Paper IN-04

Fun With Functions Marje Fecht Prowerk Consulting Cape Coral, FL

Bio:

Marje is a Senior Partner with Prowerk Consulting, and has been a SAS software user since 1979. For sixteen years, she taught a broad curriculum of SAS courses on all operating systems supported by SAS software. Most recently, she has worked with major financial organizations to develop efficient systems for database access, reporting, and analysis. Her areas of expertise include Application Development, Data Management and Access, Graphics, Reporting, Macros, and Statistics.

Abstract:

Functions can be fun (and useful) if you know when, how, and why to use them. Functions can be frustrating if you don't know the tricks behind them. In this presentation, we will explore the most commonly used functions to streamline data processing and reduce your programming effort. You will learn how to use summary functions, string functions, conversion functions, and date functions. We will also explore some of the 60 functions added to Version 9 SAS software. This presentation will also help you understand WHERE to use functions, since they aren't "just for the DATA Step".