Professional Expertise Distilled

Learning Apex Programming

Create business applications using Apex to extend and improve
the usefulness of the Salesforce1 platform

Foreword by Mike Rosenbaum, Executive Vice President, Salesforce Platform

Matt Kaufman   Michael Wicherski   [PACKT] enterprise⌗
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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 developers who wish to gain an understanding of the Force com platform and how to use Apex to create business applications **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 **Apex Design Patterns** Jitendra Zaa,Anshul Verma,2016-04-27 Harness the power of Apex design patterns to build robust and scalable code architectures on the Force com platform About This Book Apply Creational Structural and behavioural patterns in Apex to fix governor limit issues Have a grasp of the anti patterns to be taken care in Apex which could have adverse effect on the application The authors Jitendra Zaa is a salesforce MVP and Anshul Verma has 12 years of experience in the area of application development Who This Book Is For If you are a competent developer with working knowledge of Apex and now want to deep dive into the world of Apex design patterns to optimize the application performance then this book is for you Prior knowledge of Salesforce and Force com platform is recommended What You Will Learn Apply OOPs principal in Apex to design a robust and efficient solution to address various facets to a business problem Get to grips with the benefits and applicability of using different design patterns in Apex Solve problems while instantiating structuring and giving dynamic behavior to Apex classes Understand the implementation of creational structural behavioral concurrency and anti patterns in your application Follow the Apex best practices to resolve governor limit issues Get clued up about the Inheritance abstract classes polymorphism in Apex to deal with the object mechanism Master various design patterns and determine the best out of them Explore the anti patterns that could not be applied to Apex and their appropriate solutions In Detail Apex is an on demand programming language providing a complete set of features for building business applications including data models and objects to manage data

Apex being a proprietor programming language from Salesforce to be worked with multi tenant environment is a lot different than traditional OOPs languages like Java and C It acts as a workflow engine for managing collaboration of the data between users a user interface model to handle forms and other interactions and a SOAP API for programmatic access and integration Apex Design Patterns gives you an insight to several problematic situations that can arise while developing on Force com platform and the usage of Design patterns to solve them Packed with real life examples it gives you a walkthrough from learning design patterns that Apex can offer us to implementing the appropriate ones in your own application Furthermore we learn about the creational patterns that deal with object creation mechanism and structural patterns that helps to identify the relationship between entities Also the behavioural and concurrency patterns are put forward explaining the communication between objects and multi threaded programming paradigm respectively We later on deal with the issues regarding structuring of classes instantiating or how to give a dynamic behaviour at a runtime with the help of anti patterns We learn the basic OOPs principal in polymorphic and modular way to enhance its capability Also best practices of writing Apex code are explained to differentiate between the implementation of appropriate patterns This book will also explain some unique patterns that could be applied to get around governor limits By the end of this book you will be a maestro in developing your applications on Force com for Salesforce Style and approach This book is a step by step guide complete with well tested programs and real world situations to solve your common occurring problems in Apex design by using the anti patterns It gets crackling from exploring every appropriate solution to comparing the best one as per OOps principal

Force.com Enterprise Architecture Andrew Fawcett,2017-03-31 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 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 Application Development with Force.com Kevin J. Poorman,2016-01-28 Design and develop state of the art applications using Force com s powerful development platform About This Book Flaunt your skillsets by developing complex applications that include demanding concepts such as triggers Visualforce controllers batch jobs and Lightning components Earn the gratitude of your colleagues by structuring a project so that multiple developers can work independently of each other Kevin Poorman the author of the book and a Force com MVP shares his years of Force com knowledge and experience with you through the medium of telling examples Who This Book Is For If you re a Force com developer with a fundamental understanding of Apex and JavaScript but now want to enhance your skills with tips tricks and guidance on the best architectural and engineering practices then this book is for you What You Will Learn Creating triggers and the best practices for writing them Developing a number of Visualforce controllers and extensions Integrating third party web APIs into your Apex code Writing unit tests that cover testing bulk safety user and profile settings and negative tests Creating a Lightning component for use in Salesforce1 Getting acquainted with various methods for deploying metadata between orgs Using the Rest sObject API for access to Salesforce objects and data using the REST methodology Learning about overarching architectural considerations such as naming conventions testing practices and data modeling practices In Detail Force com is an extremely powerful scalable and secure cloud platform delivering a complete technology stack ranging from databases and security to workflow and the user interface With salesforce com s Force com cloud platform you can build any business application and run it on your servers The book will help you enhance your skillset and develop complex applications using Force com It gets you started with a quick refresher of Force com s development tools and methodologies and moves to an in depth discussion of triggers bulkification DML order of operations and trigger frameworks Next you will learn to use batchable and schedulable interfaces to process massive amounts of information asynchronously

You will also be introduced to Salesforce Lightning and cover components including backend apex controllers frontend JavaScript controllers events and attributes in detail Moving on the book will focus on testing various apex components what to test when to write the tests and most importantly how to test Next you will develop a changeset and use it to migrate your code from one org to another and learn what other tools are out there for deploying metadata You will also use command line tools to authenticate and access the Force com Rest sObject API and the Bulk sObject API additionally you will write a custom Rest endpoint and learn how to structure a project so that multiple developers can work independently of each other without causing metadata conflicts Finally you will take an in depth look at the overarching best practices for architecture structure and engineering code applications on the Force com platform Style and approach A step by step tutorial with plenty of tips and tricks that will help you develop complex Force com applications **Apex** Adam Parker,2020-09-09 Apex is THE most lucrative programming language in the business world You know why Because it s connected to the most powerful and most popular Cloud CRM Platform in the world Learning Apex not only makes you one of the most sought after programmers by businesses all over but you join one of the most elite group of developers in the business world In the first part of this book you will be introduced to Salesforce objects fields records and tabs You ll also learn how to use the developer console to debug your Apex code analyze logs run queries tests and more You then learn the basic programming concepts of Apex Triggers and Classes including writing methods working with variables data types lists and loops and how to interact with Salesforce records using SOQL SOSL and DML As you progress through the book you will learn how to Use powerful tools such as Developer Console and Visual Studio Code Create Apex Triggers and Classes using the Apex Programming language Interact with Salesforce data using SOQL SOSL and DML Learn how to write test classes for your Apex Triggers and Classes and migrate your code to production This book also includes best practices as well as information on resources you can use If you ve been thinking about programming but not sure which language to learn start with Apex You won t find a more in demand programming skill that you can get started with very fast What are you waiting for Get started today **Learn Apex** John Robert,2021-06-04 Apex is a proprietary language developed by Salesforce com It is a strongly typed object oriented programming language that allows developers to execute flow and transaction control statements on the Force com platform server in conjunction with calls to the Force com API This book is targeted for Salesforce programmers beginning to learn Apex This will bring you to an Intermediate level of expertise in Apex programming covering all the important aspects of Apex with complete hands on code experience Basic knowledge of Salesforce platform and development is needed Apex is a programming language which has to be used with Salesforce This book assumes that you already have set up the Salesforce instance which will be used to do our Apex programming **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 Introducing Apex This first topic in the Apex

programming video series provides an overview to Apex Learn about Apex functionality architecture and use cases Follow along with Zanis to install the Developer Edition of Salesforce Write your first Apex program Apex Data Types This second topic in the Apex programming video series explains data types Follow along with Zanis during the hands on part of this video and learn how to use primitive integer double long date datetime string ID Boolean collection sObject Enums and Class data types Apex Variables This third topic in the Apex programming video series explains variables in detail Follow along with Zanis during the hands on part of this video and practice creating variables Realize how similar the variable concept is between Java and Apex Apex Arrays This fourth topic in the Apex programming video series explores arrays Follow along with Zanis during the hands on part of this video and practice creating arrays and inserting and accessing elements of an array Apex Constants This fifth topic in the Apex programming video series explains constants which are variables which do not change their value once assigned Follow along with Zanis during the hands on part of this video and learn how to create and use constants Decision Making in Apex This sixth topic in the Apex programming video series explains decision making in Apex Follow along with Zanis during the hands on part of this video and practice creating IF and IF ELSE statements in Apex Apex Loops This seventh topic in the Apex programming video series covers loops Follow along with Zanis during the hands on part of this video and learn when to use loops and how to create FOR WHILE and DO WHILE loops in Apex Apex Classes This eighth topic in the Apex programming video series focuses on classes Follow along with Zanis during the hands on part of this video and learn how to create and use classes and their modifiers Private Public and Global in Apex Apex Methods This ninth topic in the Apex programming video series explains methods also known as functions Follow along with Zanis during the hands on part of this video and practice writing public and protected methods and

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