

PROC REPORT by Example: Techniques for Building Professional Reports Using SAS

By Lisa Fine



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PROC REPORT by Example: Techniques for Building Professional Reports
Using SAS provides real-world examples using PROC REPORT to create a wide
variety of professional reports. Written from the point of view of the programmer
who produces the reports, this book explains and illustrates creative techniques
used to achieve the desired results.

Each chapter focuses on a different concrete example, shows an image of the final report, and then takes you through the process of creating that report. You will be able to break each report down to find out how it was produced, including any data manipulation you have to do.

The book clarifies solutions to common, everyday programming challenges and typical daily tasks that programmers encounter. For example:

- obtaining desired report formats using style templates supplied by SAS and PROC TEMPLATE, PROC REPORT STYLE options, and COMPUTE block features
- employing different usage options (DISPLAY, ORDER, GROUP, ANALYSIS, COMPUTED) to create a variety of detail and summary reports
- using BREAK statements and COMPUTE blocks to summarize and report key findings
- producing reports in various Output Delivery System (ODS) destinations including RTF, PDF, XML, TAGSETS.RTF
- embedding images in a report and combining graphical and tabular data with SAS 9.2 and beyond

Applicable to SAS users from all disciplines, the real-life scenarios will help elevate your reporting skills learned from other books to the next level.

With PROC REPORT by Example: Techniques for Building Professional Reports Using SAS, what seemed complex will become a matter of practice.

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PROC REPORT by Example: Techniques for Building Professional Reports Using SAS By Lisa Fine Bibliography

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Editorial Review

Review

"Lisa Fine's book, *PROC REPORT by Example: Techniques for Building Professional Reports Using SAS*, shows the vast and impressive capabilities of PROC REPORT not only for new SAS report writers, but also for experienced SAS report writers. Programmers daunted by the complexity of PROC REPORT will find well-organized, lucid explanations of its features. Experienced programmers will find themselves reaching for this book over and over again as they create reports.

"What makes this book an especially effective learning tool is that the accompanying data and code make it extremely easy to re-create reports of any level and detail. I toggled back and forth between the code, the book, and the reports that I had replicated in order to learn and absorb PROC REPORT.

"Lisa does an impressive job of handling the data manipulation and pre-processing that must come before the PROC REPORT step." --Renu Gehring, SAS Author, Consultant

"In her book *PROC REPORT by Example: Techniques for Building Professional Reports Using SAS*, Lisa takes common reporting situations and provides detailed solutions. She breaks each challenge down into manageable pieces and carefully explains each step of the solution."

"The examples cover a good array of common reporting needs. Any programmer or business analyst should be able to learn from these solutions and apply the techniques to their day-to-day work. The book presents a lot of useful code, broken down in such a way that it is not overwhelming." --Lauren Lake, Director, Genentech, Inc.

Review

"PROC REPORT by Example: Techniques for Building Professional Reports Using SAS is laid out in such a way that I could envision myself being able to tackle each report put before me. The logical, step-by-step approach that Lisa takes to guide her readers through each example will give valuable insight to those programmers who are faced with even the most challenging reporting requirements. If you have ever wanted to impress people with some awesome PROC REPORT output, then this is the book for you!" Rick Mitchell Westat

SAS Global Forum 2013, Conference Chair

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"Lisa Fine's book, PROC REPORT by Example: Techniques for Building Professional Reports Using SAS, shows the vast and impressive capabilities of PROC REPORT not only for new SAS report writers, but also for experienced SAS report writers. Programmers daunted by the complexity of PROC REPORT will find well-organized, lucid explanations of its features. Experienced programmers will find themselves reaching for this book over and over again as they create reports. "What makes this book an especially effective learning tool is that the accompanying data and code make it extremely easy to re-create reports of any level and detail. I toggled back and forth between the code, the book, and the reports that I had replicated in order to learn and absorb PROC REPORT. "Lisa does an impressive job of handling the data manipulation and pre-processing that must come before the PROC REPORT step."

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SAS Author, Consultant

Users Review

From reader reviews:

Jackie Lafond:

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