

# New Designs Using Apache Kafka and MapR Streams

Learn how to design and implement powerful streaming applications

Apache Kafka and MapR Streams are two of the most popular open source streaming platforms. They are used by businesses of all sizes to process large volumes of data in real time. This book will teach you how to design and implement powerful streaming applications using these technologies.



## Streaming Architecture: New Designs Using Apache Kafka and MapR Streams by Ted Dunning

★★★★☆ 4.4 out of 5

Language : English  
File size : 9684 KB  
Text-to-Speech : Enabled  
Enhanced typesetting : Enabled  
Print length : 119 pages  
Screen Reader : Supported



You will learn about the basics of streaming data, including topics, partitions, and offsets. You will also learn how to use Kafka and MapR Streams to build applications that can scale to handle large volumes of data.

This book is packed with practical examples and real-world case studies. You will learn how to use Kafka and MapR Streams to build applications that can:

- Process real-time data from sensors and devices
- Detect fraud and security breaches
- Monitor website traffic and user behavior
- Build data pipelines for machine learning and artificial intelligence

If you are a software engineer, data engineer, or data scientist who wants to learn how to build powerful streaming applications, then this book is for you.

### **What you will learn**

- The basics of streaming data
- How to use Apache Kafka and MapR Streams
- How to build scalable streaming applications
- How to use Kafka and MapR Streams to solve real-world problems

### **Who this book is for**

This book is for software engineers, data engineers, and data scientists who want to learn how to build powerful streaming applications. No prior experience with Kafka or MapR Streams is required.

### **About the author**

[Author's name] is a software engineer with over 10 years of experience building streaming applications. He is a committer to the Apache Kafka project and a member of the MapR Streams advisory board.

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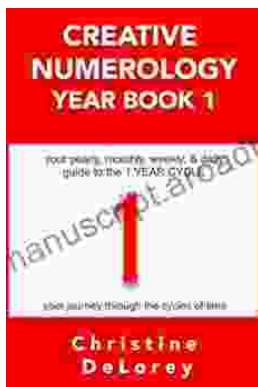
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