

## **Adobe Flex Guide**

If you want to use Adobe Flex to build production-quality Rich Internet Applications for the enterprise, this groundbreaking book shows you exactly what's required. You'll learn efficient techniques and best practices, and compare several frameworks and tools available for RIA development -- well beyond anything you'll find in Flex tutorials and product documentation. Through many practical examples, the authors impart their considerable experience to help you overcome challenges during your project's life cycle. Enterprise Development with Flex also suggests proper tools and methodologies, guidelines for determining the skill sets required for the project, and much more. Choose among several frameworks to build Flex applications, including Cairngorm, PureMVC, Mate, and Clear Toolkit Apply selected design patterns with Flex Learn how to extend the Flex framework and build your own component library Develop a sample AIR application that automatically synchronizes local and remote databases to support your sales force Get solutions for leveraging AMF protocol and synchronizing Flex client data modifications with BlazeDS-based servers Determine the actual performance of your application and improve its efficiency

Part of the Adobe Training from the Source series, the official curriculum from Adobe, developed by experienced trainers. Using project-based tutorials, this book is designed to teach the techniques needed to create sophisticated, professional-level projects. Each book includes all the files used in the lessons, plus completed projects for comparison. In the course of the book, the reader will build several Web applications using Flex Builder incorporating MXML and ActionScript 3.0. This title covers the component framework for Rich Internet Applications, Adobe Flex 3.0. New Flex 3 features covered in this edition are: the advanced DataGrid, Data Connectivity Wizards, Modularizing the Flex application, and options for deploying your Flex project with AIR (Adobe Integrated Runtime). All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips:

- If you are able to search the book, search for "Where are the lesson files?"
- Go to the very last page of the book and scroll backwards.
- You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files.
- Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.

The Hands-On Guide to Flash Video is a professional reference book written by industry experts that are currently helping professionals produce Web video and implement Flash Media Server. This book covers Flash Video production from soup to nuts, beginning with how to configure your camcorder and ending to advanced server techniques like bandwidth detection and FMS logging and reporting. Real word lessons from case studies of successful Flash Video deployments are also included.

Supplemental files located at: [www.flashvideobook.com](http://www.flashvideobook.com) By reading this book, you'll learn to:

- \* Shoot high quality video for streaming
- \* Choose the best encoder and encoding techniques for producing Flash Video
- \* Deploy Flash Video via progressive

download or via the Flash Media Server. \* Create and light a compression friendly set \* Deinterlace and preprocess your video prior to encoding \* Choose encoding parameters like data rate, resolution and frame rate \* Optimize encoding with Sorenson Squeeze, Flix Pro and the Adobe Flash Video Encoder \* Shoot and produce chromakey video for alpha channel delivery \* Customize a Flash player via skinning, and use Cue Points for navigation \* Setup, install, and maintain Flash Media Server

There has never been a Adobe Flex Guide like this. It contains 77 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Adobe Flex. A quick look inside of some of the subjects covered: ColdFusion - Adobe ColdFusion 9, Adobe Integrated Runtime, ArcGIS Mobile - Product levels, FlashDevelop, JavaFX Script, Comparison of Adobe Flex charts, SAP NetWeaver Visual Composer, Adobe Flash Catalyst - Features, Salesforce - The Service Cloud, ColdFusion - ColdFusion MX 7, Creately, Remote procedure call - Other RPC analogues, Cairngorm (Flex framework), Adobe Systems Company events, List of Eclipse-based software, Web2py - Overview, Scene7 - Company, Adobe Creative Suite - Applications, Illumination Software Creator - Features, Rich internet applications - Design, distribution, cost, Spring Roo - Standards and Technology Compatibility, SWFAddress, PureMVC, FHTML - Advantages, OpenPlug - Products, Front Controller pattern - Examples, ILOG, SWFAddress - Functionality, Adobe Flex - Apache Flex 4.8.0 - incubating, Adobe Flash Builder, User interface - Types, Web 2.0 - Technologies, BlazeDS, FlashDevelop - Publishing, Adobe AIR, British Telecom - 2006 to present, Adobe Flash Player, Prototype-based - Languages supporting prototype-based programming, Rich internet applications - Adobe Flash, ColdFusion - Overview, E4X - Implementations, ArcGIS Server, ColdBox Platform - Overview, Mixin - Programming languages that use mixins, Bytecode - Examples, Adobe Systems - History, Adobe Apollo, and much more...

Beginning Flash, Flex, and AIR Development for Mobile Devices

Quick Guide to Flash Catalyst

Alfresco Developer Guide

Flex 3 Cookbook

Enterprise Development with Flex

*Discover how easy RIA development can be with this one-of-a-kind handbook from the Adobe Developer Library. Several clear, step-by-step mini-tutorials teach you about web services, event handling, designing user interfaces with reusable components, and more. After finishing this guide, you'll be able to build Flash applications ranging from widgets to full-featured RIAs using the Flex SDK and Flex Builder 3.0. With Getting Started with Flex 3, you will: Walk through sample RIA projects and see examples of amazing applications people have built with Flex Work with ActionScript 3.0 and the MXML markup language Build user interfaces using the controls*

and tools available with the framework Get a tour of controls available commercially and through open source Learn how Flex integrates with ASP.NET, ColdFusion, PHP, and J2EE in the server Build Flex-based widgets that let you display real-time data Use advanced controls to build 3D graphs, data dashboards, mapping applications, and more You'll find complete code for video players, a slideshow, a chat client, and an RSS reader, just to name a few. You also get plenty of tips, tricks, and techniques to leverage your existing programming skills, whether you come from an open source or Visual Studio-intensive background.

With this collection of proven recipes, you have the ideal problem-solving guide for developing interactive Rich Internet Applications on the Adobe Flash Platform. You'll find answers to hundreds of common problems you may encounter when using Adobe Flex, Flex 4 Framework, or Flash Builder, Adobe's GUI-based development tool. Flex 4 Cookbook has hands-on recipes for everything from Flex basics to solutions for working with visual components and data access, as well as tips on application development, unit testing, and Adobe AIR. Each recipe provides an explanation of how and why it works, and includes sample code that you can use immediately. You'll get results fast, whether you're a committed Flex developer or still evaluating the technology. It's a great way to jumpstart your next web application. Topics include: Using Spark Component Text Layout Framework Groups and Layout Spark List and ItemRenderer Images, bitmaps, videos, and sounds CSS, styling, and skinning States and Effects Working with Collections Using DataBinding Validation, formatting, and regular expressions Using Charts Services and Data Access Using RSLs and Modules Working with Adobe AIR 2.0

Getting Started with Flex 3An Adobe Developer Library Pocket Guide for Developers"O'Reilly Media, Inc."

Wrox's Professional Flex 2 is one of the first guides to Adobe's (Macromedia's) new web application development platform. Flex experts Simon Barber, Rich Tretola and John Bennett share their experience with Flex 2, and teach readers how to leverage the platform to build rich internet applications. Professional Flex 2 relies heavy on practical examples, making this a hands-on guide that will get readers up and running with Flex 2 quickly. Topics include: Building applications with Flex Builder Flex programming model Using Actionscript 3.0 Developing applications in MXML Creating UIs with Flex controls and containers Data access and interconnectivity Creating custom flex components Charting Testing, debugging and deploying Flex applications and more

*The Essential Guide to Flex 2 with ActionScript 3.0*

*The Essential Guide to Flex 3*

*Professional Adobe Flex 2*

*Adobe Flex 3.0 For Dummies*

*Getting Started with Flex 3*

**This is a comprehensive tutorial and reference guide to ActionScript 3, Flex, and Flexbuilder 2 that teaches readers everything they need to know about these new technologies, from the very beginning, right through advanced topics. Readers will need general web development experience, and ideally have Flash and ActionScripting experience, although this isn't essential. This book is one of the first to offer thorough coverage of these new technologies. The author, Charles E. Brown, is an acknowledged expert in Flash development and training. His in-depth knowledge of application development and effective teaching methods is evident on every page of this essential handbook.**

**The best way to showcase a powerful new technology is to demonstrate its real-world results, and that's exactly what this new Cookbook does with Adobe Flex 3. Wide ranging and highly practical, Flex 3 Cookbook contains more than 300 proven recipes for developing interactive Rich Internet Applications and Web 2.0 sites. You'll find everything from Flex basics, to solutions for working with visual components and data access, to tips on application development, unit testing, and using Adobe AIR. You also get ideas from the development community. Through its Flex Cookbook website ([www.adobe.com/devnet/](http://www.adobe.com/devnet/)), Adobe invited Flex developers to post their own solutions for working with this technology, and from hundreds of posts, the authors chose the best and most useful solutions to supplement Flex 3 Cookbook. Each recipe inside provides a solution to a common problem, explains how and why it works, and offers sample code that you can put to use immediately. Topics include: Containers and dialogues Working with Text Data driven components DataGrid and Advanced DataGrid ItemRenderers and Editors Images, bitmaps, videos, and sounds CSS, styling, and skinning States and effects Working with Collections, arrays, and DataProviders Using DataBinding Validation, formatting, and regular expressions Using Charts and data visualization Services and Data Access Using RSLs and Modules Working with Adobe AIR Whether you're a committed Flex developer or still evaluating the technology, you'll discover how to get quick results with Flex 3 using the recipes in this Cookbook. It's an ideal way to jumpstart your next web application.**

**"No matter what your background, the pages that follow will provide you with some excellent knowledge,**

insight, and even a little bit of wisdom in the realm of Flash and ActionScript. Happy learning!"-- Branden Hall, from the Foreword

**Written by Flash insiders with extensive knowledge of the technology, this guide is designed specifically to help Flash designers and developers make the leap from ActionScript 2.0 to the new object-oriented ActionScript 3.0 quickly and painlessly. Formatted so you can find any topic easily, ActionScript 3.0 Quick Reference Guide explains: Object-oriented programming (OOP) concepts, such as packages and classes ActionScript 3.0 features and player enhancements that improve performance Workflow differences between ActionScript 2.0 and ActionScript 3.0 including tools, code editing, component sets, and image and font rendering Where did it go? A guide to help you find familiar features in ActionScript 3.0, such as global functions, operators, properties, and statements How do I? Step-by-step solutions for performing tasks with ActionScript 3.0, including input, sound, video, display, events, text, and more Also included are overviews of Flash and ActionScript features and workflows. ActionScript 3.0 is a huge upgrade to Flash's programming language -- and this guide helps you upgrade your skills to match it.**

**Written by members of the Apollo product team, this is the official guide to the Alpha release of Adobe Apollo, the new cross platform desktop runtime from Adobe Labs. Apollo for Adobe Flex Developers Pocket Guide explains how to build and deploy Flash-based Rich Internet Applications (RIAs) to the desktop using Adobe's Flex framework. This book describes concisely how Apollo works, and offers numerous examples for those who want to start building RIAs for the desktop right away. Why put RIAs on the desktop? They're already supposed to offer the responsiveness of desktop programs. Unfortunately, web browsers were designed to deliver and display HTML-based documents, not applications. The conflict between document- and application-focused functionality creates several problems when deploying applications via the browser. Adobe Apollo gives you the best of both worlds -- the web development model and true desktop functionality. This pocket guide explains how to: Set up your development environment Create your first application Use the File I/O API Use HTML within Flex-based Apollo applications Use the included Apollo mini-cookbook for common tasks The book also includes a guide to Apollo packages, classes, and command-line tools. Once you understand the basics of building a Flex-based Apollo application, this pocket guide makes an ideal reference for tackling specific problems. Adobe Developer Library is a co-publishing partnership between O'Reilly Media and Adobe Systems, Inc. and is designed to produce the number one information resources for developers who use Adobe technologies. Created in 2006, the Adobe Developer Library is the official source for comprehensive learning solutions to help developers create expressive and interactive web applications that can reach**

**virtually anyone on any platform. With top-notch books and innovative online resources covering the latest in rich Internet application development, the Adobe Developer Library offers expert training and in-depth resources, straight from the source.**

**Flash Builder 4 and Flex 4 Bible**

**Creating Dynamic Forms with Adobe LiveCycle Designer**

**Installation and Configuration Guide for MicroStrategy 9. 3. 1**

**Apollo for Adobe Flex Developers Pocket Guide**

**Installation and Configuration Guide for MicroStrategy Analytics Enterprise**

Explore the world of open source Flash and discover which tools are available. Learn how to identify which tool you need and how to best fit it into your workflow. Step-by-step walk-throughs guide you through development with the most popular open source Flash tools. Written by the project leads and open source Flash aficionados. The Essential Guide to Open Source Flash Development is a practical development guide to creating Flash applications with open source Flash tools and workflows. You will walk away with an understanding of what tools will best suit your current situation, making your development easier and more productive, and with the knowledge of how to install and set up some of the best tools available, including the following: Papervision3D: to create 3D in Flash Red5: to stream video over the internet SWX: to build data-driven mashups and mobile apps Fuse: to make ActionScript animation a cinch Go: to build your own animation tools in ActionScript 3.0 haXe: to create Flash files and more AMFPHP: to communicate between Flash and php Open source Flash has been a revolution for Flash and has made a major impact on how people build Flash content. The open source tools available expand on Flash's existing tool set, enabling you to perform such tasks as easily create full 3D in Flash or hook up to an open source video-streaming server. Many of these useful tools are powerful yet lack documentation. this book explains in step-by-step detail how to use the most popular open source Flash tools. If you want to expand your Flash tool set and explore the open source Flash community, then this book is for you. If you already use some open source Flash tools, then you will find this book a useful documentation resource as well as an eye-opener to the other tools that are available.

If there's a software startup company in your developer heart, this is the book that will make it happen. The Web Startup Success Guide is your one-stop shop for all of the answers you need today to build a successful web startup in these challenging economic times. It covers everything from making the strategic platform decisions as to what kind of software to build, to understanding and winning the Angel and venture capital funding game, to the modern tools, apps and services that can cut months off development and marketing cycles, to how startups today are using social networks like Twitter and Facebook to create real excitement and connect to real customers. Bob Walsh, author of the landmark Micro-ISV: From Vision to Reality, digs deep into the definition, financing, community-building, platform options, and productivity challenges of building a successful and profitable web application today.

If you're ready to take advantage of Adobe Integrated Runtime (AIR) to build desktop-based Rich Internet Applications, then this is the book for you. After introducing you to AIR, Adobe expert Rich Tretola discusses the different programming languages and tools you can use for

development. He presents multiple methods for storing data, including within the file system and embedded database as well as storage on remote servers. This guide is a perfect mix of tutorials and hands-on coding, and provides the resources you need to build AIR applications quickly. This book is the official guide to Adobe® AIR™, written by members of the AIR team. With Adobe AIR, web developers can use technologies like HTML and JavaScript to build and deploy web applications to the desktop. Packed with examples, this book explains how AIR works and features recipes for performing common runtime tasks. Part of the Adobe Developer Library, this concise pocket guide explains: What Adobe AIR is, and the problems this runtime aims to solve How to set up your development environment The HTML and JavaScript environments within AIR How to create your first AIR application using HTML and JavaScript Ways to perform an array of common tasks with this runtime Also included is a guide to AIR packages, classes, and command line tools. Once you understand the basics of building HTML- and JavaScript-based AIR applications, this book makes an ideal reference for tackling specific problems. It offers a quick introduction to a significant new development technology, which lets you combine the reach and ease of the Web with the power of the desktop.

Flex 3 Bible

The Comprehensive Guide to Creating Rich Internet Applications with Adobe Flex

Developing Android Applications with Adobe AIR

Using Flex with Data Services : Adobe Live Cycle Data Services ES 2.6 Developer Guide

*We all know what a great tool Flash is for creating dynamic, engaging web content, and Adobe's CS4 release just makes it even better. Among the newer features is the ability to take all the power of Flash for the Web and put in on the desktop using AIR. AIR capability is built right into the Flash CS4 integrated development environment, which means you can start writing desktop applications right away. This book not only covers the essentials of using Flash with AIR (and AIR with Flash), but also shows you how to extend application functionality in new ways. Once you've got Flash on the desktop, you're no longer constrained by the limitations of running inside a web browser. You'll have access to the local desktop file system, and AIR adds SQLite functionality for native database support. And just as Flash animations have a consistent look and feel across browsers, AIR allows you to create applications that work consistently across operating systems—Mac OS X, Windows, and Linux. For any Flash developer who wants to go from the Web to the desktop (and who doesn't?), this book is required reading. It not only tells you how to do it, but is full of practical, easy-to-follow examples that will have you building desktop AIR applications with Flash in no time. Expanding your existing Flash skills with the Essential Guide to Flash CS4 AIR Development will make you an even more potent and indispensable force on any development team!*

*Customizing Alfresco with actions, web scripts, web forms, workflows, and more*

*Ready to flex your Web development muscles and start building rich Internet applications? With Flex 3.0, you can create great RIAs that perform like desktop applications using Adobe Flash Player, which is already installed on more than 95 percent of Internet-connected computers. And the fun and easy way™ to get up to speed on Flex is with Adobe Flex 3.0 For Dummies. This friendly guide shows you how Flex lets you leverage the power of Adobe's ubiquitous Flash technology to build large applications. If you've written code in any language, Adobe Flex 3.0 For Dummies will get you started, introduce you to FlexBuilder and the Flex framework, and have you building*

*some really “flashy” stuff before you know it. You’ll find out how to: Develop interactive applications without worrying about browser differences Use the Event Model Work with ActionScript and MXML Build simple user interface controls and data-driven controls Set up data binding Format and validate user data Create, run, and clean a project Explore Flex manager classes Work with styling and skinning Flex components All the code used in the book is on the companion Web site to save you that much more time. Adobe Flex 3.0 For Dummies helps you become Flex-literate in a flash! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.*

*If you want to try your hand at developing rich Internet applications with Adobe's Flex 3, and already have experience with frameworks such as .NET or Java, this is the ideal book to get you started. Programming Flex 3 gives you a solid understanding of Flex 3's core concepts, and valuable insight into how, why, and when to use specific Flex features. Numerous examples and sample code demonstrate ways to build complete, functional applications for the Web, using the free Flex SDK, and RIAs for the desktop, using Adobe AIR. This book is an excellent companion to Adobe's Flex 3 reference documentation. With this book, you will: Learn the underlying details of the Flex framework Program with MXML and ActionScript Arrange the layout and deal with UI components Work with media Manage state for applications and components Use transitions and effects Debug your Flex applications Create custom components Embed Flex applications in web browsers Build AIR applications for the desktop Flex 3 will put you at the forefront of the RIA revolution on both the Web and the desktop. Programming Flex 3 will help you get the most from this amazing and sophisticated technology.*

*A Developer's Reference for Apollo's Alpha Release*

*Professional Adobe Flex 3*

*Training from the Source*

*The Essential Guide to Open Source Flash Development*

*Programming Flex 3*

Ready to flex your Web development muscles and start building rich Internet applications? With Flex 3.0, you can create great RIAs that perform like desktop applications using Adobe Flash Player, which is already installed on more than 95 percent of Internet-connected computers. And the fun and easy way™ to get up to speed on Flex is with Adobe Flex 3.0 For Dummies. This friendly guide shows you how Flex lets you leverage the power of Adobe’s ubiquitous Flash technology to build large applications. If you’ve written code in any language, Adobe Flex 3.0 For Dummies will get you started, introduce you to FlexBuilder and the Flex framework, and have you building some really “flashy” stuff before you know it. You’ll find out how to: Develop interactive applications without worrying about browser differences Use the Event Model Work with ActionScript and MXML Build simple user interface controls and data-driven controls Set up data binding Format and validate user data Create, run, and clean a project Explore Flex manager classes Work with styling and skinning Flex components All the code used in the book is on the companion Web site to save you that much more time. Adobe Flex 3.0 For Dummies helps you become Flex-literate in a flash! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Put your ActionScript 3 skills to work building mobile apps. This book shows you how to develop native applications for Android-based smartphones and tablets from the ground up, using Adobe AIR. You learn the entire development process hands-on, from coding specific functions to options for getting your app published. Start by building a sample app with step-by-step instructions, using either Flash Professional or Flash Builder. Then learn how to use ActionScript libraries for typical device features, such as the camera and the accelerometer. This book includes ready-to-run example code and a case study that demonstrates how to bring all of the elements together into a full-scale working app. Create functionality and content that works on multiple Android devices Choose from several data storage options Create view and navigation components, including a back button Get tips for designing user experience with touch and gestures Build a location-aware app, or one that makes use of motion Explore ways to use audio, video, and photos in your application Learn best practices for asset management and development

The Installation and Configuration Guide includes information to install and configure MicroStrategy products on Windows, UNIX and Linux platforms, as well as basic maintenance guidelines.

Quick Guide to Flash Catalyst covers how to build interactive websites and interfaces easily in Flash Catalyst using designs imported in Photoshop and Illustrator formats. Also, the book will cover how to convert static artwork to interactive components, add actions to it, and publish it as SWF and AIR applications.

Installation and Configuration Guide for MicroStrategy 10

Flex 4 Cookbook

Real-world recipes for developing Rich Internet Applications

Adobe Flex 3 Developers Guide

An Adobe Developer Library Pocket Guide for Developers

***The Installation and Configuration Guide includes information to install and configure MicroStrategy products on Windows, UNIX, Linux, and HP platforms, as well as basic maintenance guidelines.***

***Explores the open source framework for developing maintainable applications, covering topics such as modeling the domain, implementing the user interface, and advanced model and view development.***

***Keep ahead of the game and get up to speed with Flex 3, Flex Builder 3, and ActionScript 3.0, with this comprehensive guide. Expert Flash trainer Charles Brown first takes you through the basics of installation and the Flex Builder environment. He then teaches you all the essentials of MXML and ActionScript 3.0, such as containers, states, and events, before moving on to more advanced topics like interfacing Flex with ColdFusion and .NET, creating Flex components with Flash, and much more. No matter what level you were to start with, by the end of the book you'll be***

*creating powerful Flex applications.*

*This is the e-book version of Adobe Flex 4: Training from the Source, to access the files that accompany this title please refer to the URL which is listed at the end of the e-book Adobe Flex: Training from the Source is the best-selling and most trusted resource for learning about Adobe Flex. Written by a team of authors with practical experience as consultants, mentors and developers of courseware, this book/CD uses project-based tutorials, and is designed to teach beginning Flex developers the details of building and architecting real-world rich internet applications using Flash Builder incorporating MXML and ActionScript 3.0. The book includes a CD that contains all the files used in the lessons, plus completed projects for comparison. This latest edition includes complete coverage of New Flex 4 features such as the Spark Component model, Advanced Skinning, Component Creation, and much more. All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: If you are able to search the book, search for "Where are the lesson files?" Go to the very last page of the book and scroll backwards. You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.*

*Advanced Data Visualization Developer Guide*

*The Essential Guide to Flash CS4 AIR Development*

*Adobe Flex 77 Success Secrets - 77 Most Asked Questions on Adobe Flex - What You Need to Know*

*Beginning Adobe AIR*

*An ActionScript Developer's Guide to Building Android Applications*

Is there an easier way to build and deliver rich internet applications (RIAs) other than the Flash IDE or Ajax? Absolutely. With Adobe Flex 2, the Flex 2 SDK, and this book, you have all you need to build RIAs. Programming Flex 2 offers you plenty of practical and useful examples that reveal how and why to use a particular feature of Flex 2, and when and when not to. As part of the Adobe Developer Library, Programming Flex 2 is the authoritative guide to this new Adobe framework. You learn to use a markup language called MXML and a vast library of off-the-shelf and highly-configurable components to build Flash-based applications that combine the immediacy of the Web with the functionality and responsiveness of desktop applications. You also discover why -- with the Flash Player runtime environment and the powerful ActionScript 3.0 programming language -- the possibilities with Flex 2 are nearly limitless. Topics include:

Managing Layout Working with Components Working with Media Managing State Using Transitions and Effects Working with Data Customizing Application Appearance Client Data Communication and Remote Data Communication Debugging Flex Framework Applications Creating Custom Components Flex may be easier to learn than the Flash IDE, but you still need a reliable guide to the framework. Programming Flex 2 not only serves as a reference, but provides valuable and practical insight into this new technology. As you learn how to build Flex applications, you'll also discover how Flex works. This book supplies all the information you need in one convenient place. Adobe Developer Library is a co-publishing partnership between O'Reilly Media and Adobe Systems, Inc. and is designed to produce the number one information resources for developers who use Adobe technologies. Created in 2006, the Adobe Developer Library is the official source for comprehensive learning solutions to help developers create expressive and interactive web applications that can reach virtually anyone on any platform. With top-notch books and innovative online resources covering the latest in rich Internet application development, the Adobe Developer Library offers expert training and in-depth resources, straight from the source.

Flex your development muscles with this hefty guide Write programs using familiar workflows, deliver rich applications for Web or desktop, and integrate with a variety of application servers using ColdFusion, PHP, and others-all with the new Flex Builder 3 toolkit and the comprehensive tutorials in this packed reference. You'll learn the basics of Flex 3, then quickly start using MXML, ActionScript, CSS, and other tools to create applications that can run on any browser or operating system. Install and learn how to use Flex Builder 3 Explore MXML, ActionScript 3, and the anatomy of a Flex application Lay out Flex controls and containers, and use Cascading Style Sheets (CSS) to create look and feel Incorporate Advanced List controls, Flex charting components, and data entry forms Integrate your Flex applications with a variety of application servers Create cross-operating system desktop applications with Adobe Integrated Runtime (AIR) Companion Web Site Visit [www.wiley.com/go/flex3](http://www.wiley.com/go/flex3) to access code files for the projects in the book.

Adobe LiveCycle Designer is the form creation tool that comes bundled with Adobe Acrobat Professional. This is the first and only book that explains how to use Designer to create interactive and dynamic forms. The book was written in tandem with the Adobe LiveCycle development team and it has been thoroughly reviewed by over a dozen Adobe engineers. This book is accessible enough for a beginner but rich enough for an experienced user. It covers all of the major topics and includes valuable links to other LiveCycle Designer documentation and resources.

ActionScript Developer's Guide to PureMVC

Adobe Flex 4

AIR for Javascript Developers Pocket Guide

Code-Recipes, Tips, and Tricks for RIA Developers

Hands-On Guide to Flash Video