

1. Record Nr.	UNINA9910338006503321
Autore	de Graaf Robert
Titolo	Managing Your Data Science Projects : Learn Salesmanship, Presentation, and Maintenance of Completed Models / / by Robert de Graaf
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2019
ISBN	9781484249079 1484249070
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (146 pages)
Disciplina	005.2762
Soggetti	Big data Project management Leadership Success in business Careers Employees—Coaching of Big Data Big Data/Analytics Project Management Business Strategy/Leadership Careers in Business and Management Coaching
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1: Data Science Team Strategy -- Chapter 2: Data Science Strategy for Projects -- Chapter 3: Data Science Sales Technique -- Chapter 4: Believable Models -- Chapter 5: Reliable Models -- Chapter 6: Promoting Your Data Science Work -- Chapter 7: Team Efficiency -- Chapter 8: Afterword.
Sommario/riassunto	At first glance, the skills required to work in the data science field appear to be self-explanatory. Do not be fooled. Impactful data science demands an interdisciplinary knowledge of business philosophy, project management, salesmanship, presentation, and more. In

Managing Your Data Science Projects, author Robert de Graaf explores important concepts that are frequently overlooked in much of the instructional literature that is available to data scientists new to the field. If your completed models are to be used and maintained most effectively, you must be able to present and sell them within your organization in a compelling way. The value of data science within an organization cannot be overstated. Thus, it is vital that strategies and communication between teams are dexterously managed. Three main ways that data science strategy is used in a company is to research its customers, assess risk analytics, and log operational measurements. These all require different managerial instincts, backgrounds, and experiences, and de Graaf cogently breaks down the unique reasons behind each. They must align seamlessly to eventually be adopted as dynamic models. Data science is a relatively new discipline, and as such, internal processes for it are not as well-developed within an operational business as others. With Managing Your Data Science Projects, you will learn how to create products that solve important problems for your customers and ensure that the initial success is sustained throughout the product's intended life. Your users will trust you and your models, and most importantly, you will be a more well-rounded and effectual data scientist throughout your career.

---