

STATISTICA™

High Performance Analytic Solutions

From Desktop to Fully Web-Enabled Enterprise Versions

Comprehensiveness of Analytic Techniques

STATISTICA provides the widest selection of analytics including predictive data mining, modeling, classification and exploratory techniques in one software platform.

Graphical Data Analysis

The largest selection of graphs in one package, dynamic links between graphs and data, interactive brushing, graph templates for application to new data sets, graphs automatically update when the data change.

Data Access

STATISTICA provides the most flexible tools for connecting directly to your data sources.

Multi-User Solutions

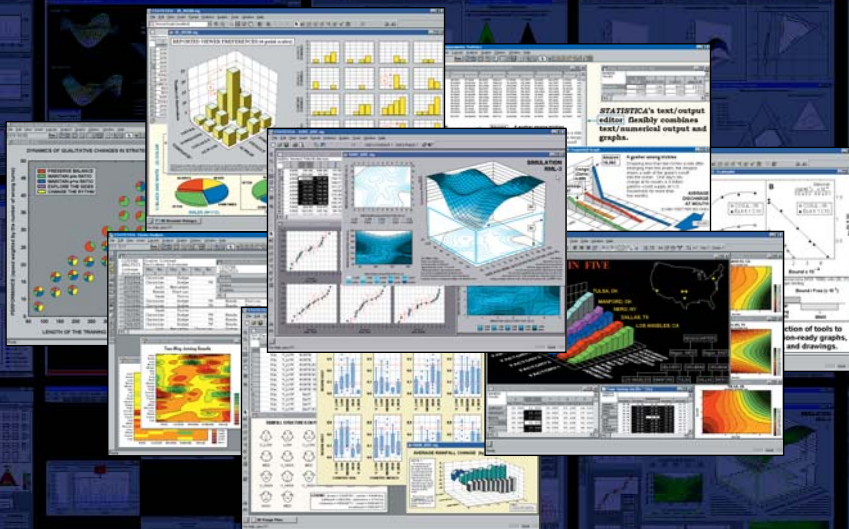
STATISTICA provides the platform for data analysis and visualization for your department, site or organization including both Windows client and interactive Web browser user interfaces.

Report Templating and Generation

STATISTICA generates Reports in many formats including: PDF, Microsoft Word, HTML, and RTF.

Automation

Automate any set of analytic and graphical techniques using built-in Visual Basic. True open architecture with more than 14,000 externally callable functions.



STATISTICA Provides a Wealth of Data Analysis, Data Mining, and Data Visualization Techniques, All in One Integrated, Fully Web-Enabled Platform

Visualization: Hundreds of 2D, 3D and nD Graphs with built-in Analytics, Brushing, Slicing/Dicing, Subsets, Categorization, Links to Data, and much more...

Exploration/Data Reduction: Principal Components, Factor Analysis, Independent Components Analysis, Partial Least Squares, Feature Selection, and much more...

Predictive Modeling and Classification: General Linear Models, Generalized Linear/Nonlinear Models, Generalized Additive Models, Nonlinear Estimation, Curve Fitting, Classification and Regression Trees, CHAID, Survival Analysis, and much more...

Advanced Data Mining Algorithms: Boosted Trees, Random Forests, MARSplines, Advanced Neural Networks, Support Vector Machines, Naive Bayesian Classifiers, k -Nearest Neighbor methods (Memory-Based Learners), and much more...

Clustering: k -Means, EM, Hierarchical (Tree), Self Organizing Networks, and much more...

QC/Process Improvement: Real-Time and Predictive Quality Control Charts, Multivariate SPC, Design of Experiments (DOE), Process Capability, Weibull Analysis, Gage R&R, and much more...



Run native R programs from inside STATISTICA. Exchange data and results easily with STATISTICA (Enterprise, Client-Server) solutions.

Create and support validated (FDA) installations combining R and the STATISTICA Enterprise system for templated role-based enterprise-wide analytics.

Use WebSTATISTICA client-server architecture to create powerful and secure remote R servers (multiple-CPU, parallel processing).



StatSoft®

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