

ever Stor



***Storage
Management
Software Tools***



everStor Automated Storage Management Tools

“Interpretive, Transparent, Open, Scalable, Noninvasive, Portable”

All terms that apply to the fundamental architecture used in everStor Storage Management Software tools. These parameters, among others were established as strategic requirements in any products created then and in the future by the original development team of everStor and Purdue University research associates in 1988.

The selection of these attributes were based upon several decades of development experience in the storage and software industries. Plus the knowledge gained by team members in the creation and implementation from scratch of a networked computing environment with over 1,000 multi-vendor workstations, several dozen servers, most known storage device types, and an array of LAN, WAN, and Internet environments.

The teams charter was to create a line of Heterogeneous Network Storage Management Tools with the highest level of automated functionality available.

A great deal of ergonomic engineering went into the effort from the beginning, to assure that the tools developed would achieve the teams driving mission of minimizing system administration overhead, while maximizing the scalability, and architectural longevity of their network usage.

The strong architectural precepts of the program evolved into everStor’s expanding line of functional enhancement tools for Server/NAS platforms, and library devices.

Product Foundations

- **Storage Server/NAS platform capability enhancement tools -**

for Restore centric Real Time Backup, HSM, Data Replication, & Library robotics management

- **“lights Out”, “High Availability”, continuous access environments -**

everStor products require minimum human intervention after initial setup.

- **Heterogeneous Network Compatibility -**

Linux/Solaris server platforms, Unix/Linux/Windows/NT/MAC clients, all leading protocols supported

- **Wide array of storage technologies supported -**

Raid, Optical, Tape

- **High level browser based GUI’s -**

Product setup and monitoring easily established on any networked server or client with a standard browser.

- **Scalable -**

As networked storage needs grow software linearly increases in capability to accommodate needs.

Typical everStor Applications

- **Real Time, Restore Centric Backup**
- **Mirroring**
- **Remote Vaulting**
- **Data Replication**
- **Data Library Management**
- **Data Warehousing**
- **Library HSM**
- **NAS**

everStor Customers Include:

The following organizations chose everStor software to manage significant increases in data storage, and availability, while spending less time and money doing it.

ADIR Technologies Inc.	JTAS, Atlantic Fleet Command
Advanced TelCom Group	Liberty Healthcare Mgt. Co.
BMC Software	Lockheed Martin Space Systems
Business Systems International Ltd	Med E America
Canada-France-Hawaii Telescope Corp.	MedImpact
Canada Center For Mapping	MedRad Inc.
Carnegie Mellon University	Megapool
Cereva Networks, Inc.	Memory Pharmaceuticals
CERN	Motorola
ComDisco Canada Ltd	National Semiconductor
Communications Security Establishment	Naxt Limited
Computer Dynamics, Japan	NetFlip.com
Conoco, Inc.	Oacis Healthcare Systems
Danet-IS GMBH	Onyx Technologies
Decision Systems Integration S.A.	Prediction Company
EDS System House	Ramtron International
eHuset A/S	Royal Holloway, University of London
Firststar	Sensor Geophysical Ltd
Florida State University	University of Tennessee
Geco-Prakla UK	UC Santa Barbara
Ideal Data Technology Ltd	University of Colorado
Indiana University	University of Manchester
ING Barings LLC	University of Utah
Jefferson Lab	UW Milwaukee
Jet Propulsion Laboratory	Xerox Special Inf. Systems
JTAFC	

Storage Device Compatibility:

everStor specializes in IP based tools for Linux/Solaris, server/NAS platforms, that handle Unix/Linux/Windows/NT based clients. Storage devices that have been used in applications or certified with:

Raid - all levels

Tape - DLT, AIT, Mammoth, DAT, LTO, 8mm

Optical - MO, CDR, CDRW, DVD

Libraries - For all types of removable media





Typical everStor GUI for software tool setup.

everStor

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