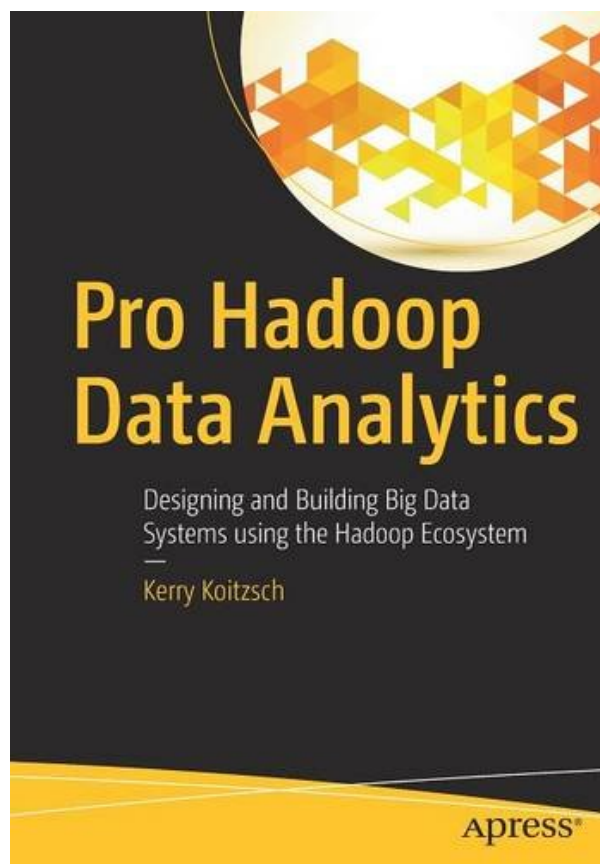
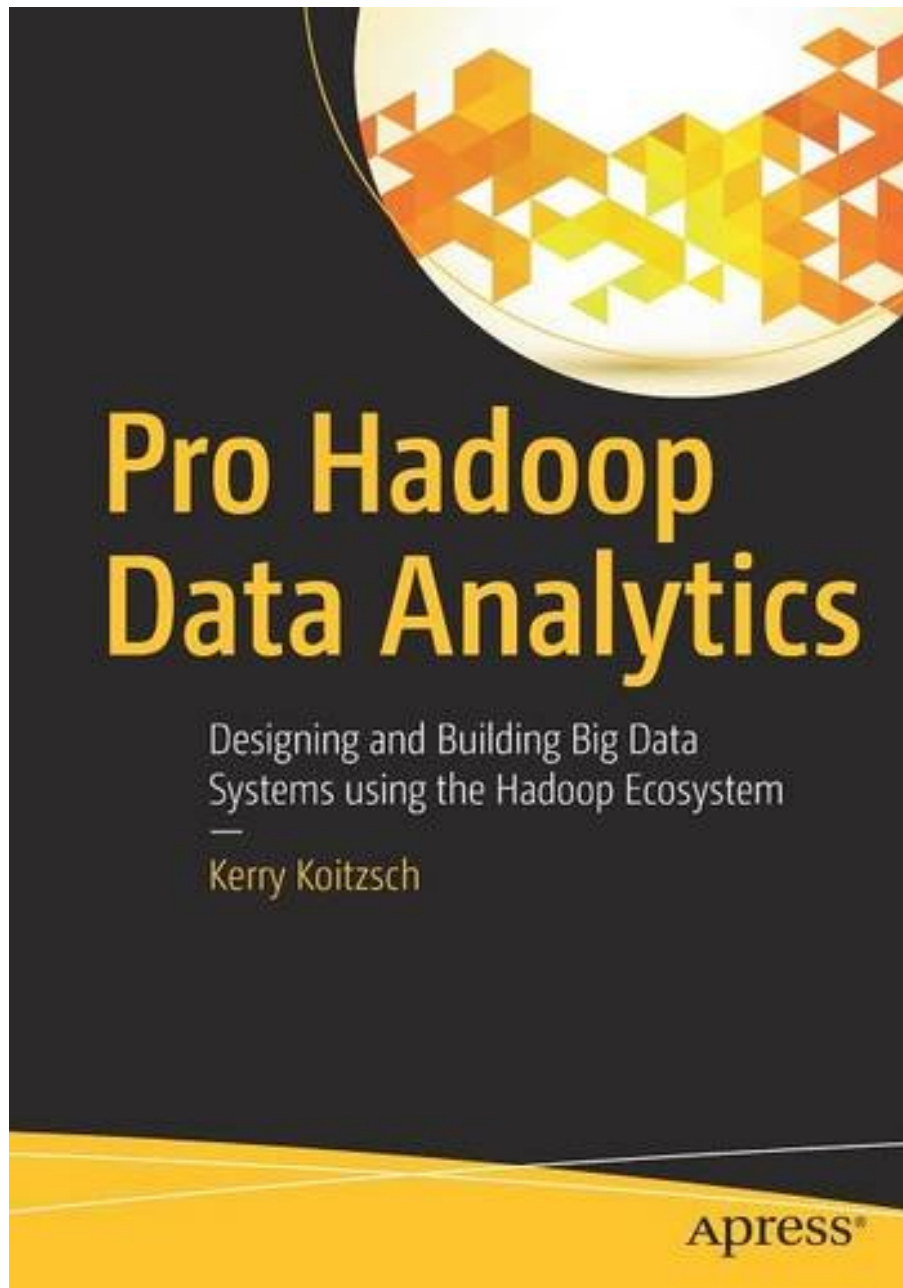


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From the Back Cover

Learn advanced analytical techniques and leverage existing toolkits to make your analytic applications more powerful, precise, and efficient. This book provides the right combination of architecture, design, and implementation information to create analytical systems which go beyond the basics of classification, clustering, and recommendation.

In Pro Hadoop Data Analytics best practices are emphasized to ensure coherent, efficient development. A complete example system will be developed using standard third-party components which will consist of the toolkits, libraries, visualization and reporting code, as well as support glue to provide a working and extensible end-to-end system.

The book emphasizes four important topics:

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#### About the Author

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What You'll Learn

- The what, why, and how of building big data analytic systems with the Hadoop ecosystem
- Libraries, toolkits, and algorithms to make development easier and more effective
- Best practices to use when building analytic systems with Hadoop, and metrics to measure performance and efficiency of components and systems
- How to connect to standard relational databases, noSQL data sources, and more Useful case studies and example components which assist you in creating your own systems

Who This Book Is For

Software engineers, architects, and data scientists with an interest in the design and implementation of big data analytical systems using Hadoop, the Hadoop ecosystem, and other associated technologies.

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