JMP Pro Data Analysis Statistical Software

As the pro version of JMP statistical discovery software, JMP Pro goes to the next level by offering all the capabilities of JMP plus advanced features for more sophisticated analysis including predictive modeling and cross-validation techniques. Users can harness the power and speed of the supercomputer on their desk to explore and understand data in an easy-to-use interface.

JMP Pro use is limited to Cornell faculty, staff, and students.

Core Features of JMP Pro include:

- Predictive Modeling and Cross-Validation
- Model Comparison
- Formula Depot and Score Code
- Modern Modeling
- Reliability Block Diagrams
- Repairable Systems Simulation
- Covering Arrays
- Mixed Models
- Uplift Models
- Advanced Computational Statistics
- Share and Communicate Results
- Data Acquisition
- Data Cleanup
- Data Visualization
- Basic Data Analysis
- Text Exploration
- Group, Filter and Subset Data
- Design of Experiments
- Statistical Modeling
- · What-if Analysis
- Reliability Analysis
- Quality and Process Engineering
- Consumer and Market Research
- Sharing Results
- Automation and Scripting

Invoking

JMP 17 is available on the CNF Virtual CAD Room service and on CNF Windows Workstations. Use the "JMP Pro 17" icon on your Windows desktop. Or look under 'J' in the Start menu.