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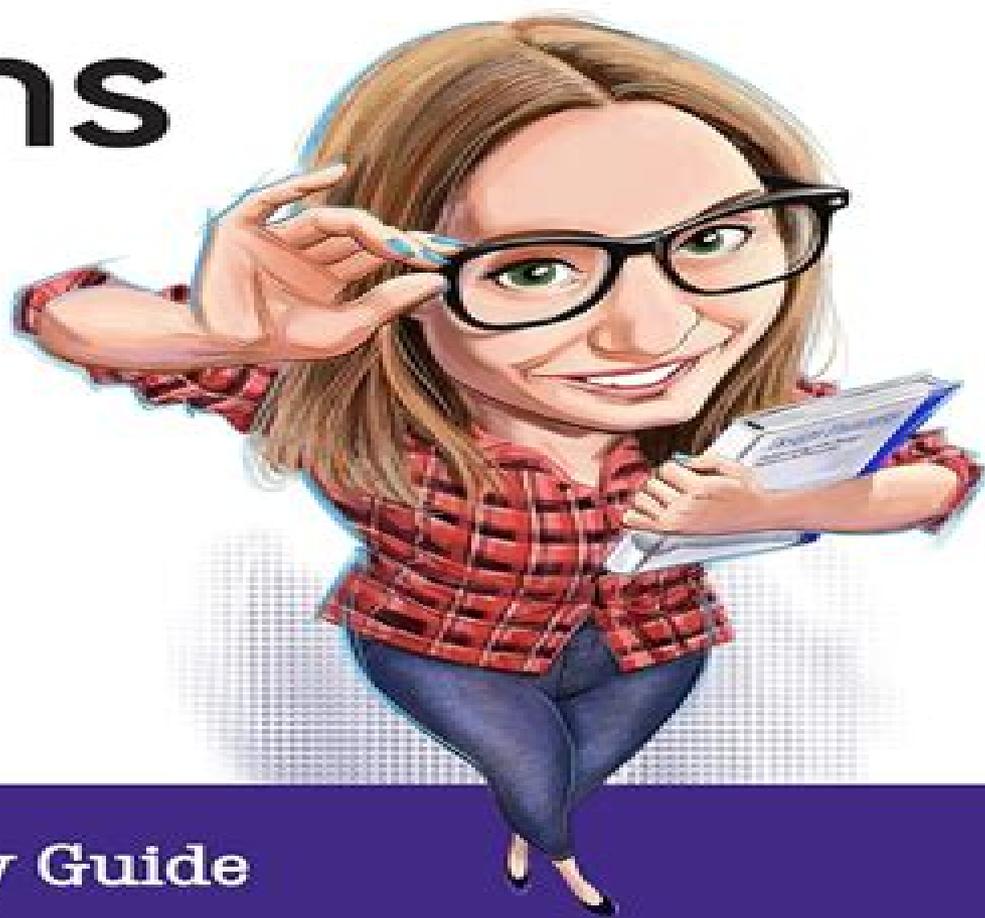
Second
Edition

Head First

Design Patterns

Building Extensible
& Maintainable
Object-Oriented
Software

Eric Freeman &
Elisabeth Robson
with Kathy Sierra & Bert Bates



A Brain-Friendly Guide

Head First Design Patterns Eric Freeman

Kent Beck



Head First Design Patterns Eric Freeman:

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

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Eric Freeman, Elisabeth Robson, 2020-11-24

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PHP Object-Oriented Solutions David Powers,2008-09-24 With the surge of popularity of PHP 5 object oriented programming is now an important consideration for PHP developers This version neutral book is a gentle introduction to object oriented programming OOP that won t overburden you with complex theory It teaches you the essential basics of OOP that you ll need to know before moving onto a more advanced level and includes a series of prepackaged scripts that you can

incorporate into your existing sites with the minimum of effort It shows how object oriented programming can be used to create reusable and portable code by walking you through a series of simple projects The projects feature the sorts of things developers run up against every day and include a validator for filtering user input a simple Date class that avoids the need to remember all the esoteric format codes in PHP and an XML generator Teaches the fundamentals of OOP Simple projects show how OOP concepts work in the real world Prepackaged scripts can easily be added to your own projects *C/C++ Users Journal* ,2005 Head First Design Patterns Eric Freeman, Elisabeth Robson, 2020 You know you don't want to reinvent the wheel so you look to design patterns the lessons learned by those who've faced the same software design 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 more challenging Something more fun This book shows you the patterns that matter when to use them and why how to apply them to your own designs and the object oriented design principles on which the patterns are based Most importantly you want to learn design patterns in a way that won't put you to sleep If you've read a Head First book you know what to expect a visually rich format designed for the way your brain works Newly updated and expanded Head First Design Patterns 2E will load patterns into your brain in a way that sticks 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 Join the hundreds of thousands of developers who have already improved their object oriented design skills through Head First Design Patterns *Software Development* ,2005 **Programming Foundations: Design Patterns** Elisabeth Robson, 2019 MSDN Magazine ,2007 **Implementation Patterns** Kent Beck, 2008 From best selling author Kent Beck comes one of the most important books since the release of the GOF's Design Patterns **Dr. Dobb's Journal** ,2006 *Head First HTML with CSS & XHTML* Elisabeth Robson, Eric Freeman, 2005-12-08 Tired of reading HTML books that only make sense after you're an expert Then it's about time you picked up Head First HTML with CSS XHTML and really learned HTML You want to learn HTML so you can finally create those web pages you've always wanted so you can communicate more effectively with friends family fans and fanatic customers You also want to do it right so you can actually maintain and expand your Web pages over time and so your web pages work in all the browsers and mobile devices out there Oh and if you've never heard of CSS that's okay we won't tell anyone you're still partying like it's 1999 but if you're going to create Web pages in the 21st century then you'll want to know and understand CSS Learn the real secrets of creating Web pages and why everything your boss told you about HTML tables is probably wrong and what to do instead Most importantly hold your own with your co worker and impress cocktail party guests when he casually mentions how his HTML is now strict and his CSS is in an external style sheet With Head First HTML with CSS XHTML you'll avoid the embarrassment of thinking web safe colors still matter and the foolishness of slipping a font tag into your pages Best of all you'll learn HTML and CSS in a way that won't put you to sleep 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

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 $600 \sin 30^\circ + 300 \sin 60^\circ = v \sin \theta$
 $300 + 259.8 = v \sin \theta$
 $559.8 = v \sin \theta$
 $v = \frac{559.8}{\sin \theta}$
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