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This book constitutes revised tutorial lectures of the 7th European Business Intelligence and Big Data Summer School, eBISS 2017, held in Bruxelles, Belgium, in July 2017. The tutorials were given by renowned experts and covered advanced aspects of business intelligence and big data. This summer school, presented by leading researchers in the field, represented an opportunity for postgraduate students to equip themselves with the theoretical, practical, and collaboration skills necessary for developing challenging business intelligence applications. PostgreSQL 10 High Performance **Fultus Corporation** Perform fast interactive analytics against different data sources using the Presto high-performance, distributed SQL query engine. With this practical guide, you \tilde{A} ?? \tilde{A} ? \hat{A} ¢??II learn how to conduct analytics on data where it lives, whether it \tilde{A} ?? \tilde{A} ? \hat{A} ¢??s Hive, Cassandra, a relational database, or a proprietary data store. Analysts, software engineers,

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15-17, 2015. Proceedings "O'Reilly Media, Inc." " If you ' re a developer trying to figure out why your application diagnose Apache and Nginx Web is not responding at 3 am, you need this book! This is now my go-Solve problems with MySQL and to book when diagnosing production issues. It has saved me queries Identify hardware hours in troubleshooting complicated operations problems. " - Trotter Cashion, cofounder, Mashion DevOps can help developers, QAs, and admins work together to solve Linux server problems far more rapidly, significantly improving IT performance, availability, and efficiency. To gain these benefits, however, team members need common troubleshooting skills and practices. In DevOps Troubleshooting: Linux Server Best Practices, award-winning Linux expert Kyle Rankin brings together all the standardized, repeatable techniques your team needs to stop finger-pointing, collaborate effectively, and quickly solve virtually any Linux server problem. Rankin walks you through using DevOps techniques to troubleshoot everything from boot failures and corrupt disks to lost email and downed websites. You 'Il master indispensable skills for diagnosing high-load systems and network problems in production environments. Rankin shows how to Master DevOps approach to troubleshooting and proven Linux server problemsolving principles Diagnose slow servers and applications by identifying CPU, RAM, and Disk I/O bottlenecks Understand healthy boots, so you can identify failure points and fix them Solve full or corrupt disk issues that

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is an approachable and fast-paced guide to SQL quickly and efficiently. (Structured Query Language), the standard Create databases and programming language for defining, organizing, and exploring data in relational databases. Anthony DeBarros, a journalist and data analyst, focuses on using SQL to find the story within your data. The examples and code use the open-source database PostgreSQL and its companion pgAdmin interface, and the concepts you learn will apply to most database management systems, including MySQL, Oracle, SQLite, reflect the latest in SQL Third Edition you will and others.* You 'll firstfeatures, including cover the fundamentals of databases and the SQL language, then build skills by analyzing data from real-world datasets such as US Census demographics, New York City taxi rides, and earthquakes from US Geological Survey. Each chapter includes exercises and examples that teach even those who have never programmed before all the tools necessary to build

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Third Edition shows you how to solve realworld geodata problems. You 'Il go beyond basic mapping, and explore custom functions for your applications. Inside this fully updated edition, new PostGIS features such as PostGIS Window functions, parallelization of queries, and outputting data for applications using JSON and Vector Tile functions. What's inside Fully revised for PostGIS version 3.1 and processing 12 Raster PostgreSQL 13 maximum speed Simplify geometries for greater efficiency and desktop applications About the reader For readers familiar with relational databases and basic SQL. No prior geodata or GIS experience author Regina Obe and Leo Hsu are database consultants and authors. Infrastructures Regina is a member of the PostGIS core

the Project Steering Committee. Table of Contents PART 1 INTRODUCTION TO POSTGIS 1 What is a spatial database? 2 Spatial data types 3 Spatial reference systems 4 Working with real data 5 Using PostGIS on the desktop geography functions 7 Raster functions 8 Spatial relationships PART 2 PUTTING POSTGIS TO WORK 9 Proximity analysis 10 PostGIS TIGER geocoder 11 Geometry and geography processing 13 Building and using topologies 14 Organizing spatial data 15 Query performance tuning PART 3 USING POSTGIS WITH OTHER TOOLS 16 Extending PostGIS with pgRouting and procedural languages 17 Using PostGIS in web applications Communication, Coordination and Automation of Future Geodetic "O'Reilly Media, Inc." Welcome to the "PostgreSQL 8.4

After many years of development, PostgreSQL has become featurecomplete in many areas. This release shows a targeted approach to adding features (e.g., authentication, monitoring, space reuse), and adds capabilities defined in the later SQL standards, advanced DBMS Up and Running "O'Reilly Media, Inc." This volume contains the best papers presented at the 14th East-European C- ference on Advances in Databases and Information Systems (ADBIS 2010), held during September 20-24, 2010, in Novi Sad, Serbia. ADBIS 2010 continued the ADBIS series held in St. Petersburg (1997), Poznan (1998), Maribor (1999), Prague (2000), Vilnius (2001), Bratislava (2002), Dresden (2003), Budapest (2004), Tallinn (2005), Thessaloniki (2006), Varna (2007), Pori (2008), and Riga (2009). The main objective of the ADBIS series of conferences is to provide a forum for the dissemination of

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