

# Metadata API Developer Guide



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## ApexComponent

Represents a Visualforce component.

For more information, see "Visualforce" in the Salesforce online Help. This type extends the [MetadataWithContent](#) metadata type and inherits its content and [fullName](#) fields.

### Declarative Metadata File Suffix and Directory Location

The file suffix is `.component` for the page file. The accompanying metadata file is named `ComponentName-meta.xml`.

Visualforce components are stored in the `components` folder in the corresponding package directory.

### Version

Visualforce components are available in API version 12.0 and later.

### Fields

This metadata type contains the following fields:

Field Name	Field Type	Description
<code>apiVersion</code>	<code>double</code>	The API version for this Visualforce component. Every component has an API version specified at creation. This field is available in API version 16.0 and later.
<code>content</code>	<code>base64Binary</code>	The component content. Base 64-encoded binary data. Prior to making an API call, client applications must encode the binary attachment data as base64. Upon receiving a response, client applications must decode the base64 data to binary. This conversion is usually handled for you by a SOAP client. This field is

# Metadata Api Developer Guide

**Jason Ouellette**

## **Metadata Api Developer Guide:**

[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 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 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 FeaturesUse the latest capabilities of the Salesforce Platform to code robust apps and web experiences with an extended focus on Lightning Web ComponentsBranch out to Java Node js and other languages with a new chapter exploring app development capabilities using Heroku and FunctionsExtend your application with access to external services following new coverage of OpenAPI enabled API servicesBook 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 learnCreate and deploy packaged apps for your own business or for AppExchangeUnderstand Enterprise Application Architecture patternsCustomize the mobile and desktop user experience with Lightning Web ComponentsManage large data volumes with asynchronous processing and big data strategiesLearn how to go beyond the Apex language and utilize Java and Node js to scale your skills and code with Heroku and Salesforce FunctionsTest and optimize Salesforce Lightning UIsUse Connected Apps External Services and Objects along with AWS integration tools to access off platform code and data with your applicationWho this book is for If you are a Salesforce developer who wants to unlock the true potential of the

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Jason Ouellette,2009-10-06 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 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>

[Developing Data Migrations and Integrations with Salesforce](#) David Masri,2018-12-18 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

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[The Java Developer's Guide to Eclipse](#) Sherry Shavor, 2003 Eclipse is a world-class Java IDE, a platform for building and integrating application development tools and an open-source project and community. Written by members of the IBM Eclipse Jumpstart team, *The Java™ Developer's Guide to Eclipse* is the definitive Eclipse companion. Drawing on their considerable experience teaching Eclipse and mentoring developers, the authors provide guidance on how to customize Eclipse for increased productivity and efficiency and how to avoid common pitfalls. The accompanying CD-ROM contains Eclipse SDK Version 2.0 as well as exercise solutions and many code examples for easier learning.

[Oracle Business Intelligence 11g Developers Guide](#) Mark Rittman, 2012-09-22 Master Oracle Business Intelligence 11g Reports and Dashboards. Deliver meaningful business information to users anytime, anywhere on any device using Oracle Business Intelligence 11g. Written by Oracle ACE Director Mark Rittman, *Oracle Business Intelligence 11g Developers Guide* fully covers the latest BI report design and distribution techniques. Find out how to execute effective queries, build accurate models, use scorecards and KPIs, create dynamic reports, set up dashboards and publish to smartphones and wireless devices. This Oracle Press guide contains comprehensive details on Oracle Exalytics In-Memory Machine, the best-in-class preintegrated BI platform. Install or upgrade to Oracle Business Intelligence 11g. Develop and manage custom Oracle Business Intelligence repositories. Access relational, file and multidimensional data sources. Design print-quality reports with Oracle Business Intelligence Publisher. Create web-enabled analyses, dashboards and visualizations. Integrate with other applications using Oracle Business Intelligence 11g Action Framework. Employ authentication, authorization and row-level security. Configure and deploy Oracle Exalytics In-Memory Machine.

[Debugging Applications for Microsoft .NET and Microsoft Windows](#) John Robbins, 2003 You get huge development advantages with Microsoft Visual Studio .NET 2003, but you need a new bag of debugging tricks to take full advantage of them in today's .NET and Win32 development worlds. Learn lethally effective real-world application debugging techniques for .NET Framework 1.1 and Windows with this fully updated programming guide. Debugging expert John Robbins expands the first edition of his classic debugging book with all-new scenarios and bug-killing tools, tips and techniques. You'll

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### **Oracle**

**Mobile Cloud Service Developer's Guide** John Thomas, 2017-07-31 Create Modern Enterprise Mobile Apps with Oracle Mobile Cloud Service. Create and deploy high performance enterprise mobile applications using the hands on information contained in this Oracle Press guide. Written by a director of product management within Oracle's platform as a service group, Oracle Mobile Cloud Service Developer's Guide features a start to finish case study application that clearly demonstrates key techniques and features. Learn how to set up mobile back ends, work with native SDKs, build custom APIs and deliver best in class mobile services with Oracle Mobile Cloud Service. Oracle Mobile Application Accelerator and enterprise mobile solutions are fully covered in this comprehensive resource. Explore the features and benefits of Oracle Mobile Cloud Service. Work from the command line within Oracle Mobile Cloud Service and native platform IDEs. Visually describe business objects using REST API for Oracle Mobile Cloud Service. Perform CRUD operations on the back end and client side. Develop mobile applications using SDKs for iOS and Android. Build a cross platform client with Oracle Mobile Application Accelerator. Monitor and administer Oracle Mobile Cloud Service in enterprises of all sizes.

### *Delphi for .NET Developer's Guide*

Xavier Pacheco, 2004 Written by two Delphi and .NET experts this award winning volume gives in depth coverage of the .NET Framework from a Delphi developer perspective. This edition is completely updated and includes in

depth coverage on Borland's new CLX architecture DBExpress Applications SOAP CORBA WebSnap and BizSnap features

*XSLT Developer's Guide* Chris von See, Nitin Keskar, 2002 The definitive guide to building and deploying XSLT solutions for enterprise level applications Features case studies that document and explain real world implementation of XSLT

*MySQL and Java Developer's Guide* Mark Matthews, Jim Cole, Joseph D. Gradecki, 2003-03-06 Shows Java developers everything they need to know to build Java database applications with MySQL Takes a hands on code intensive approach in which readers will learn how to build a sophisticated Web database management application Begins with a review of the fundamentals of MySQL Explains using Java's JDBC with MySQL as well as servlet and JSP programming with MySQL Provides a code rich tutorial on how to build the sample Java database application using EJBs The companion Web site provides the full code examples plus links to useful sites [Programming with Managed Extensions for Microsoft Visual C++ .NET](#) Richard Grimes, 2003 Readers can learn the different programming rules for managed extensions along with the features that are new to Visual C and other .NET compatible languages Computer Books Languages Programming

**Kylix Developer's Guide** Charles Calvert, 2002 Delphi for Linux Kylix Development includes three main themes First the book recognized that much of its audience will be Windows developers who need to understand basic Linux development strategies so there will be information throughout the book offering insight on how to leverage Windows development knowledge to the Linux platform There will be significant coverage of the tools and features of the Kylix environment but the book assumes that readers will be familiar with RAD development tools generally Finally there is extensive coverage of how to apply the CLX library in building solid applications The book will also discuss cross platform development strategies

*Oracle Mobile Application Framework Developer Guide: Build Multiplatform Enterprise Mobile Apps* Luc Bors, 2014-10-06 Master Oracle Mobile Application Framework In Oracle Mobile Application Framework Developer Guide Oracle ACE Luc Bors explains how to use this powerful tool to create multiplatform mobile apps based on a single code base Detailed examples and ready to use code are provided throughout the book A complete step by step sample application highlights the robust functionality of Oracle Mobile Application Framework including data visualization UX patterns geographical maps push notifications and more Take full advantage of the visual and declarative development features of Oracle Mobile Application Framework with help from this Oracle Press resource Configure your IDE for Android and Apple iOS application development Build AMX pages and task flows for mobile applications Work with the binding layer and data controls Create application features and configure access to them in the springboard and navigation bar Call web services using a data control and create an on device database Implement device interaction services Debug test and secure Oracle Mobile Application Framework applications Build an interactive sample app that maximizes Oracle Mobile Application Framework capabilities **Delphi 4 Developer's Guide** Xavier Pacheco, Steve Teixeira, 1998 This advanced level reference shows developers what they need to know most about Delphi 4 Topics covered include embedded links special features and

DLLs including creating a Visual Component Library advanced OOP and object Pascal      **Expert Oracle JDBC Programming** R.M. Menon, 2005-06 First book on the market that covers building high performance Java applications on the Oracle database using the latest versions of both the Oracle database 10g and the JDBC API 3.0 Promotes and explains an anti black box approach to Oracle development complete with benchmark code that will allow developers to write highly efficient high performance Oracle JDBC applications A new book from the prestigious OakTable Press which Apress will be strongly promoting and supporting throughout 2004      **Windows 2000 Web Applications Developer's Guide** Thomas Yager, 2000 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE      **BizTalk Server Developer's Guide** Peishu Li, 2002 BizTalk Server 2000 is an integral piece in the .NET enterprise server framework and forms the foundation for Microsoft's e-commerce platform Aimed at the developer this work offers in depth information on building and deploying real world BizTalk applications      **VMware vCloud Architecture Toolkit (vCAT)** VMware Press, 2013-08-13 The complete vCAT printed reference knowledge tools and validated designs for building high value vCloud solutions The vCloud Architecture Toolkit vCAT brings together validated designs tools and knowledge for architecting implementing operating and consuming modern vCloud infrastructure based on the Software Defined Data Center SDDC vCAT has already helped hundreds of VMware customers succeed with vCloud Now pioneering VMware architect John Arrasjid has integrated essential vCAT information into a definitive printed guide adding even more context and examples for successful planning and deployment To do so Arrasjid has distilled contributions from more than 100 VMware architects consultants administrators engineers project managers and other technical leaders VMware vCloud Architecture Toolkit vCAT is your complete roadmap for using virtualization to simplify data centers and related IT infrastructure You'll find up to the minute field proven insights for addressing a wide spectrum of challenges from availability to interoperability security to business continuity Coverage includes vCAT design guidelines and patterns for efficiently architecting operating and consuming VMware cloud computing solutions Software defined datacenter services for storage networking security and availability People process and technology issues associated with effective vCloud operation and maintenance Efficient service consumption consumption models service catalogs vApps and service provider interactions Workflows to coordinate and automate task sequences which extend beyond vCloud VMware vCloud Director Server Resource Kit software tools Advanced cloud bursting and autoscaling techniques to dynamically leverage additional computing resources Planning and management of capacity security compliance and disaster recovery      **GPEN GIAC Certified Penetration Tester All-in-One Exam Guide** Raymond Nutting, William MacCormack, 2020-11-05 This effective study guide provides 100% coverage of every topic on the GPEN GIAC Penetration Tester exam This effective self study guide fully prepares you for the Global Information Assurance Certification's challenging Penetration Tester exam which validates advanced IT security skills The book features exam focused coverage of penetration testing methodologies legal issues and best practices GPEN GIAC Certified Penetration

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