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teaches the specific concepts skills and approaches you need to be professionally productive Even if you ve never programmed before Hartl helps you quickly build technical sophistication and master the lore you need to succeed Treating JavaScript as a general purpose language right from the start Hartl offers examples for creating dynamic effects in browsers and for writing scripts and modules using Node js Focused exercises help you internalize what matters without wasting time on details pros don t care about Soon it ll be like you were born knowing this stuff and you ll be suddenly seriously dangerous Learn enough about Rapidly deploying a simple JavaScript app to the live Web Working with strings and other native JavaScript objects Applying functions and elegant powerful functional programming techniques Creating new objects with both properties and methods Writing tests and improving code with test driven development TDD Developing and using self contained modular NPM software packages Adding interactivity with event listeners dynamic HTML forms and DOM manipulation Writing useful nontrivial JavaScript shell scripts Building an industrial grade interactive website with JavaScript from start to finish Michael Hartl s Learn Enough series includes books and video courses that focus on the most important parts of each subject so you don t have to learn everything to get started you just have to learn enough to be dangerous and solve technical problems yourself Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details **Learn Enough HTML, CSS and Layout to Be Dangerous** Lee Donahoe,Michael Hartl,2022-07-27 All You Need to Know and Nothing You Don t to Start Creating and Deploying Web Sites In Full Color To design build and deploy modern websites you need three core skills the ability to write and edit HTML wield CSS to control page design and create efficient web layouts that serve users well But you don t need to learn everything about HTML CSS and web layout just how to use them efficiently to solve real problems In Learn Enough HTML CSS and Layout to Be Dangerous expert developer Lee Donahoe and renowned instructor Michael Hartl teach the specific concepts skills and approaches you need to get the job done Even if you ve never created a web page the authors help you quickly build technical sophistication and master the lore you need to succeed Focused exercises help you internalize what matters without wasting time on details pros don t care about Soon it ll be like you were born knowing this stuff and you ll be suddenly seriously dangerous Learn enough about Deploying a simple but real website to the live Web right away Adding advanced styling to websites including CSS Flexbox and CSS Grid Installing and configuring Jekyll a static site generator Getting started with templating systems and programming languages Mastering key layout principles for web design Registering and configuring custom domains with custom URLs and email addresses Receiving email at your domain with Google s G Suite Setting up analytics to better understand your site s visitors Making all these technologies work well together Michael Hartl s Learn Enough series includes books and video courses that focus on the most important parts of each subject so you don t have to learn everything to get started you just have to learn enough to be dangerous and solve technical problems yourself Register your book for convenient access to downloads updates and or corrections as they

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reinforcement of the material This indispensable guide provides integrated tutorials not only for Rails but also for the essential Ruby HTML CSS and SQL skills you need when developing web applications Hartl explains how each new technique solves a real world problem and then he demonstrates it with bite sized code that s simple enough to understand yet novel enough to be useful Whatever your previous web development experience this book will guide you to true Rails mastery This book will help you Install and set up your Rails development environment including pre installed integrated development environment IDE in the cloud Go beyond generated code to truly understand how to build Rails applications from scratch Learn testing and test driven development TDD Effectively use the Model View Controller MVC pattern Structure applications using the REST architecture Build static pages and transform them into dynamic ones Master the Ruby programming skills all Rails developers need Create high quality site layouts and data models Implement registration and authentication systems including validation and secure passwords Update display and delete users Upload images in production using a cloud storage service Implement account activation and password reset including sending email with Rails Add social features and microblogging including an introduction to Ajax Record version changes with Git and create a secure remote repository at Bitbucket Deploy your applications early and often with Heroku **Ruby on Rails 3 Live Lessons (Video Training)** Michael Hartl,2010 These focused video lessons help you learn crucial new skills fast and put them to work immediately Watch top Rails developer Michael Hartl guide you through building a complete application using today s best practices for MVC and REST design layout Ruby coding security testing deployment and more Just place the DVD video in your computer s DVD drive and master Rails the easy way *Ruby on Rails 2.3 Tutorial Learn Rails by Example* Michael Hartl,2010 The Ruby on Rails Tutorial LiveLessons (sneak Peak Video Trainign) Michael Hartl,2015 Best selling author and leading Rails developer Michael Hartl teaches Rails by guiding you through the development of three example applications of increasing sophistication focusing on the fundamental techniques in web development needed for virtually any kind of application The updates to this edition include simplified installation via a standard integrated development IDE in the cloud use of the default Rails stack throughout a light weight testing approach an all new section on image upload and an all new chapter on account activation and password resets including sending email with Rails Resource description page Ruby on Rails Tutorial and LiveLesson Video Bundle Michael Hartl,2012-12-07 Rails has rapidly become one of the world s most popular web development frameworks But Rails can be challenging and until now there s been no good way to learn modern Rails development from the ground up Ruby on Rails 3 Tutorial and LiveLesson Video Bundle fills that gap Leading Rails expert Michael Hartl teaches today s Rails best practices by walking readers through the construction of a complete application from start to finish This book DVD based video training package shows developers how to take full advantage of the latest Rails 3 2 innovations including techniques that make Rails development easier and more accessible Hartl gets you started with the Rails development process including installing and setting up Rails designing Rails

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