

THE EXPERT'S VOICE®

Beginning Ruby

From Novice to Professional

SECOND EDITION

Peter Cooper

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Beginning Ruby From Novice To Professional Experts Voice In Open Source

Jiyuan Zhang



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Beginning Ruby Kenneth Cooper, 2007-05-01 Ruby is perhaps best known as the engine powering the hugely popular Ruby on Rails web framework. However, it is an extremely powerful and versatile programming language in its own right. It focuses on simplicity and offers a fully object-oriented environment. *Beginning Ruby* is a thoroughly contemporary guide for every type of reader who wants to learn Ruby from novice programmers to web developers to Ruby newcomers. It starts by explaining the principles behind object-oriented programming and within a few chapters builds toward creating a genuine Ruby application. The book then explains key Ruby principles such as classes and objects, projects, modules, and libraries, and other aspects of Ruby such as database access. In addition, Ruby on Rails is covered in depth, and the book's appendixes provide essential reference information as well as a primer for experienced programmers. **Beginning Ruby** Peter

Cooper, 2017-01-11 Based on the bestselling first edition, *Beginning Ruby From Novice to Professional* Second Edition is the leading guide for every type of reader who wants to learn Ruby from the ground up. The new edition of this book provides the same excellent introduction to Ruby as the first edition, plus updates for the newest version of Ruby, including the addition of the Sinatra and Ramaze web application frameworks and a chapter on GUI development, so developers can take advantage of these new trends. *Beginning Ruby* starts by explaining the principles behind object-oriented programming and within a few chapters builds toward creating a full Ruby application. By the end of the book, in addition to in-depth knowledge of Ruby, you'll also have basic understanding of many ancillary technologies such as SQL, XML, web frameworks, and networking.

Introduces readers to the Ruby programming language. Takes readers from basic programming skills to web development with topics like Ruby-based frameworks and GUI programming. Covers many ancillary technologies in order to provide a broader picture of databases, XML, network daemons. **Beginning Ruby on Rails E-Commerce** Jarkko Laine, Christian

Hellsten, 2007-04-30 *Beginning Ruby on Rails E-Commerce From Novice to Professional* is the first book of its kind to guide you through producing e-commerce applications with Rails, the stacked web framework taking the world by storm. The book dives right into the process of creating a production-level web application using agile methodologies and test-driven development combined with Rails best practices. You'll take advantage of the latest crop of Rails plug-ins and helpers that will radically improve your programming schedule. You'll also create a real application step by step, plus the book is driven by real-world cases throughout. You will begin by learning how to install Rails and quickly create a product catalog interfaced with your choice of database technologies. Then you'll discover how to build modern Ajax-powered shopping carts and add useful features like customer feedback modules. Next, you'll learn how to integrate your application with open-source packages like the Ferret full-text search engine and how to interface with back-end electronic payment systems. You'll also learn how to make your application work flawlessly with existing production systems using web services and then ultimately deploy and tune your application for production use. **Etude Music Magazine** Theodore Presser, 1909 Includes music **The Etude**

,1909 A monthly journal for the musician the music student and all music lovers *Backpacker* ,2004-03 Backpacker brings the outdoors straight to the reader s doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker s Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured Beginning Ruby 3 Carleton DiLeo,Peter Cooper,2021-05-14 Learn the principles behind object oriented programming in Ruby and within a few chapters create a fully functional Ruby 3 based application You ll gain a basic understanding of many ancillary technologies such as databases XML web frameworks and networking some of which will be needed for your first Ruby application Based on the bestselling first and second editions Beginning Ruby 3 4th Edition is a leading guide to learn Ruby from the ground up The new edition of this book provides the same excellent introduction to Ruby as the previous editions plus updates for the newest version of Ruby including performance through an improved allocator decreased heap fragmentation and more Also added details on the just in time compiler fewer limits on GIL Global Interpreter Lock and a static type checker You ll see why the light and agile Ruby programming language remains a popular open source scripting option for developers building today s web applications This book can also be used as a textbook or companion to a textbook on beginning Ruby programming After reading and using this book you ll have a firm handle to program in the Ruby language What You Will Learn Discover the fundamentals of Ruby and its object oriented building blocks Use the Ruby libraries gems and documentation Work with files and databases Write and deploy Ruby applications Harness the various Ruby web frameworks and use them effectively Do network programming with Ruby Who This Book Is For Beginning programmers programmers new to Ruby and web developers interested in learning the foundations of the Ruby programming language **Popular Science** ,1982 **Popular Electronics** ,1980
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