

Clean Data

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Clean Data Science Strategies For Tackling Dirty <u>Data</u>

Nirbhay Chaubey, Satyen Parikh, Kiran Amin

Clean Data Data Science Strategies For Tackling Dirty Data:

Data Science for Water Utilities Peter Prevos, 2023-05-10 This addition to the Data Science Series introduces the principles of data science and the R language to the singular needs of water professionals The book provides unique data and examples relevant to managing water utility and is sourced from the author's extensive experience Data Science for Water Utilities Data as a Source of Value is an applied practical guide that shows water professionals how to use data science to solve urban water management problems Content develops through four case studies The first looks at analysing water quality to ensure public health The second considers customer feedback The third case study introduces smart meter data The guide flows easily from basic principles through code that with each case study increases in complexity The last case study analyses data using basic machine learning Readers will be familiar with analysing data but do not need coding experience to use this book The title will be essential reading for anyone seeking a practical introduction to data science and creating value with R Data Cleaning Ihab F. Ilyas, Xu Chu, 2019-06-18 This is an overview of the end to end data cleaning process Data quality is one of the most important problems in data management since dirty data often leads to inaccurate data analytics results and incorrect business decisions Poor data across businesses and the U S government are reported to cost trillions of dollars a year Multiple surveys show that dirty data is the most common barrier faced by data scientists Not surprisingly developing effective and efficient data cleaning solutions is challenging and is rife with deep theoretical and engineering problems This book is about data cleaning which is used to refer to all kinds of tasks and activities to detect and repair errors in the data Rather than focus on a particular data cleaning task this book describes various error detection and repair methods and attempts to anchor these proposals with multiple taxonomies and views Specifically it covers four of the most common and important data cleaning tasks namely outlier detection data transformation error repair including imputing missing values and data deduplication Furthermore due to the increasing popularity and applicability of machine learning techniques it includes a chapter that specifically explores how machine learning techniques are used for data cleaning and how data cleaning is used to improve machine learning models This book is intended to serve as a useful reference for researchers and practitioners who are interested in the area of data quality and data cleaning It can also be used as a textbook for a graduate course Although we aim at covering state of the art algorithms and techniques we recognize that data cleaning is still an active field of research and therefore provide future directions of research whenever appropriate Hands-On Data Analysis with Pandas Stefanie Molin, 2021-04-29 Get to grips with pandas by working with real datasets and master data discovery data manipulation data preparation and handling data for analytical tasks Key Features Perform efficient data analysis and manipulation tasks using pandas 1 x Apply pandas to different real world domains with the help of step by step examples Make the most of pandas as an effective data exploration tool Book DescriptionExtracting valuable business insights is no longer a nice to have but an essential skill for anyone who handles

data in their enterprise Hands On Data Analysis with Pandas is here to help beginners and those who are migrating their skills into data science get up to speed in no time This book will show you how to analyze your data get started with machine learning and work effectively with the Python libraries often used for data science such as pandas NumPy matplotlib seaborn and scikit learn Using real world datasets you will learn how to use the pandas library to perform data wrangling to reshape clean and aggregate your data Then you will learn how to conduct exploratory data analysis by calculating summary statistics and visualizing the data to find patterns In the concluding chapters you will explore some applications of anomaly detection regression clustering and classification using scikit learn to make predictions based on past data This updated edition will equip you with the skills you need to use pandas 1 x to efficiently perform various data manipulation tasks reliably reproduce analyses and visualize your data for effective decision making valuable knowledge that can be applied across multiple domains What you will learn Understand how data analysts and scientists gather and analyze data Perform data analysis and data wrangling using Python Combine group and aggregate data from multiple sources Create data visualizations with pandas matplotlib and seaborn Apply machine learning algorithms to identify patterns and make predictions Use Python data science libraries to analyze real world datasets Solve common data representation and analysis problems using pandas Build Python scripts modules and packages for reusable analysis code Who this book is for This book is for data science beginners data analysts and Python developers who want to explore each stage of data analysis and scientific computing using a wide range of datasets Data scientists looking to implement pandas in their machine learning workflow will also find plenty of valuable know how as they progress You ll find it easier to follow along with this book if you have a working knowledge of the Python programming language but a Python crash course tutorial is provided in the code bundle for anyone who needs a Computing Science, Communication and Security Nirbhay Chaubey, Satyen Parikh, Kiran Amin, 2021-05-19 This refresher book constitutes revised selected papers of the Second International Conference on Computing Science Communication and Security COMS2 2021 held in Gandhinagar India in February 2021 Due to the COVID 19 pandemic the conference was held virtually The 19 full papers were thoroughly reveiwed and selected from 105 submissions Papers are organised according to the topical sections on artificial intelligence and machine learning networking and communications **Introduction to** Data Science for Social and Policy Research Jose Manuel Magallanes Reyes, 2017-09-21 This comprehensive guide provides a step by step approach to data collection cleaning formatting and storage using Python and R Strategic Communication in a Global Crisis Ralph Tench, Juan Meng, Ángeles Moreno, 2022-10-20 This edited volume makes a unique and timely contribution by exploring in depth the topic of strategic communication and COVID 19 from a global perspective It is widely agreed that effective and timely communication and leadership are crucial to the successful management of any pandemic With the ongoing and possibly long lasting impact COVID 19 has had on many aspects of communication and multiple sectors of our societies it is critical to explore the role of strategic communication in change management during the

COVID 19 pandemic and beyond This book addresses such a need and is thoroughly grounded in rich empirical evidence gained through a global study of COVID 19 communication experiences and strategies In the second half of 2020 a transnational team of senior researchers conducted research to investigate COVID 19 communications COM COVID 19 in different countries representing Europe Africa Latin America North America South America and Asia The results presented in this book provide a compelling current picture of the COVID 19 pandemic and strategic communication globally Chapters individually explore the national and regional experiences and discuss relevant successes and failures of pandemic communication and specific learning from the 2020 2021 crises By emphasising the discussion on key communication channels sources of information facts and concerns as related to the COVID 19 pandemic the editors call for actions to develop effective strategies within unique national contexts which can shed light on global expectations on necessary public health responses and communication This book is written for scholars educators and professionals in communication public relations strategic communication and corporate communication It is also appropriate to use this book as a supplementary text for advanced undergraduate and graduate courses on relevant courses Doing Digital Film History Sarah-Mai Dang, Tim van der Heijden, Christian Gosvig Olesen, 2024-12-30 How has the digital turn shaped the practices of film historical research and teaching While computational approaches have been used by film historians since the 1960s and 1970s the arrival and use of digital tools and methods in recent decades has fundamentally changed the ways we search analyze interpret present and so think and write about film history from digital archival and curatorial practices data driven search and analysis of film historical collections to the visualization and dissemination of film historical materials online While film historians have increasingly embraced the new possibilities brought by digital technologies their practical epistemological and methodological implications need further exploration What opportunities does the digitization of film historical sources provide for film historians What new questions can be raised by using digital methods What new perspectives emerge from analyzing interpreting and visualizing film historical data at the levels of both close and distant or scalable reading and viewing By focusing on the concepts tools and practices of digital film historiography this edited volume aims to contribute to a better understanding and critical reflection on the changes and continuities of doing film history in the digital age **SQL for Data Science** Antonio Badia,2020-11-09 This textbook explains SQL within the context of data science and introduces the different parts of SQL as they are needed for the tasks usually carried out during data analysis Using the framework of the data life cycle it focuses on the steps that are very often given the short shift in traditional textbooks like data loading cleaning and pre processing The book is organized as follows Chapter 1 describes the data life cycle i e the sequence of stages from data acquisition to archiving that data goes through as it is prepared and then actually analyzed together with the different activities that take place at each stage Chapter 2 gets into databases proper explaining how relational databases organize data Non traditional data like XML and text are also covered Chapter 3 introduces SQL

queries but unlike traditional textbooks queries and their parts are described around typical data analysis tasks like data exploration cleaning and transformation Chapter 4 introduces some basic techniques for data analysis and shows how SQL can be used for some simple analyses without too much complication Chapter 5 introduces additional SQL constructs that are important in a variety of situations and thus completes the coverage of SQL queries Lastly chapter 6 briefly explains how to use SQL from within R and from within Python programs It focuses on how these languages can interact with a database and how what has been learned about SQL can be leveraged to make life easier when using R or Python All chapters contain a lot of examples and exercises on the way and readers are encouraged to install the two open source database systems MySQL and Postgres that are used throughout the book in order to practice and work on the exercises because simply reading the book is much less useful than actually using it This book is for anyone interested in data science and or databases It just demands a bit of computer fluency but no specific background on databases or data analysis All concepts are introduced intuitively and with a minimum of specialized jargon After going through this book readers should be able to profitably learn more about data mining machine learning and database management from more advanced textbooks and courses

Advances in Intelligent Data Analysis V Michael Berthold, 2003-08-21 This book constitutes the refereed proceedings of the 5th International Conference on Intelligent Data Analysis IDA 2003 held in Berlin Germany in August 2003 The 56 revised papers presented were carefully reviewed and selected from 180 submissions. The papers are organized in topical sections on machine learning probability and topology classification and pattern recognition clustering applications modeling **Practical Data Cleaning** Lee Baker, 2019-01-30 Tired of wrestling with messy data Say goodbye to and data processing endless hours of frustration and hello to streamlined analysis with Practical Data Cleaning 19 Essential Tips to Scrub Your Dirty Data This isn t just another technical manual it s your ultimate guide to mastering data cleaning without the headaches Imagine breezing through your datasets effortlessly knowing exactly how to tidy them up for crystal clear analysis No more staring at chaotic spreadsheets or battling with obscure software With our proven tips and tricks you ll transform your data from chaos to clarity in record time Whether you re a seasoned analyst or a curious beginner this book is your ticket to understanding your data inside out Learn practical strategies to tackle common data issues select the right tools for the job and interpret your results with confidence And guess what You won t find any baffling jargon here just straightforward advice that anyone can follow Join thousands of data enthusiasts who have already unlocked the power of clean data with our bestselling guide Perfect for professionals looking to boost their analytical prowess or students diving into the world of data science Practical Data Cleaning is your essential companion on the path to data mastery Stop struggling and start cleaning order your copy today and discover why cleaning data doesn t have to be a chore With our book you ll be a data cleaning pro before you know it Grab your copy now and get ready to conquer your data challenges effortlessly

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