



OpenStack Trove

Amrith Kumar, Douglas Shelley

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OpenStack Trove is your step-by-step guide to set up and run a secure and scalable cloud Database as a Service (DBaaS) solution. The book shows you how to set up and configure the Trove DBaaS framework, use prepackaged or custom database implementations, and provision and operate a variety of databases—including MySQL, PostgreSQL, MongoDB, Cassandra, and Redis—in development and production environments.

Authors **Amrith Kumar** and **Douglas Shelley**, both active technical contributors to the Trove project, describe common deployment scenarios such as single-node database instances and walk you through the setup, configuration, and ongoing management of complex database topics like replication, clustering, and high availability. The book provides detailed descriptions of how Trove works and gives you an in-depth understanding of its architecture.

It also shows you how to avoid common errors and debug and troubleshoot Trove installations, and perform common tasks such as:

What you'll learn

- Install and configure Trove
- Install preconfigured database technologies or guest images
- Launch database instances using Trove
- Perform common administrative tasks
- Resize and reconfigure database instances
- Take backups, and launch instances from existing backups
- Manage groups of database instances with configuration groups
- Debug and troubleshoot a Trove installation
- Set up replication and clustering
- Build custom guest images for use with Trove

Who this book is for

OpenStack Trove is targeted at a broad spectrum of readers, including software engineers seeking development agility with database-driven applications, devops engineers tasked with operating a database infrastructure with numerous databases, and data analysts looking to improve velocity by being able to quickly provision and release database capacity.



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