



Combining and Modifying SAS Data Sets: Examples, Second Edition

By Michelle M. Burlew

Download now

Read Online ➔

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew

Building on the popularity of the first edition, Michele Burlew has revised this popular examples book to include expanded content and new features of SAS software. Completely updated for SAS 9.2, *Combining and Modifying SAS Data Sets: Examples, Second Edition*, presents examples that show solutions to common programming tasks that involve combining, modifying, and reshaping data sets. Expanded examples demonstrate how to combine data sets vertically and horizontally; retrieve data from lookup tables; modify and update data sets; combine summary and detail data sets; reshape and transpose observations in a data set; and manipulate data in a data set with utilities and functions. The tools used to combine and modify data sets include the SET, MERGE, MODIFY, and UPDATE statements in the DATA step; joins and set operators in PROC SQL; BY-group processing; indexes; hash objects in the DATA step; the use of PROC FORMAT and hash tables as table lookups; and generation data sets. Unique features of this book include the following: Examples are grouped by task, not by code, so you can easily find a solution to a particular task; alternative solutions are presented in addition to the main examples; most examples that combine and modify data sets include both a DATA step and a PROC SQL solution; many examples include a "Closer Look" section that describes in-depth how the example helps you complete the task; and each example stands on its own so you do not need to read the book from beginning to end. Designed for SAS programmers at all levels, this examples book will help simplify the challenging task of combining and modifying data sets.

 [Download Combining and Modifying SAS Data Sets: Examples, S...pdf](#)

 [Read Online Combining and Modifying SAS Data Sets: Examples, ...pdf](#)

Combining and Modifying SAS Data Sets: Examples, Second Edition

By Michelle M. Burlew

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew

Building on the popularity of the first edition, Michele Burlew has revised this popular examples book to include expanded content and new features of SAS software. Completely updated for SAS 9.2, *Combining and Modifying SAS Data Sets: Examples, Second Edition*, presents examples that show solutions to common programming tasks that involve combining, modifying, and reshaping data sets. Expanded examples demonstrate how to combine data sets vertically and horizontally; retrieve data from lookup tables; modify and update data sets; combine summary and detail data sets; reshape and transpose observations in a data set; and manipulate data in a data set with utilities and functions. The tools used to combine and modify data sets include the SET, MERGE, MODIFY, and UPDATE statements in the DATA step; joins and set operators in PROC SQL; BY-group processing; indexes; hash objects in the DATA step; the use of PROC FORMAT and hash tables as table lookups; and generation data sets. Unique features of this book include the following: Examples are grouped by task, not by code, so you can easily find a solution to a particular task; alternative solutions are presented in addition to the main examples; most examples that combine and modify data sets include both a DATA step and a PROC SQL solution; many examples include a "Closer Look" section that describes in-depth how the example helps you complete the task; and each example stands on its own so you do not need to read the book from beginning to end. Designed for SAS programmers at all levels, this examples book will help simplify the challenging task of combining and modifying data sets.

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew **Bibliography**

- Sales Rank: #993201 in Books
- Published on: 2009-12-31
- Original language: English
- Number of items: 1
- Dimensions: 11.00" h x .75" w x 8.25" l, 1.65 pounds
- Binding: Perfect Paperback
- 332 pages

 [Download Combining and Modifying SAS Data Sets: Examples, S ...pdf](#)

 [Read Online Combining and Modifying SAS Data Sets: Examples, ...pdf](#)

Editorial Review

Review

"Output Delivery System: The Basics and Beyond is a must-read for SAS users at all levels of experience. The authors certainly know their stuff, and their enthusiasm about the power and flexibility of ODS is evident throughout the book." -- Mike Rhoads "Westat"

"Lauren Haworth, author of the previous pioneering book on ODS, has been joined by SAS's own Cynthia Zender, expert on all aspects of SAS reporting, and Michele Burlew, the versatile and prolific author of several other SAS books. With a team like this, SAS users could expect an outstanding resource, and we got it." -- LeRoy Bessler PhD "SAS User Since 1978"

"Written for the user who wants to learn by following examples, the presentation style is much less a reference manual and much more a guide to 'how to get the problem solved.'" -- Art Carpenter "CALOXY"

"This book is the Joy of Cooking for SAS ODS users. It gives good explanations for the ODS novice and is a complete resource for experienced users with questions. It is the book I've been waiting for." -- Cecilia Mauldin "CDD"

"I particularly like the authors' style, which is both informative and friendly, just like having a top-rate instructor giving you one-to-one training." -- Peter Bennett, Director "I.T. Training Services Limited, UK"

"[t]he format of code and explanation on one page and the resulting output on the facing page makes following the examples quite simple. The examples build on one another and by the end of a chapter the reader has a very good understanding of the topic covered. ODS is very powerful and can be complicated this book really does take the reader through ODS, from the basics and beyond." -- Peter Lund "Looking Glass Analytics"

"I haven't enjoyed a technical book as much as I enjoyed reading this one. I've been impressed with the writing styles of all 3 authors, and this book is another easy read. What impressed me was the detail incorporated into every example, and, just when I had a burning question about one example, there was an example there immediately to answer it." -- Philip R. Holland, Consultant and Author "Holland Numerics Ltd."

"If you want to expand your reporting capabilities multi-fold and avoid hours of troubleshooting, this book is definitely worth a read!" -- Christine Iodice, Statistical Programmer "Exelixis Inc."

About the Author

Michele M. Burlew, president of Episystems, Inc., designs and programs SAS applications for data management, data analysis, report writing, and graphics for academic and corporate clients. Her work involves writing programs to complete data cleaning, data analysis, and report-writing tasks. Michele has more than 25 years of SAS programming experience and is the author of several SAS Press books, including the popular SAS Macro Programming Made Easy, Second Edition.

Users Review

From reader reviews:

Carlos White:

Within other case, little individuals like to read book Combining and Modifying SAS Data Sets: Examples, Second Edition. You can choose the best book if you want reading a book. So long as we know about how is important the book Combining and Modifying SAS Data Sets: Examples, Second Edition. You can add information and of course you can around the world by the book. Absolutely right, since from book you can learn everything! From your country until finally foreign or abroad you will be known. About simple factor until wonderful thing you could know that. In this era, we can open a book or maybe searching by internet product. It is called e-book. You may use it when you feel bored stiff to go to the library. Let's go through.

Sandra Phillips:

This Combining and Modifying SAS Data Sets: Examples, Second Edition usually are reliable for you who want to be a successful person, why. The reason why of this Combining and Modifying SAS Data Sets: Examples, Second Edition can be on the list of great books you must have is actually giving you more than just simple reading food but feed an individual with information that might be will shock your previous knowledge. This book is handy, you can bring it everywhere you go and whenever your conditions at e-book and printed kinds. Beside that this Combining and Modifying SAS Data Sets: Examples, Second Edition giving you an enormous of experience including rich vocabulary, giving you trial run of critical thinking that we understand it useful in your day exercise. So , let's have it and luxuriate in reading.

Linda Banks:

Exactly why? Because this Combining and Modifying SAS Data Sets: Examples, Second Edition is an unordinary book that the inside of the book waiting for you to snap that but latter it will zap you with the secret the idea inside. Reading this book alongside it was fantastic author who write the book in such wonderful way makes the content within easier to understand, entertaining approach but still convey the meaning totally. So , it is good for you because of not hesitating having this nowadays or you going to regret it. This phenomenal book will give you a lot of positive aspects than the other book get such as help improving your talent and your critical thinking way. So , still want to postpone having that book? If I ended up you I will go to the reserve store hurriedly.

Ernest Poole:

In this time globalization it is important to someone to find information. The information will make anyone to understand the condition of the world. The fitness of the world makes the information easier to share. You can find a lot of recommendations to get information example: internet, classifieds, book, and soon. You will see that now, a lot of publisher which print many kinds of book. Typically the book that recommended for your requirements is Combining and Modifying SAS Data Sets: Examples, Second Edition this reserve consist a lot of the information on the condition of this world now. This specific book was represented how does the world has grown up. The dialect styles that writer make usage of to explain it is easy to understand.

Often the writer made some study when he makes this book. This is why this book suited all of you.

**Download and Read Online Combining and Modifying SAS Data
Sets: Examples, Second Edition By Michelle M. Burlew
#8OZSJF24UKW**

Read Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew for online ebook

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew books to read online.

Online Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew ebook PDF download

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew Doc

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew Mobipocket

Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew EPub

8OZSJF24UKW: Combining and Modifying SAS Data Sets: Examples, Second Edition By Michelle M. Burlew