

# Storage Profiler

## IBM System Storage N Series: Interrogate Your Data

IBM System Storage Proven



A simple, clear, and accurate tool for optimizing your IBM investment.

### KEY FEATURES

#### Automated Storage Capacity Trending & Forecasting

- Volume, qtree, Vfiler trends
- NAS Share (CIFS, NFS) trends
- SnapShot, SnapMirror and SnapVault trends
- NDMP back up success and failure trends
- System-level SAN Statistics
- End-to-end LUN Mapping
- iGroup & Initiator Information
- Traffic load analysis for mixed protocol systems in a single report

#### Automated SRM (File Analysis) Functions

- Policy-based file detection
- File distribution by file type, owner, age, last modified last accessed times
- Duplicate and orphaned file detection

#### Automated Configuration Discovery

- ONTAP version and patch level configurations
- Cluster Configurations
- Qtree, SnapShot, SnapMirror, SnapVault configs
- Configuration change discovery
- CIFS and NFS Share configuration discovery

#### Automated Performance Capacity Trending

- Host level performance counter trends
- Protocol-level performance trends
- LUN Performance
- iSCSI Performance

#### Automated Report Generation & Delivery

- Over 100 "off-the-shelf" reports
- Quick & easy control of custom report generation
- Detailed and configurable report delivery mechanism

With highly customizable views and powerful, automated reporting, Profiler gets the right data into the right hands throughout your organization.

**"With Profiler, we analyzed over 100 filers to identify 11 TB worth of PST, MP3, & TMP files. Profiler then deleted these files saving us over \$100,000 in storage.**

**We also used Profiler to identify underutilized files based on performance, allowing us to further save with consolidation."**

**-Storage Administrator, Fortune 500 Financial**

Whether you are invested in a single filer or in hundreds, the simplicity and scalability of Profiler's thin-client technology is fundamental to realizing the most efficient TCO for your IBM investments. Offering enhanced file analysis, location independent monitoring, extensive object trending, and powerful reporting tools, Profiler distills the details of IBM N Series management down to a clear and palatable size.

With clarity comes control.

### Technical Specifications

#### Server Requirements

Sun Solaris  
Microsoft Windows 2000/2003 Server or Professional  
Memory: 1 GB  
Disk Space: 1 GB  
Console: Internet Explorer, Netscape/Mozilla, Firefox

#### Support For:

IBM System Storage N Series

#### For More Information

Tek-Tools Software, Inc.  
4040 McEwen Dr., Suite 240  
Dallas, TX 75244  
www.tek-tools.com

T: 1 888 835 8665  
E: contact@tek-tools.com