



3 Courses

Foundations for Big Data  
Analysis with SQL

Analyzing Big Data with SQL

Managing Big Data in Clusters  
and Cloud Storage

CLUDERA

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**Thomas Karsten**

has successfully completed the online, non-credit Specialization

# Modern Big Data Analysis with SQL

In this Specialization, learners acquired essential knowledge and skills for data analysis with SQL using open source distributed big data systems. Through a sequence of three courses, learners gained knowledge of the fundamental concepts behind relational databases, SQL, and big data; learned how to write and run SQL queries using query engines including Apache Hive and Apache Impala; and learned how to manage large-scale data in clusters and cloud storage using the Hadoop Distributed File System (HDFS) and Amazon Simple Storage Service (S3).

Glynn Durham  
Senior Instructor  
Cloudera

Ian Cook  
Staff Curriculum  
Developer  
Cloudera

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