

(Big) Data Engineering In Depth

From Beginner to Professional

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The Definitive Guide to Big Data Engineering Tasks

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Introduction To Distributed Systems

Chapter Objectives

- Understand the distributed systems concepts.



Chapter Objectives

- Understand the distributed systems concepts.
- Replication and its usage in distributed systems.



Chapter Objectives

- Understand the distributed systems concepts.
- Replication and its usage in distributed systems.
- Partitioning and its usage in distributed systems .



Distributed Systems Concepts



Distributed Systems Concepts

- Any Big Data solution working based distributed systems.
- What is distributed systems in brief?



Distributed Systems Architecture



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Distributed Systems Challenges

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Design Simple Distributed System

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Further Readings and Assignment