Tape Catalog Manager

MANAGE AND ACCESS LEGACY DATA AT LOWER COSTS

BUSINESS CHALLENGE
Like many organizations, you use magnetic tape as part of your backup and disaster recovery strategy. You also retain backup tapes as your de facto archive for compliance, litigation and business purposes. However, tape backup systems were not designed for archival purposes, so you must rely on backup software and its tape catalog to track and identify the stored information. And, with numerous mergers, acquisitions and IT changes, it’s not uncommon that you have to maintain multiple tape backup systems.

You need easy access to the information on your tape archives to support discovery and information retrieval requests, but this isn’t easy when you have several siloed tape backup systems. Searching for data across many platforms consumes valuable time, and the support and monthly maintenance fees for these systems take a bite out of your budget yet don’t necessarily solve your problem. When it comes to managing the sheer volume of archival information stored on backup tapes, a consolidated catalog and searchable index is a critical requirement.

WHAT IF YOU COULD...
✓ Proactively consolidate the catalog information of your archival backup tapes?
✓ Eliminate the cost of maintaining multiple legacy tape backup systems and free up data center space and IT resources?
✓ Easily find relevant media to meet data restoration and discovery requests?
✓ Make informed and defensible decisions on the retention of legacy media for compliance purposes and on the elimination of data that is no longer required?

REDUCE THE TIME AND COST OF MANAGING ARCHIVED TAPE DATA
Tape Catalog Manager automatically extracts tape catalog metadata from various backup systems and hosts consolidated catalog information in Iron Mountain’s secure underground data center. Tape Catalog Manager normalizes the session level catalog index and makes it readily accessible through an intuitive Web interface.

INDUSTRY FACT:
According to a study by The Clipper Group, tape storage is 15 times less expensive than alternatives when archiving data over a 12-year lifespan.

— The Clipper Group¹

With the Iron Mountain Tape Catalog Manager, you’ll be able to:

- **Consolidate your legacy backup catalogs** to enable efficient search across all of your archives.
- **Easily access consolidated tape catalog information** through a secure Web interface.
- **Confidently identify what information is stored** on your archival backup tapes and restore data without having to rebuild your backup catalog.
- **Respond quickly when asked to produce information** for discovery or other time-critical requirements, retrieving file and directory level session data upon request.
- **Develop a defensible backup tape retention plan** with the confidence that you are keeping only what matters.
- **Decrease IT operational costs** by decommissioning legacy tape backup systems and with confidence that your legacy data is fully accessible.

Iron Mountain Tape Catalog Manager uploads metadata from the most popular backup catalogs, which are outlined in the compatibility matrix below.

### Backup Application Compatibility Matrix with Iron Mountain Tape Catalog Manager

<table>
<thead>
<tr>
<th>Backup Application</th>
<th>Automated Extraction</th>
<th>Project-Based Extraction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symantec™ Veritas™ NetBackup™ 3.4, 4.5, 5.0, 5.1, 6.0, 6.5</td>
<td>✔️</td>
<td></td>
</tr>
<tr>
<td>EMC® Legato NetWorker® 6.0, 7.0, 7.2</td>
<td>✔️</td>
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<tr>
<td>Hewlett-Packard® Omniback II and Data Protector v3.5, 4.0, 4.1, 5.0, 5.5</td>
<td>✔️</td>
<td></td>
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<tr>
<td>Symantec™ Backup Exec™ 7.2, 7.3, 8.0, 8.6, 9.0, 9.1, 10, 10d, 11d, 12, 12.5</td>
<td>✔️</td>
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<tr>
<td>CA ARCserve® 6.5, 6.6, 2000.0, BrightStor v9, v10, v11.5, v12</td>
<td>✔️</td>
<td></td>
</tr>
<tr>
<td>IBM® Tivoli®</td>
<td>❌</td>
<td></td>
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<tr>
<td>CommVault® Simpana®</td>
<td>❌</td>
<td></td>
</tr>
<tr>
<td>Other Backup Systems</td>
<td>❌</td>
<td></td>
</tr>
</tbody>
</table>

### When managing the volume of archival information on backup tapes, a consolidated catalog and searchable index is a critical requirement.

**WHAT YOU GAIN...**

- ✓ Significant reduction in the cost of maintaining and operating multiple legacy tape backup systems.
- ✓ A single view of your backup catalog data to enable information transparency and faster turnaround for data restoration requests.
- ✓ Full confidence that you are making informed decisions regarding the restoration, retention and destruction of your legacy backup tapes.

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