



DATA AWARE INTELLIGENT STORAGE: THE NEXT WAVE IN BIG DATA

A premier metadata, data placement and data management software solution with extreme cost savings, speed and simplicity



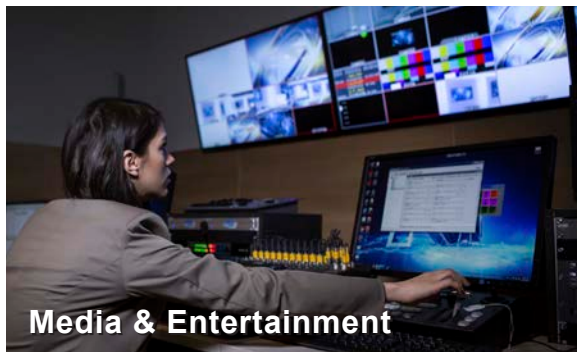
Life Sciences



Scientific Research



Energy Exploration



Media & Entertainment

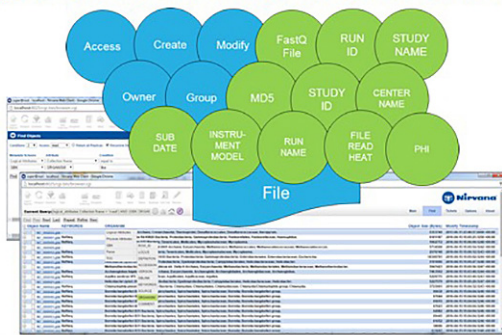
KEY FEATURES

- Creates a Single Global Namespace across on-site storage, private and public clouds
- Reduces storage costs by 75% with automated tiering
- Provides comprehensive metadata extraction and search capability
- Empowers global collaboration by maintaining data provenance, audit, security and access control
- Allows for extensive storage system analytics

NIRVANA DATA AWARE INTELLIGENT STORAGE



The Right Data in the Right Place at the Right Cost



Makes Data Easy to Find, Track, Move and Manage



Provenance Auditing Security Workflow

Automatic Tiering to Low-Cost Storage

- Automatically moves infrequently accessed data to lower cost storage systems or the cloud
- Reduces storage costs by 75%*
- Migrates data from retiring storage systems to new production storage systems

Comprehensive Metadata Extraction and Search

- Locates hard to find data by querying comprehensive user-defined, workflow-specific metadata describing the data stored, independent of storage location or when it was created
- Provides an intuitive Graphical User Interface

Global Collaboration

- Creates a Single Global Namespace across multiple geographically distributed storage devices
- Maintains an exhaustive audit trail and tracks data provenance within workflows, through all transformations, analyses and interpretations
- Enhances security and access control
- Reduces the cost and complexity of managing multi-vendor, multi-platform storage

Storage System Analytics

- Provides unrivaled insight into storage utilization giving storage administrators the information they need to lower storage costs
- Characterizes information by data type, use, owner, size, last accessed and the associated costs
- Scans 1 million files per minute



Unprecedented Insight into Storage Utilization

*Cost savings assume moving data from \$1,000/TB Tier 1 storage to \$250/TB object storage.

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