

Key Features Grow your data science expertise by filling your toolbox with proven strategies for a wide variety of cleaning challenges Familiarize yourself with the crucial data cleaning processes, and share your own clean data sets with others Complete real-world projects using data from Twitter and Stack Overflow Book Description Is much of your time spent doing tedious tasks such as cleaning dirty data, accounting for lost data, and preparing data to be used by others? If so, then having the right tools makes a critical difference, and will be a great investment as you grow your data science expertise. The book starts by highlighting the importance of data cleaning in data science, and will show you how to reap rewards from reforming your cleaning process. Next, you will cement your knowledge of the basic concepts that the rest of the book relies on: file formats, data types, and character encodings. You will also learn how to extract and clean data stored in RDBMS, web files, and PDF documents, through practical examples. At the end of the book, you will be given a chance to tackle a couple of real-world projects. What you will learn Understand the role of data cleaning in the overall data science process Learn the basics of file formats, data types, and character encodings to clean data properly Master critical features of the spreadsheet and text editor for organizing and manipulating data Convert data from one common format to another, including JSON, CSV, and some special-purpose formats Implement three different strategies for parsing and cleaning data found in HTML files on the Web Reveal the mysteries of PDF documents and learn how to pull out just the data you want Develop a range of solutions for detecting and cleaning bad data stored in an RDBMS Create your own clean data sets that can be packaged, licensed, and shared with others Use the tools from this book to complete two real-world projects using data from Twitter and Stack Overflow About the Author Megan Squire is a professor of computing sciences at Elon University. She has been collecting and cleaning dirty data for two decades. She is also the leader of FLOSSmole.org, a research project to collect data and analyze it in order to learn how free, libre, and open source software is made. Table of Contents Why Do You Need Clean Data? Fundamentals Formats, Types, and Encodings Workhorses of Clean Data Spreadsheets and Text Editors Speaking the Lingua Franca Data Conversions Collecting and Cleaning Data from the Web Cleaning Data in Pdf Files RDBMS Cleaning Techniques Best Practices for Sharing Your Clean Data Stack Overflow Project Twitter Project

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Is much of your time spent doing tedious tasks such as cleaning dirty data, The book starts by highlighting the importance of data cleaning in data science, and will show At the end of the book, you will be given a chance to tackle a couple of Implement three different strategies for parsing and cleaning data found in. Clean Data - Data Science Strategies for Tackling Dirty Data has 8 ratings and 3 reviews. Johnny said: The introduction in Clean Data is well done and ex. 11 Mar - 21 sec - Uploaded by buchta Clean Data Data Science Strategies for Tackling Dirty Data. buchta. Loading Unsubscribe. caskeylees.com: Clean Data - Data Science Strategies for Tackling Dirty Data ( ) by Megan Squire and a great selection of.

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