



## **Big Data Glossary**

By Pete Warden

O'Reilly Media. Paperback. Condition: New. 62 pages. Dimensions: 9.0in. x 6.9in. x 0.3in.To help you navigate the large number of new data tools available, this guide describes 60 of the most recent innovations, from NoSQL databases and MapReduce approaches to machine learning and visualization tools. Descriptions are based on first-hand experience with these tools in a production environment. This handy glossary also includes a chapter of key terms that help define many of these tool categories: NoSQL DatabasesDocument-oriented databases using a keyvalue interface rather than SQLMapReduceTools that support distributed computing on large datasetsStorageTechnologies for storing data in a distributed wayServersWays to rent computing power on remote machinesProcessingTools for extracting valuable information from large datasetsNatural Language ProcessingMethods for extracting information from humancreated textMachine LearningTools that automatically perform data analyses, based on results of a one-off analysisVisualizationApplications that present meaningful data graphicallyAcquisitionTechniques for cleaning up messy public data sourcesSerializationMethods to convert data structure or object state into a storable format This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.



## Reviews

An incredibly amazing ebook with perfect and lucid answers. It is writter in basic terms and never difficult to understand. Its been written in an exceptionally basic way and it is only right after i finished reading this ebook in which in fact modified me, affect the way i really believe.

-- Beverly Hoppe

Extremely helpful for all class of individuals. Better then never, though i am quite late in start reading this one. I realized this publication from my i and dad suggested this ebook to discover. -- Adela Schroeder II