logics This book has defined a lightning component framework that will be leveraged and utilised on the project The framework is detailed below Don't forget to share your story with us We would love to hear from you how this book helps you

NOTE Due to some technical glitches initial version of this book doesn't print examples so we have updated the book with latest version For any query or concern drop us a mail on info@expounddigital.com

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[International Underwater Systems Design](#), 1980

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