

1. Record Nr.	UNINA9910270960103321
Autore	Nguyen Tho H. <1972->
Titolo	Leaders and innovators : how data-driven organizations are winning with analytics / / Tho H. Nguyen
Pubbl/distr/stampa	Hoboken : , : Wiley, , [2016] ©2016
ISBN	1-119-27692-6 1-119-44939-1 1-119-27691-8
Edizione	[1st edition]
Descrizione fisica	1 online resource (243 p.)
Collana	Wiley and sas business series THEi Wiley ebooks
Classificazione	BUS019000
Disciplina	001.4/226
Soggetti	Information visualization Decision making - Statistical methods Management - Statistical methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Machine generated contents note: Foreword Acknowledgments About the Author(s) Introduction Chapter 1: The Analytical Data Lifecycle Chapter 2: In-Database Processing Chapter 3: In-Memory Analytics Chapter 4: Hadoop Chapter 5: Bringing It All Together Chapter 6: Final Thoughts and Conclusion Afterword Index.
Sommario/riassunto	"An integrated, strategic approach to higher-value analytics Leaders and Innovators: How Data-Driven Organizations Are Winning with Analytics shows how businesses leverage enterprise analytics to gain strategic insights for profitability and growth. The key factor is integrated, end-to-end capabilities that encompass data management and analytics from a business and IT perspective; with analytics running inside a database where the data reside, everyday analytical processes become streamlined and more efficient. This book shows you what analytics is, what it can do, and how you can integrate old and new technologies to get more out of your data. Case studies and examples illustrate real-world scenarios in which an optimized analytics system revolutionized an organization's business. Using in-database and in-

memory analytics along with Hadoop, you'll be equipped to improve performance while reducing processing time from days or weeks to hours or minutes. This more strategic approach uncovers the opportunities hidden in your data, and the detailed guidance to optimal data management allows you to break through even the biggest data challenges. With data coming in from every angle in a constant stream, there has never been a greater need for proactive and agile strategies to overcome these struggles in a volatile and competitive economy. This book provides clear guidance and an integrated strategy for organizations seeking greater value from their data and becoming leaders and innovators in the industry. Streamline analytics processes and daily tasks Integrate traditional tools with new and modern technologies Evolve from tactical to strategic behavior Explore new analytics methods and applications The depth and breadth of analytics capabilities, technologies, and potential makes it a bottomless well of insight. But too many organizations falter at implementation--too much, not enough, or the right amount in the wrong way all fail to deliver what an optimized and integrated system could. Leaders and Innovators: How Data-Driven Organizations Are Winning with Analytics shows you how to create the system your organization needs to dramatically improve performance, increase profitability, and drive innovation at all levels for the present and future"-- Provided by publisher.

---