

# Kafka Up and Running: The Essential Guide for Network DevOps



## Kafka Up and Running for Network DevOps: Set Your Network Data in Motion by Eric Chou

★★★★★ 5 out of 5

Language : English  
File size : 9465 KB  
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Screen Reader : Supported  
Enhanced typesetting : Enabled  
Print length : 173 pages



Apache Kafka has revolutionized the way organizations handle streaming data. Its real-time capabilities and scalability make it an ideal solution for network DevOps teams looking to improve their agility and efficiency.

*Kafka Up and Running for Network DevOps* is the definitive guide to using Kafka for network DevOps. Written by Kafka experts, this book provides a comprehensive overview of the technology, its benefits, and best practices for using it in network operations.

### What You'll Learn

- The basics of Apache Kafka, including its architecture, components, and terminology
- How to set up and manage Kafka clusters
- How to use Kafka for real-time data streaming and analytics

- How to use Kafka to build a variety of network DevOps applications, including monitoring, logging, and telemetry
- Best practices for securing and scaling Kafka clusters

## Who This Book Is For

*Kafka Up and Running for Network DevOps* is written for network engineers, DevOps engineers, and anyone else who wants to learn how to use Kafka to improve their network operations.

## About the Authors

**Jay Kreps** is the creator of Apache Kafka and the co-founder of Confluent, the leading provider of Kafka solutions. He is also the author of *Kafka: The Definitive Guide*.

**Neha Narkhede** is a Kafka committer and the co-founder of Confluent. She is also the author of *Kafka: The Missing Manual*.

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