

PostgreSQL 9 High Availability Cookbook

Over 100 recipes to design and implement a highly available server with the advanced features of PostgreSQL



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Shaun M. Thomas

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understanding PostgreSOL Replication Hans-Jürgen Schönig, 2015-07-28 PostgreSOL offers a comprehensive set of replication related features Unleashing the power of PostgreSQL provides you with countless opportunities and a competitive advantage over other database systems This book will guide you through the most important concepts of PostgreSQL replication It contains all the information you need to design and operate replicated setups Beginning by giving you an understanding of replication concepts the PostgreSQL transaction log and Point in time Recovery we gradually move on to setting up asynchronous and synchronous replication Next up you will learn to monitor a PostgreSQL cluster setup deal with monitoring tools and then move on to understanding Linux High Availability Further we explore widely used tools such as Slony SkyTools Postgres XC and walbouncer and set up PL Proxy Finally you ll get acquainted with the new technology of BDR which allows bidirectional replication in PostgreSQL Learning PostgreSQL 11 Salahaldin Juba, Andrey Volkov, 2019-01-31 Leverage the power of PostgreSQL 11 to build powerful database and data warehousing applications Key FeaturesMonitor secure and fine tune your PostgreSQL 11 databaseLearn client side and server side programming using SQL and PL pgSQLDiscover tips on implementing efficient database solutionsBook Description PostgreSQL is one of the most popular open source database management systems in the world and it supports advanced features included in SQL standards This book will familiarize you with the latest features in PostgreSQL 11 and get you up and running with building efficient PostgreSQL database solutions from scratch Learning PostgreSQL 11 begins by covering the concepts of relational databases and their core principles You ll explore the Data Definition Language DDL and commonly used DDL commands supported by ANSI SQL You ll also learn how to create tables define integrity constraints build indexes and set up views and other schema objects As you advance you ll come to understand Data Manipulation Language DML and server side programming capabilities using PL pgSQL giving you a robust background to develop tune test and troubleshoot your database application The book will guide you in exploring NoSQL capabilities and connecting to your database to manipulate data objects You ll get to grips with using data warehousing in analytical solutions and reports and scaling the database for high availability and performance By the end of this book you ll have gained a thorough understanding of PostgreSQL 11 and developed the necessary skills to build efficient database solutions What you will learnUnderstand the basics of relational databases relational algebra and data modelingInstall a PostgreSQL server create a database and implement your data modelCreate tables and views define indexes and stored procedures and implement triggersMake use of advanced data types such as Arrays hstore and JSONBConnect your Python applications to PostgreSQL and work with data efficientlyIdentify bottlenecks to enhance reliability and performance of database applications. Who this book is for This book is for you if you re interested in learning about PostgreSQL from scratch Those looking to build solid database or data warehousing applications or wanting to get up to speed with the latest features of PostgreSQL 11 will also find this book useful No prior knowledge of database programming or administration is required to get started PostgreSQL 12 High Availability Cookbook Shaun

Thomas, 2020-02-25 A comprehensive guide to understanding key techniques for architecture and hardware planning monitoring replication backups and decoupling Key FeaturesNewly updated edition covering the latest PostgreSQL 12 features with hands on industry driven recipesCreate a PostgreSQL cluster that stays online even when disaster strikesLearn how to avoid costly downtime and data loss that can ruin your businessBook Description Databases are nothing without the data they store In the event of an outage or technical catastrophe immediate recovery is essential This updated edition ensures that you will learn the important concepts related to node architecture design as well as techniques such as using repmgr for failover automation From cluster layout and hardware selection to software stacks and horizontal scalability this PostgreSQL cookbook will help you build a PostgreSQL cluster that will survive crashes resist data corruption and grow smoothly with customer demand You ll start by understanding how to plan a PostgreSQL database architecture that is resistant to outages and scalable as it is the scaffolding on which everything rests With the bedrock established you ll cover the topics that PostgreSQL database administrators need to know to manage a highly available cluster This includes configuration troubleshooting monitoring and alerting backups through proxies failover automation and other considerations that are essential for a healthy PostgreSQL cluster Later you ll learn to use multi master replication to maximize server availability Later chapters will guide you through managing major version upgrades without downtime By the end of this book you ll have learned how to build an efficient and adaptive PostgreSQL 12 database cluster What you will learnUnderstand how to protect data with PostgreSQL replication toolsFocus on hardware planning to ensure that your database runs efficientlyReduce database resource contention with connection poolingMonitor and visualize cluster activity with Nagios and the TIG Telegraf InfluxDB Grafana stack Construct a robust software stack that can detect and avert outagesUse multi master to achieve an enduring PostgreSQL clusterWho this book is for This book is for Postgres administrators and developers who are looking to build and maintain a highly reliable PostgreSQL cluster Although knowledge of the new features of PostgreSQL 12 is not required a basic understanding of PostgreSQL administration is PostgreSQL 9 High Availability Cookbook Shaun, 2014-07-17 A comprehensive series of dependable recipes expected to design build and implement a PostgreSQL server architecture free of common pitfalls that can operate for years to come Each chapter is packed with instructions and examples to simplify even highly complex database operations If you are a PostgreSQL DBA working on Linux systems who want a database that never gives up this book is for you If you ve ever experienced a database outage restored from a backup spent hours trying to repair a malfunctioning cluster or simply want to guarantee system stability this book is definitely for you PostgreSQL 9 High Availability Cookbook Shaun M. Thomas, 2014-01-01 A comprehensive series of dependable recipes to design build and implement a PostgreSQL server architecture free of common pitfalls that can operate for years to come Each chapter is packed with instructions and examples to simplify even highly complex database operations If you are a PostgreSQL DBA working on Linux systems who

want a database that never gives up this book is for you If you ve ever experienced a database outage restored from a backup spent hours trying to repair a malfunctioning cluster or simply want to guarantee system stability this book is definitely for you **PostgreSQL 9 High Availability Cookbook** Ethan Fraser,2015-08-17 This updated and expanded second edition of the PostgreSQL 9 High Availability Cookbook provides a user friendly introduction to the subject Taking a clear structural framework it guides the reader through the subject s core elements A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts This succinct and enlightening overview is a required reading for all those interested in the subject We hope you find this book useful in shaping your future career Business PostgreSQL 9 Administration Cookbook ,2015

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