

*Designing Data Intensive Applications The Big Ideas Behind
Reliable Scalable And Maintainable Systems*



Designing Data Intensive Applications The

Designing Data-Intensive Applications is a rare resource that bridges theory and practice to help developers make smart decisions as they design and implement data infrastructure and systems. Kevin Scott, Chief Technology Officer at Microsoft

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Designing Data-Intensive Applications is a strong example of thought leadership by an expert in the field. Start with chapters on transactions and streaming data, then continue to the entire ebook, which is a useful course in the many data-related considerations in modern application design.

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CHAPTER 1. Reliable, Scalable and Maintainable Applications. Many applications today are data-intensive, as opposed to compute-intensive. Raw CPU power is rarely a limiting factor for these applications — bigger problems are usually the amount of data, the complexity of data, and the speed at which it is changing.

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Data is at the center of many challenges in system design today. Difficult issues need to be figured out, such as scalability, consistency, reliability, efficiency, and maintainability. In addition, we have an overwhelming variety of tools, including relational databases, NoSQL datastores, stream or batch processors, and message brokers.

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Instead we discuss the various principles and trade-offs that are fundamental to data systems, and

we explore the different design decisions taken by different products. We look primarily at the architecture of data systems and the ways they are integrated into data-intensive applications.

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