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Using Flume

FLEXIBLE, SCALABLE, AND RELIABLE DATA STREAMING

Hari Shreedharan

Using Flume Flexible Scalable And Reliable Data Streaming Hari Shreedharan

Hari Shreedharan



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for sending data to Flume agents from your own applications Plan and deploy Flume in a scalable and flexible way and monitor your cluster once it's running *Streaming Systems* Tyler Akidau, Slava Chernyak, Reuven Lax, 2018-07-16

Streaming data is a big deal in big data these days As more and more businesses seek to tame the massive unbounded data sets that pervade our world streaming systems have finally reached a level of maturity sufficient for mainstream adoption With this practical guide data engineers data scientists and developers will learn how to work with streaming data in a conceptual and platform agnostic way Expanded from Tyler Akidau's popular blog posts Streaming 101 and Streaming 102 this book takes you from an introductory level to a nuanced understanding of the what where when and how of processing real time data streams You'll also dive deep into watermarks and exactly once processing with co authors Slava Chernyak and Reuven Lax You'll explore How streaming and batch data processing patterns compare The core principles and concepts behind robust out of order data processing How watermarks track progress and completeness in infinite datasets How exactly once data processing techniques ensure correctness How the concepts of streams and tables form the foundations of both batch and streaming data processing The practical motivations behind a powerful persistent state mechanism driven by a real world example How time varying relations provide a link between stream processing and the world of SQL and relational algebra

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