

DESIGNING AND OPERATING RESILIENT DATABASE SYSTEMS

Laine Campbell & Charity Majors

Databases At Scale Operations Engineering

Dan Sullivan

Databases At Scale Operations Engineering:

Database Reliability Engineering Laine Campbell, Charity Majors, 2017-10-26 The infrastructure as code revolution in IT is also affecting database administration With this practical book developers system administrators and junior to mid level DBAs will learn how the modern practice of site reliability engineering applies to the craft of database architecture and operations Authors Laine Campbell and Charity Majors provide a framework for professionals looking to join the ranks of today s database reliability engineers DBRE You ll begin by exploring core operational concepts that DBREs need to master Then you ll examine a wide range of database persistence options including how to implement key technologies to provide resilient scalable and performant data storage and retrieval With a firm foundation in database reliability engineering you ll be ready to dive into the architecture and operations of any modern database This book covers Service level requirements and risk management Building and evolving an architecture for operational visibility Infrastructure engineering and infrastructure management How to facilitate the release management process Data storage indexing and replication Identifying datastore characteristics and best use cases Datastore architectural components and data driven architectures

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you are a database engineer architect or operations professional this book is an indispensable reference for mastering Vites and building scalable reliable data platforms that meet tomorrow s demands

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