# Advanced Action Script 3

Design Patterns

MASTER THE ART OF OBJECT-ORIENTED PROGRAMMING IN ACTIONSCRIPT

Ben Smith

# **Advanced Actionscript 3 With Design Patterns**

**KJ Lindholm-Leary** 

#### **Advanced Actionscript 3 With Design Patterns:**

Advanced ActionScript 3 Ben Smith, 2014-12-30 Advanced ActionScript 3 is a fresh look and new approach to utilizing valuable structural techniques and methods that are commonly used in the field of rich interactive application development With each method broken down into different strategized explanations you ll find the approach most suitable for you Whether it is an example you can utilize as is or one you can start with and develop further you will have a glossary of definitions and organizational concepts at your fingertips Object oriented programming OOP and design patterns are not new to the field but can often be overlooked in their value They are at times not only overwhelming to learn but difficult to put into practice However they are useful because they create a structure that can be broken down rebuilt and reused This edition has been fully updated to reflect modern coding standards and practices Provides the building blocks required for the implementation of OOP Addresses problems and concerns regarding OOP Offers solutions on how to approach and utilize OOP Advanced ActionScript with Design Patterns Joey Lott, Danny Patterson, 2006 Today's ActionScript based applications require increasingly sophisticated architectures and code This book aids intermediate and advanced ActionScript developers in learning how to plan and build applications more effectively You ll learn how to apply design patterns as solutions to common programming scenarios Beyond a reference Advanced ActionScript with Design Patterns is a practical guide complete with sample mini applications illustrating each design pattern Table of Contents Part I Successful Projects 1 How to Design Applications 2 Programming to Interfaces Part II Patterns 3 MVC 4 Singleton 5 Factory Abstract Factory and Factory Method 6 Proxy 7 Iterator 8 Composite 9 Decorator 10 Command 11 Memento 12 State Part III Advanced ActionScript Topics 13 Working with Events 14 Sending and Loading Data 15 E4X XML 16 Regular Expressions

Advanced ActionScript 3 with Design Patterns Joey Lott,2007 ActionScript 3.0 Design Patterns William Sanders, Chandima Cumaranatunge, 2007-07-16 Now that ActionScript is reengineered from top to bottom as a true object oriented programming OOP language reusable design patterns are an ideal way to solve common problems in Flash and Flex applications If you re an experienced Flash or Flex developer ready to tackle sophisticated programming techniques with ActionScript 3 0 this hands on introduction to design patterns is the book you need ActionScript 3 0 Design Patterns takes you step by step through the process first by explaining how design patterns provide a clear road map for structuring code that actually makes OOP languages easier to learn and use You then learn about various types of design patterns and construct small abstract examples before trying your hand at building full fledged working applications outlined in the book Topics in ActionScript 3 0 Design Patterns include Key features of ActionScript 3 0 and why it became an OOP language OOP characteristics such as classes abstraction inheritance and polymorphism The benefits of using design patterns Creational patterns including Factory and Singleton patterns Structural patterns including Decorator Adapter and Composite patterns Behavioral patterns including Command Observer Strategy and State patterns Multiple design patterns including Model

View Controller and Symmetric Proxy designs During the course of the book you ll work with examples of increasing complexity such as an e business application with service options that users can select an interface for selecting a class of products and individual products in each class an action game application a video record and playback application and many more Whether you re coming to Flash and Flex from Java or C or have experience with ActionScript 2 0 ActionScript 3 0 Design Patterns will have you constructing truly elegant solutions for your Flash and Flex applications in no time

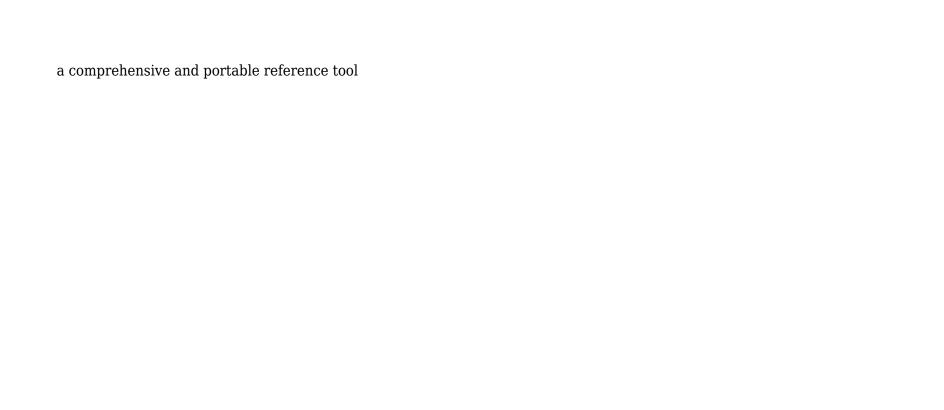
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AdvanceD Flex 3 Shashank Tiwari, Elad Elrom, 2008-11-23 Whether you re a Flex 3 beginner or intermediate user this book provides the necessary information to help you develop into an expert Using

a practical hands on approach it illustrates exactly how to create robust and scalable enterprise grade rich Internet applications RIAs The book is divided into three parts The first part discusses the architectural and design aspects of Flex 3 application development It explains the internals of a Flex 3 application and advocates a few best practices to fine tune your application to ensure maximum performance It includes tutorials on creating custom components data binding and creating AIR powered desktop applications The second part concentrates on effectively integrating Flex 3 with server and client side technologies Techniques for integration with Java and PHP are covered in detail and content covering interaction with client side technologies is also included After reading the chapter on JavaScript integration you will be ready to create applications that can use Ajax and Flex 3 together The third and final part of the book is a unique and eclectic mix of some advanced topics like mash ups collaborative applications 3D rendering highly interactive visualization and audio and video streaming In summary through reading this book you will benefit from the wealth of information and years of experience the authors hold and will then be ready to cruise with comfort in the world of Flex 3 application development on your own Publishing: E-Reader und Tablet-Marktübersicht, Vertriebsmodelle für digitale Medieninhalte und neue Geschäftsfelder für AdvancED Flash on Devices Scott Janousek, Elad Elrom, Thomas Joos, 2009-10-22 AdvancED Flash on Devices Verlage, begins with a discussion of the mobile development landscape the different players tools hardware platforms and operating systems The second part of the book covers Flash Lite and how to take advantage newer features supported in Flash Lite 3 x Then the book covers AIR applications for multiple screens and includes topics such as How to utilize new features of AIR 15 and Flash 10 as well as pitfalls to be aware of when building an AIR application for mobile How to include platform and context awareness for better adaptation How to adopt an application on multiple devices using dynamic graphical GUI Creating two full working real life touch screen mobile application. 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