2001: A SAS/STAT Odyssey
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Abstract: Version 8 of SAS/STAT software introduced new tools in the areas of nonparametric regression, survey data analysis, and nonlinear mixed models. This talk reviews the new methodology included in Release 8.2, including the generalized additive model, exact logistic regression, and multiple imputation, and describes important additions to existing procedures such as ratio estimation in PROC SURVEYREG, generalized logistic regression in PROC LOGISTIC, and numerous enhancements in other procedures such as NPAR1WAY, FREQ, and PHREG. In addition, this talk discusses the new statistical enhancements to Version 9, which include additional work in survey data analysis, such as logistic regression for survey data, software for power and sample size computations, and numerous enhancements to existing procedures.