

# ODS Techniques Tips for Enhancing Your SAS\* Output



Kevin D. Smith

# **Ods Techniques Tips For Enhancing Your Sas Output**

**Art Carpenter** 

#### **Ods Techniques Tips For Enhancing Your Sas Output:**

**ODS Techniques** Kevin D Smith, 2019-08-20 Enhance your SAS ODS output with this collection of basic to novel ideas SAS Output Delivery System ODS expert Kevin D Smith has compiled a cookbook style collection of his top ODS tips and techniques to teach you how to bring your reports to a new level and inspire you to see ODS in a new light This collection of code techniques showcases some of the most interesting and unusual methods you can use to enhance your reports within the SAS Output Delivery System It includes general ODS tips as well as techniques for styles enhancing tabular output ODS HTML ODS PDF ODS Microsoft Excel destinations and ODS DOCUMENT Smith offers tips based on his own extensive knowledge of ODS as well as those inspired by questions that frequently come up in his interactions with SAS users There are simple techniques for beginners who have a minimal amount of ODS knowledge and advanced tips for the more adventurous SAS user Together these helpful methods provide a strong foundation for your ODS development and inspiration for building on and creating new even more advanced techniques on your own ODS Techniques Kevin D. Smith, 2014-03-01 SAS Output Delivery System ODS expert Kevin D Smith has compiled a cookbook style collection of his top ODS tips and techniques to teach you how to bring your reports to a new level and inspire you to see ODS in a new light This collection of code techniques showcases some of the most interesting and unusual methods you can use to enhance your reports within the SAS Output Delivery System The SAS Programmer's PROC REPORT Handbook: Basic to **Advanced Reporting Techniques** Jane Eslinger, 2016-03-23 Whether you work in banking finance pharmaceuticals the health and life sciences or government this unique book is intended for programmers of all skill levels and will help you harness all the power and capability of PROC REPORT The SAS Programmer's PROC REPORT Handbook Jane Eslinger, 2018-03-16 Generate reports with style The SAS Programmer's PROC REPORT Handbook ODS Companion explains how to use style elements within a style template to customize reports generated by PROC REPORT leading to more appealing and effective business reports Many programmers are faced with generating reports that are easy to read and comprehend for a wide variety of audiences which is where the ODS destinations and style changes come into play This book teaches you how to use style elements in PROC REPORT a versatile reporting procedure to customize your output Mastering style elements allows you to change visual aspects of reports such as borders column widths fonts backgrounds and more This companion to The SAS Programmer's PROC REPORT Handbook Basic to Advanced Reporting Techniques explores how the style elements within a style template affect the output generated by PROC REPORT It provides examples of altering the style elements and the effect on the main ODS destinations while also discussing common pitfalls that programmers can avoid while working with tables Microsoft Excel Microsoft Power Point and PDF output **Statistical Programming in** SAS A. John Bailer, 2020-01-28 Statistical Programming in SAS Second Edition provides a foundation for programming to implement statistical solutions using SAS a system that has been used to solve data analytic problems for more than 40 years

The author includes motivating examples to inspire readers to generate programming solutions Upper level undergraduates beginning graduate students and professionals involved in generating programming solutions for data analytic problems will benefit from this book The ideal background for a reader is some background in regression modeling and introductory experience with computer programming The coverage of statistical programming in the second edition includes Getting data into the SAS system engineering new features and formatting variables Writing readable and well documented code Structuring implementing and debugging programs that are well documented Creating solutions to novel problems Combining data sources extracting parts of data sets and reshaping data sets as needed for other analyses Generating general solutions using macros Customizing output Producing insight inspiring data visualizations Parsing processing and analyzing text Programming solutions using matrices and connecting to R Processing text Programming with matrices Connecting SAS with R Covering topics that are part of both base and certification exams **Ultimate Statistical Analysis** System (SAS) for Data Analytics: Enhance Your Data Analytics Skills, Optimize Workflows, and Drive Informed Decision-Making Across the Data Landscape with SAS Vishesh Dhingra, 2024-07-24 Elevate Your Data Analytics Skills Optimize Workflows and Drive Informed Decision Making Across the Spectrum of Data Professions Key Features Solve practical problems using SAS with real world case studies that provide hands on experience Clear step by step tutorials that guide you through various SAS procedures ensuring easy understanding and application Explore an extensive range of SAS capabilities from basic data management to advanced analytics and reporting techniques Book DescriptionThe Ultimate Statistical Analysis System SAS for Data Analytics is your go to resource for mastering SAS a powerful software suite for statistical analysis This comprehensive book covers everything from the basics of SAS for data professionals to advanced topics like clustering analysis and association rules With practical examples and clear explanations this book equips readers with the knowledge and skills needed to excel in their roles as data scientists analysts researchers and more Whether you re a beginner looking to build a solid foundation in SAS or an experienced user seeking to expand your proficiency this handbook has something for everyone You ll learn essential techniques for importing cleaning and visualizing data as well as conducting hypothesis testing regression analysis and inferential statistics Advanced topics like SAS programming concepts and generating reports are also covered in detail providing readers with the tools to tackle complex data challenges with confidence With its accessible writing style and emphasis on real world applications this book is a practical guide that empowers readers to unlock the full potential of their data Whether you re analyzing customer behavior optimizing business processes or conducting academic research this handbook will be your trusted companion on the journey to mastering SAS and making informed decisions based on data driven insights What you will learn Master the skills to import clean and transform data using SAS s powerful data manipulation tools Gain the ability to conduct hypothesis testing to build regression models to analyze data relationships Learn to design and produce compelling data visualizations that effectively

communicate your data findings Develop proficiency in advanced SAS programming techniques to tackle intricate analytical tasks Table of Contents1 Introduction to SAS for Data Professionals 2 Data Import and Export in SAS 3 Data Cleaning and Transformation 4 Data Visualizations with SAS 5 Hypothesis Testing and Regression Analysis 6 Descriptive and Inferential Statistics 7 Advanced SAS Programming Concepts 8 Clustering Analysis with PROC CLUSTER 9 Association Rules in SAS 10 Generating Reports in SAS Index SAS Programming for Enterprise Guide Users, Second Edition Neil Constable, 2010-09-17 New and updated for SAS Enterprise Guide 4.2 In this pragmatic example driven book author Neil Constable demonstrates how you can use SAS code to enhance the capabilities of SAS Enterprise Guide Designed to help you gain extra value from the products you already have SAS Programming for Enterprise Guide Users contains tips and techniques that show you a variety of features that cannot be accessed directly through the task interfaces In all cases techniques are shown with examples that you can try and test plus additional exercises are included to give you more practice The end result is more efficient and resilient use of SAS Enterprise Guide in a wider variety of business areas Included is a discussion of the following subject areas the Output Delivery System advanced formatting macro variables and macros advanced reporting using PROC REPORT highlighting in reports hyperlinking between reports and graphs data manipulation using SQL data manipulation using the DATA step extended graphics By adding small amounts of code in key areas SAS Enterprise Guide users can get more out of the product than the tasks reveal Users should be familiar with the SAS Enterprise Guide user interface and tasks No programming experience is necessary This book is part of the SAS Press Carpenter's Guide to Innovative SAS Techniques Art Carpenter, 2012-03-02 Offers advanced SAS program programmers an all in one programming reference that includes advanced topics not easily found outside the depths of SAS documentation or more advanced training classes **The Simple Guide to SAS** Kirby Thomas, 2024-04-17 Start your journey with SAS Have you just accepted a new job as a data analyst and need to learn SAS fast Or perhaps you want to make a career change into programming and you re not sure where to begin The Simple Guide to SAS From Null to Novice is the perfect book to get you started Written for individuals with no prior programming experience this book teaches the basics of learning SAS using hands on examples and step by step explanations in a short easy to understand guide Topics covered in this book include DATA and PROC Steps DATA Step Processing Setting Up SAS Libraries Importing and Exporting Data Viewing and Summarizing Data Sorting and De duplicating Data Filtering Data and Conditional Logic SAS Functions Formatting Variables Combining and Aggregating Data The Simple Guide to SAS provides solutions to common business problems identifies pitfalls to avoid and includes sample code with data for readers to practice their knowledge SAS Programming and Data Visualization Techniques Philip R. Holland, 2015-08-19 SAS Programming and Data Visualization Techniques A Power User's Guide brings together a wealth of ideas about strategic and tactical solutions to everyday situations experienced when transferring extracting processing analyzing and reporting the valuable data you have at your

fingertips Best you can achieve most of the solutions using the SAS components you already license meaning that this book s insights can keep you from throwing money at problems needlessly Author Philip R Holland advises a broad range of clients throughout Europe and the United States as an independent consultant and founder of Holland Numerics Ltd a SAS technical consultancy In this book he explains techniques through code samples and example that will enable you to increase your knowledge of all aspects of SAS programming improve your coding productivity and interface SAS with other programs He also provides an expert s overview of Graph Templates which was recently moved into Base SAS You will learn to create attractive standardized reusable and platform independent graphs both statistical and non statistical to help you and your business users explore visualize and capitalize on your company s data In addition you will find many examples and cases pertaining to healthcare finance retail and other industries Among other things SAS Programming and Data Visualization Techniques will show you how to Write efficient and reus able SAS code Combine look up data sets with larger data sets effectively Run R and Perl from SAS Run SAS programs from SAS Studio and Enterprise Guide Output data into insightful valuable charts and graphs SAS Programming and Data Visualization Techniques prepares you to make better use of your existing SAS components by learning to use the newest features improve your coding efficiency help you develop applications that are easier to maintain and make data analysis easier In other words it will save you time money and effort and make you a more valuable member of the development team What You ll Learn How to write more efficient SAS code either code that runs quicker code that is easier to maintain or both How to do more with the SAS components you already license How to take advantage of the newest features in SAS How to interface external applications with SAS software How to create graphs using SAS ODS Graphics Who This Book Is For SAS programmers wanting to improve their existing programming skills and programming managers wanting to make better use of the SAS software they already license Carpenter's Complete Guide to the SAS REPORT Procedure Art Carpenter, 2013-02-01 Art Carpenter demystifies the powerful REPORT procedure and shows you how to incorporate this highly flexible and customizable procedure into your SAS reporting programs Combining his years of SAS experience with a talent for instruction Art offers clear and comprehensive coverage that demonstrates how valuable this procedure is for both summarizing and displaying data Illustrated with more than two hundred examples and sample exercises to reinforce your learning Carpenter's Complete Guide to the SAS REPORT Procedure provides you with information that you can put to immediate use The text is divided into three distinct sections Part 1 introduces you to PROC REPORT showing you how it works and thinks This section is designed to be read linearly by users who are unfamiliar with the procedure Part 2 is a collection of increasingly more complex examples that feature advanced options and capabilities It also introduces the relationship between PROC REPORT and the Output Delivery System ODS Part 3 incorporates the options and statements described in Parts 1 and 2 into a series of examples that highlight many of the extended capabilities of PROC REPORT Included in this section is a discussion of a few ODS statements and options

that might be useful to a PROC REPORT programmer plus an in depth look at the PROC REPORT process itself especially as it relates to the execution of compute blocks Art s author page at support sas com carpenter includes the following bonus material example SAS data sets example results and a compilation of nearly 100 related conference papers This book is part of the SAS Press program SAS for Linear Models Ramon Littell, Walter W. Stroup, Rudolf Freund, 2002-05-24 Features and capabilities of the REG ANOVA and GLM procedures are included in this introduction to analysing linear models with the SAS System This guide shows how to apply the appropriate procedure to data analysis problems and understand PROC GLM output Other helpful guidelines and discussions cover the following significant areas Multivariate linear models lack of fit analysis covariance and heterogeneity of slopes a classification with both crossed and nested effects and analysis of variance for balanced data This fourth edition includes updated examples new software related features and new material including a chapter on generalised linear models Version 8 of the SAS System was used to run the SAS code examples in the book Provides clear explanations of how to use SAS to analyse linear models Includes numerous SAS outputs Includes new chapter on generalised linear models Uses version 8 of the SAS system This book assists data analysts who use SAS STAT software to analyse data using regression analysis and analysis of variance It assumes familiarity with basic SAS concepts such as creating SAS data sets with the DATA step and manipulating SAS data sets with the procedures in base SAS software

Validating Clinical Trial Data Reporting with SAS Carol I. Matthews, Brian C. Shilling, 2008 This indispensable guide focuses on validating programs written to support the clinical trial process from after the data collection stage to generating reports and submitting data and output to the Food and Drug Administration Pharmaceutical Statistics Using SAS Alex Dmitrienko, Christy Chuang-Stein, Ralph B. D'Agostino, 2007 Introduces a range of data analysis problems encountered in drug development and illustrates them using case studies from actual pre clinical experiments and clinical studies Includes a discussion of methodological issues practical advice from subject matter experts and review of relevant regulatory guidelines

SAS Stored Processes Philip Mason,2020-06-06 Customize the SAS Stored Process web application to create amazing tools for end users This book shows you how to use stored processes SAS programs stored on a server and executed as required by requesting applications Never before have there been so many ways to turn data into information and build applications with SAS This book teaches you how to use the web technologies that you frequently see used on impressive websites By using SAS Stored Processes you will be able to build applications that exploit CSS JavaScript and HTML libraries and enable you to build powerful and impressive web applications using SAS as the backend While this approach is not common with SAS users some have had amazing results People who have SAS skills usually do not have web development skills and those with web development skills usually do not have SAS skills Some people have both skills but are unaware of how to connect them with the SAS Stored Process web application This book shows you how to leverage your skills for success What You Will Learn Know the benefits of stored processes Write your own tools in SAS Make a stored process

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in Phase II and Phase III clinical trials such as multiplicity adjustment data monitoring and methods for handling incomplete data This book also features recommendations from clinical trial experts and a discussion of relevant regulatory guidelines This new edition includes more examples and case studies new approaches for addressing statistical problems and the following new technological updates SAS procedures used in group sequential trials PROC SEQDESIGN and PROC SEQTEST SAS procedures used in repeated measures analysis PROC GLIMMIX and PROC GEE macros for implementing a broad range of randomization based methods in clinical trials performing complex multiplicity adjustments and investigating the design and analysis of early phase trials Phase I dose escalation trials and Phase II dose finding trials Clinical statisticians research scientists and graduate students in biostatistics will greatly benefit from the decades of clinical research experience and the ready to use SAS macros compiled in this book The Essential PROC SQL Handbook for SAS Users Katherine Prairie, 2005-06-21 Navigate the world of the powerful SQL procedure with Katherine Prairie's Essential PROC SQL Handbook for SAS Users Written in an easy to use logical format this comprehensive reference focuses on the functionality of the procedure as well as the accomplishment of common tasks using PROC SQL enabling readers to quickly develop and enhance their SQL skills Features include more than 300 examples of PROC SQL code plus gueries and diagrams showing how the statements are processed tips and techniques highlighting need to know concepts and an appendix designed specifically for SQL Pass Through Facility and SAS ACCESS users This practical guide is written for SAS users of all levels who want to learn how to integrate the SQL procedure into their Base SAS and or SAS ACCESS programs as well as SQL programmers who want to adapt their current skills to SAS This book is part of the SAS Press program

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