

## **Data Lake**

The Enterprise Big Data Lake: Delivering on the Promise of Hadoop and Data Science in the Enterprise (Alex Gorelik) [link](#)

Data Lake for Enterprises (Tomcy John, Pankaj Misra) [link](#)

Data Science for Business What You Need to Know about Data Mining and Data-Analytic Thinking (Foster Provost, Tom Fawcett) [link](#)

[A smarter way to jump into data lakes](#)

[Data Warehouses dead or alive maybe just reinvented](#)

[The future of the data warehouse](#)

[The demise of the data warehouse](#)

## **Data Curation**

[Scalable Data Curation and Data Mastering](#)

[Michael Stonebraker on Scalable Data Curation](#)

[Big Data Curation \(André Freitas, Edward Curry\)](#)

[Machine Driven, Human Guided Data Curation for Decision Advantage and Action](#)

## **Big Data Lifecycle**

[Four keys big data life-cycle \(Kurt Cagle\)](#)

[Big Data in Life Cycle Assessment](#)

[Defining architecture components of the Big Data Ecosystem](#)