

Head First Design Patterns

A Brain-Friendly Guide

Avoid those embarrassing coupling mistakes



Discover the secrets of the Patterns Guru

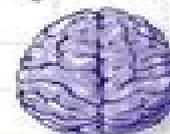


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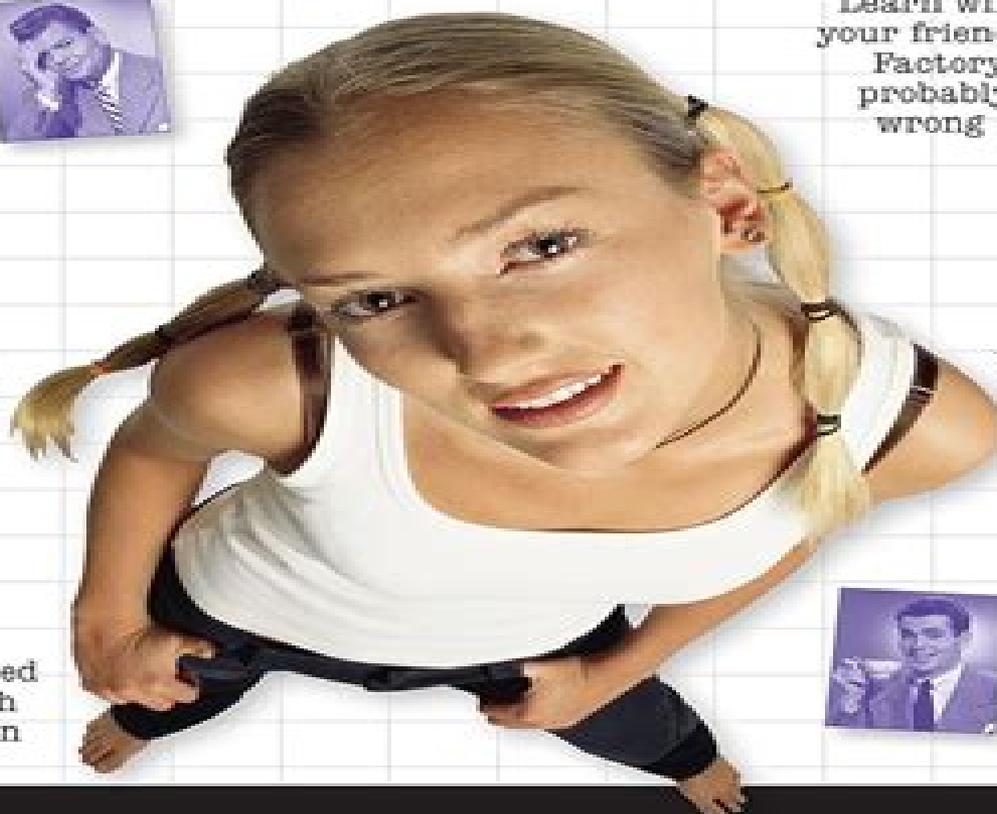
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Load the patterns that matter straight into your brain



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Eric Freeman & Elisabeth Robson
with Kathy Sierra & Bert Bates

Head First Design Patterns

Luciano Ramalho



Head First Design Patterns:

Head First Design Patterns Eric Freeman, Elisabeth Robson, Elisabeth Freeman, Kathy Sierra, Bert Bates, 2004-10-25

You're not alone. At any given moment somewhere in the world someone struggles with the same software design problems you have. You know you don't want to reinvent the wheel or worse a flat tire so you look to Design Patterns: the lessons learned by those who've faced the same problems. With Design Patterns you get to take advantage of the best practices and experience of others so that you can spend your time on something else: something more challenging, something more complex, something more fun. You want to learn about the patterns that matter: why to use them, when to use them, how to use them, and when NOT to use them. But you don't just want to see how patterns look in a book; you want to know how they look in the wild, in their native environment, in other words, in real world applications. You also want to learn how patterns are used in the Java API and how to exploit Java's built-in pattern support in your own code. You want to learn the real OO design principles and why everything your boss told you about inheritance might be wrong and what to do instead. You want to learn how those principles will help the next time you're up a creek without a design pattern. Most importantly, you want to learn the secret language of Design Patterns so that you can hold your own with your co-worker and impress cocktail party guests when he casually mentions his stunningly clever use of Command, Facade, Proxy, and Factory in between sips of a martini. You'll easily counter with your deep understanding of why Singleton isn't as simple as it sounds, how the Factory is so often misunderstood, or on the real relationship between Decorator, Facade, and Adapter. With Head First Design Patterns you'll avoid the embarrassment of thinking Decorator is something from the Trading Spaces show. Best of all, in a way that won't put you to sleep. We think your time is too important and too short to spend it struggling with academic texts. If you've read a Head First book, you know what to expect: a visually rich format designed for the way your brain works. Using the latest research in neurobiology, cognitive science, and learning theory, Head First Design Patterns will load patterns into your brain in a way that sticks. In a way that lets you put them to work immediately. In a way that makes you better at solving software design problems and better at speaking the language of patterns with others on your team. *Head First Design Patterns* Eric Freeman, Elisabeth Robson, 2020-11-24

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Fluent Python Luciano Ramalho, 2015 Explains how to write idiomatic effective Python code by leveraging its best features Python's simplicity quickly lets you become productive with it but this often means you aren't using everything the language has to offer By taking you through Python's key language features and libraries this practical book shows you how to make your code shorter faster and more readable all at the same time From publisher description [HEAD FIRST DESIGN PATTERNS](#) [REDACTED], 2005-09-04 **Head First Object-Oriented Analysis and Design** Brett McLaughlin, Gary Pollice, David West, 2006-11-27 Head First Object Oriented Analysis and Design is a refreshing look at subject of OOAD What sets this book apart is its focus on learning The authors have made the content of OOAD accessible usable for the practitioner Ivar Jacobson Ivar Jacobson Consulting I just finished reading HF OOA software that doesn't hurt your head software that lets you add new features without breaking the old ones Inside you will learn how to Use OO principles like encapsulation and delegation to build applications that are flexible Apply the Open Closed Principle OCP and the Single Responsibility Principle SRP to promote reuse of your code Leverage the power of design patterns to solve your problems more efficiently Use UML use cases and diagrams to ensure that all stakeholders are communicating clearly to help you deliver the right software that meets everyone's needs By exploiting how your brain works Head First Object Oriented Analysis Design compresses the time it takes to learn and retain complex information Expect to have fun expect to learn expect to be writing great software consistently by the time you're finished reading this *OCA/OCP Java SE 7 Programmer I & II Study Guide (Exams 1Z0-803 & 1Z0-804)* Kathy Sierra, Bert Bates, 2014-10-28 A complete update to the definitive

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Head First Design Patterns Catherine Santos, 2023-06-09 Programming improvement alludes to a bunch of software engineering exercises devoted to the method involved with making planning conveying and supporting

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