NGINX Cookbook

Advanced Recipes for High Performance Load Balancing
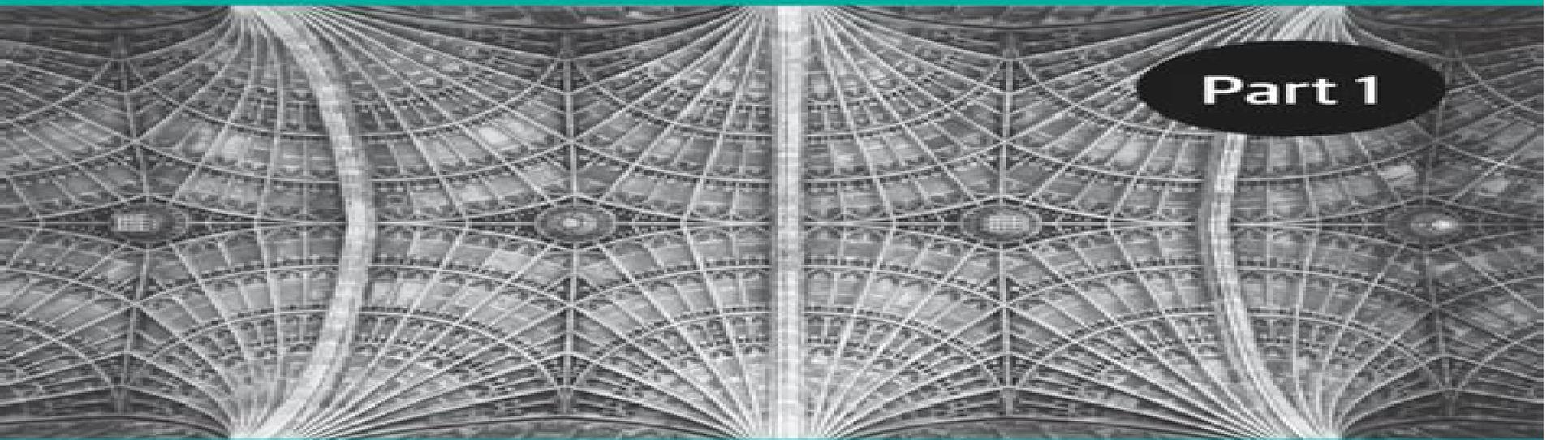
Part 1

Derek DeJonghe

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Carla Schroder

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NGINX Cookbook Derek DeJonghe,2024-01-29 NGINX is one of the most widely used web servers available today in part because of itscapabilities as a load balancer and reverse proxy server for HTTP and other network protocols This revised cookbook provides easy to follow examples of real world problems in application delivery Practical recipes help you set up and use either the open source or commercial offering to solve problems in various use cases For professionals who understand modern web architectures such as n tier or microservice designs and common web protocols such as TCP and HTTP these recipes provide proven solutions for security and software load balancing and for monitoring and maintaining NGINX s application delivery platform You ll also explore advanced features of both NGINX and NGINX Plus the free and licensed versions of this server You ll find recipes for High performance load balancing with HTTP TCP and UDP Securing access through encrypted traffic secure links HTTP authentication subrequests and more Deploying NGINX to Google AWS and Azure cloud Setting up and configuring NGINX Controller Installing and configuring the NGINX App Protect module Enabling WAF through Controller ADC NGINX Instance Manager Service Mesh and the njs module   *NGINX Cookbook* Tim Butler,2017-08-31 A practical book on real world NGINX deployments to get you up and running quickly About This Book Be the first to immerse yourself in the NGINX 1 9x web server and explore the plethora of advanced features Master the skills of load balancing TCP based applications and implementing HTTP 2 A recipe based approach book that provides you with up to date information on NGINX allowing you to implement specific use cases immediately Who This Book Is For This book is aimed at smaller to medium developers who are just getting started with NGINX It assumes they already understand the basics of how a web server works and how basic networking works What You Will Learn Practical real world examples and recipes on how to use NGINX Common CMS deployments such as WordPress Joomla and more NGINX configurations for frameworks such as Ruby on Rails Django and more Detailed SSL recipes including HTTP 2 Real world rewrite examples Basic web and TCP load balancing configuration Bandwidth management and connection limiting Detailed NGINX deployment scenarios with Docker Performance tuning and monitoring of your NGINX deployments OpenResty deployment guides Advanced deployments with NGINX Plus features In Detail NGINX Cookbook covers the basics of configuring NGINX as a web server for use with common web frameworks such as WordPress and Ruby on Rails through to utilization as a reverse proxy Designed as a go to reference guide this book will give you practical answers based on real world deployments to get you up and running quickly Recipes have also been provided for multiple SSL configurations different logging scenarios practical rewrites and multiple load balancing scenarios Advanced topics include covering bandwidth management Docker container usage performance tuning OpenResty and the NGINX Plus commercial features By the time you ve read this book you will be able to adapt and use a wide variety of NGINX implementations to solve any problems you have

NGINX Unit Cookbook Derek DeJonghe,2020-09-03 Alongside its popular web server NGINX provides a dynamic

application server that supports configuration through a RESTful JSON API The open source NGINX Unit server deploys configuration changes without service disruptions and runs apps built with multiple languages and frameworks This updated cookbook shows developers DevOps personnel network admins and cloud infrastructure pros how to quickly get started with NGINX Unit Hands on recipes demonstrate Unit s new approach and show you how to deploy and configure this server for different applications You ll learn how to run applications written in different languages on the same server how to use NGINX Unit as the foundation for your web application development environment and how Unit s RESTful API simplifies configuration Learn how Unit differs from other middleware application servers Install Unit using source code Red Hat and Debian systems or third party repositories Configure Unit using application router and listener objects Start and stop the Unit server and the applications it runs Manage user permissions Linux namespace isolation and API security Run WordPress Django and other web applications with Unit Serve applications with an NGINX proxy or load balancer *NGINX Unit Cookbook* Derek Dejonghe,2020-11-10 In addition to its popular web server NGINX now provides a dynamic application server that supports a RESTful JSON API The open source NGINX Unit server deploys configuration changes without service disruptions and runs apps built with multiple languages and frameworks Developers DevOps personnel network admins and cloud infrastructure pros will learn how to quickly get started with this new server with this useful updated cookbook Hands on recipes demonstrate NGINX Unit s new approach and describe how to deploy and configure the server for different applications You ll learn how the comprehensive RESTful API simplifies configuration how to run applications written in different languages on the same server and how to use NGINX Unit as the foundation for your service mesh This new edition includes updates throughout and new chapters on Proxying Static Files and Upstreams Load Balancing *Rails Cookbook* Rob Orsini,2007-01-16 Rails Cookbook is packed with the solutions you need to be a proficient developer with Rails the leading framework for building the new generation of Web 2 0 applications Recipes range from the basics like installing Rails and setting up your development environment to the latest techniques such as developing RESTful web services With applications that are code light feature full and built to scale quickly Rails has revolutionized web development The Rails Cookbook addresses scores of real world challenges each one includes a tested solution plus a discussion of how and why it works so that you can adapt the techniques to similar situations Topics include Modeling data with the ActiveRecord library Setting up views with ActionView and RHTML templates Building your application s logic into ActionController Testing and debugging your Rails application Building responsive web applications using JavaScript and Ajax Ensuring that your application is security and performs well Deploying your application with Mongrel and Apache Using Capistrano to automate deployment Using the many Rails plugins Working with graphics Whether you re new to Rails or an experienced developer you ll discover ways to test debug and secure your applications incorporate Ajax use caching to improve performance and put your application into production Want to get ahead of the Web 2 0 curve This valuable cookbook will save you hundreds of

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