

Review of *The Workflow of Data Analysis Using Stata*, by J. Scott Long

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Abstract. This article reviews *The Workflow of Data Analysis Using Stata*, by J. Scott Long.

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1 Introduction

The Workflow of Data Analysis Using Stata (Long 2008) is a must read for every Stata user. The book defines a simple description. It is not a substitute for Stata's own reference manuals on data management or programming, but most readers will keep *Workflow* handy as a reference book for when they cannot remember how to do something. It is a great supplemental book for statistics courses precisely because such courses rarely spend much time on the topics this book covers—topics that students need to know to be effective Stata users. *Workflow* is a reflection of what a senior scholar has learned about what happens as we move from raw data to a published report.

Workflow presents many guidelines and few readers will agree with all of them. Many of the guidelines may seem obvious to experienced users, but this is only because they were learned the hard way. For example, on page 143 Long writes, “Never change a variable unless you give it a new name.” Those of us who have, on occasion, ignored this advice learned its importance when a pivotal variable was irreparably destroyed. I fear that some beginning Stata users who read such guidelines are likely to ignore them. Long minimizes this risk by showing the likely consequences of ignoring many of his guidelines. Seeing the damage that can be done by ignoring his advice encourages closer attention to all the guidelines.

How the book is best used depends on the reader. My beginning graduate students will be told to read the entire book and to reread the relevant sections before asking me to solve a problem. (Think of how often you have had to explain a loop to a beginning student, one-on-one.) Whoever has the responsibility of organizing, cleaning, and managing datasets for a project should read the entire book and, hopefully, follow many of the guidelines. Data analysts who are working on a project that has a well-managed dataset can read the book selectively but will learn to appreciate the critical role of the data manager and will learn why they should not always do what is quickest for their own particular purpose. Experienced Stata programmers and data managers

Data Analysis Using Stata Long

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Table of Contents Data Analysis Using Stata Long

1. Understanding the eBook Data Analysis Using Stata Long
 - The Rise of Digital Reading Data Analysis Using Stata Long
 - Advantages of eBooks Over Traditional Books
2. Identifying Data Analysis Using Stata Long
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Data Analysis Using Stata Long
 - User-Friendly Interface

-
4. Exploring eBook Recommendations from Data Analysis Using Stata Long
 - Personalized Recommendations
 - Data Analysis Using Stata Long User Reviews and Ratings
 - Data Analysis Using Stata Long and Bestseller Lists
 5. Accessing Data Analysis Using Stata Long Free and Paid eBooks
 - Data Analysis Using Stata Long Public Domain eBooks
 - Data Analysis Using Stata Long eBook Subscription Services
 - Data Analysis Using Stata Long Budget-Friendly Options
 6. Navigating Data Analysis Using Stata Long eBook Formats
 - ePub, PDF, MOBI, and More
 - Data Analysis Using Stata Long Compatibility with Devices
 - Data Analysis Using Stata Long Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Data Analysis Using Stata Long
 - Highlighting and Note-Taking Data Analysis Using Stata Long
 - Interactive Elements Data Analysis Using Stata Long
 8. Staying Engaged with Data Analysis Using Stata Long
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Data Analysis Using Stata Long
 9. Balancing eBooks and Physical Books Data Analysis Using Stata Long
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Data Analysis Using Stata Long
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Data Analysis Using Stata Long
 - Setting Reading Goals Data Analysis Using Stata Long
 - Carving Out Dedicated Reading Time

-
12. Sourcing Reliable Information of Data Analysis Using Stata Long
 - Fact-Checking eBook Content of Data Analysis Using Stata Long
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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