



Maximize the Value of Your Data



*Brocade Tapestry Solutions Streamline
Data Management and Mobility to
Save You Time, Money, and Effort*



Manage Your Data Wherever You Need It



If your IT environment is similar to most others today, a convergence of trends is creating a wide range of new data management challenges. Data growth is expanding at unprecedented rates. Your enterprise is becoming increasingly distributed. And your administrative costs continue to rise while your IT budget remains flat.

So how do you address all of these challenges at the same time?

FLEXIBLE SOLUTIONS TO MEET THE CHALLENGE

At Brocade®, our goal is to help you optimize your IT infrastructure so you can manage your business data in the most flexible, efficient manner regardless of where it resides. In fact, the Brocade Tapestry™ family of solutions is specifically designed to help you overcome your most difficult data management challenges.

These innovative solutions help you move, manage, and protect your data—in less time and at lower cost than ever before. As a result, they give you the flexibility to:

- Seamlessly connect users and applications to the data they need
- Increase control to improve data integrity and compliance
- Simplify your IT infrastructure through consolidation
- Automate key tasks for greater efficiency

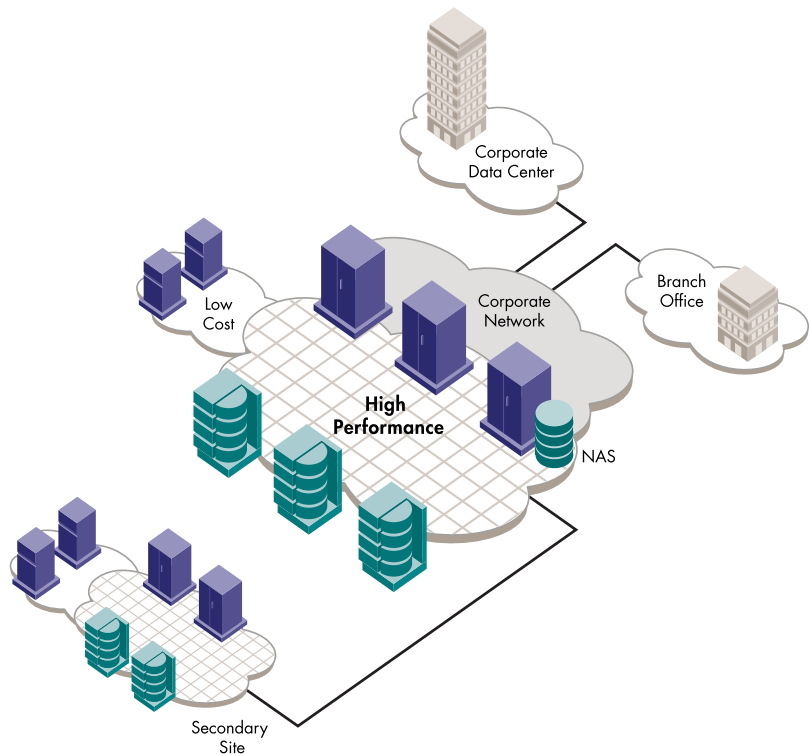
DATA BECOMES A STRATEGIC BUSINESS ASSET

By overcoming the limitations of traditional tools, Tapestry solutions enable you to move your data and applications whenever and wherever you want without impacting user access. In turn, this increased mobility helps you streamline IT operations throughout your data center and branch offices as part of a data-connected enterprise.

In this way, Tapestry solutions can help you optimize your server and storage assets, reduce your overall storage costs, and turn your data into a strategic competitive advantage.

GET THE BROCADE TAPESTRY ADVANTAGE!

- Consolidate your IT infrastructure and resources for greater efficiency
- Increase control over data and file management for security and compliance
- Simplify IT complexity to streamline your business operations and reduce costs



BROCADE TAPESTRY FAMILIES

Family	Products
Tapestry File Services	<ul style="list-style-type: none"> • Tapestry StorageX[®] • Tapestry Wide Area File Services (WAFS) • Tapestry File Lifecycle Manager[®] (FLM) • Tapestry MyView[®] • Tapestry Data on Demand Manager (DDM) • Tapestry UNCUupdate
Tapestry Application Resource Services	Tapestry Application Resource Manager (ARM)
Tapestry Data Migration Services	Tapestry Data Migration Manager (DMM)



Brocade Tapestry File Services



Brocade Tapestry File Services help you centralize and automate key tasks associated with managing unstructured file data in distributed, heterogeneous environments—thereby reducing costs, improving data access, and increasing reliability. These services are ideal for:

- Data consolidation and migration
- Business continuity and disaster recovery operations
- Information Lifecycle Management (ILM)
- Security and compliance initiatives

Based on open standards, Tapestry File Services help you maintain data as part of a File Area Network (FAN)—an approach that simplifies data access and management for Network Attached Storage (NAS) and file server environments. As a result, the services enable global file access and sharing while minimizing the amount of storage and server resources you need.

TAPESTRY STORAGE X: SIMPLIFYING FILE DATA MANAGEMENT

As the industry's leading file-based data management solution, Tapestry Storage X enables you to efficiently add, consolidate, migrate, and fail over heterogeneous servers and NAS appliances. It features an integrated suite of applications that logically aggregate distributed file data across CIFS- and NFS-based file systems to support 24x7 data file access. Tapestry Storage X also increases efficiency by automating tasks for data reporting, replication, business continuity, and storage optimization.

TAPESTRY WAFS: CONSOLIDATING BRANCH OFFICE FILES AND IT SERVICES

Tapestry Wide Area File Services (WAFS) consolidates enterprise-wide storage and branch office IT services at a centralized data center—increasing management productivity while reducing IT complexity and cost. By providing LAN-like shared file access across the WAN, Tapestry WAFS enables global file sharing throughout your enterprise. Moreover, it centralizes the management of file, print, e-mail, and Web caching services to help support “lights-out” operations at remote locations.



TAPESTRY FLM: ALIGNING DATA WITH ITS BUSINESS VALUE

Tapestry File Lifecycle Manager (FLM) is a policy-based data management solution that automates the lifecycle of files, seamlessly moving files between primary and secondary tiers of storage. Efficiently utilizing lower-cost secondary storage improves capacity utilization, which helps reduce hardware and data backup costs. As a result, you can proactively manage your data from creation to disposal by automatically aligning storage policies with your business priorities.

TAPESTRY MYVIEW: SECURING DATA ACCESS ACROSS THE ENTERPRISE

Tapestry MyView is a resource access management solution designed to improve file access controls for IT and security administrators, and to streamline reporting of access authorizations for compliance audits. Leveraging Microsoft Active Directory, the software provides individual users with a “personalized” view of enterprise file resources they can access. It also gives administrators powerful tools to monitor access rights and improve overall network security.

TAPESTRY DDM: STREAMLINING DATA RECOVERY

Tapestry Data on Demand Manager (DDM) facilitates fast restoration of file data to storage filers during disaster recovery and migration scenarios—reducing downtime from hours or days to just minutes. When a primary server is brought down or fails, Tapestry DDM automatically creates “mini-files” of the replicated data based on customized policies. As a result, it accelerates recovery time from disk-based backups to boost user productivity following an outage.

TAPESTRY UNCUPDATE: AUTOMATING WINDOWS MIGRATIONS AND CONSOLIDATIONS

Tapestry UNCUpdate enables you to report on and update files containing Universal Naming Convention (UNC) references, OLE links, and shortcuts to storage resources during Windows migrations and consolidations. By automating the link synchronization process for files containing UNC paths that need to be updated, Tapestry UNCUpdate helps you eliminate potential downtime caused by broken links, shortcuts, and UNC references following a migration.



Tapestry Application Resource Services



Brocade Tapestry Application Resource Services help you manage your server and system resources in a more proactive, efficient manner. They enhance data mobility through dynamic management of server and application workload to speed up deployment and manual failover. This, in turn, results in better server utilization, reduced administrative effort, and a wide range of cost savings.

Automating repetitive tasks with template-based operations also minimizes the time and effort you need to complete common activities, contributing to a faster ROI. In this way, you can increase your control over system management while improving your ability to comply with industry regulations.

TAPESTRY ARM: SPEEDING UP SYSTEM DEPLOYMENT AND FAILOVER

Tapestry Application Resource Manager (ARM) uniquely leverages proven Brocade Storage Area Network (SAN) expertise to streamline system deployment and manual system failover—increasing resource utilization throughout the data center. By automating time-consuming management tasks, Tapestry ARM significantly reduces the time to deploy or reprovision systems in Windows and Linux environments. This approach helps improve administrative efficiency, consistency, and control while significantly lowering your overall management costs.



Tapestry Data Management Services

Brocade Tapestry Data Management Services help you ensure that your valuable data assets are available wherever you need them. These services provide a fast, cost-effective way to efficiently migrate block data in heterogeneous storage environments through automation and policy-based strategies.

A single, standardized way to migrate data can simplify your IT operations to boost productivity and enhance data availability. As a result, you can significantly reduce your storage costs while gaining the flexibility to move data wherever and whenever you want.

TAPESTRY DMM: MIGRATING DATA IN HETEROGENEOUS ENVIRONMENTS

Tapestry Data Migration Manager (DMM) enables flexible, low-cost data migration at terabyte-per-hour speeds—reducing both planning and execution time. As a fast, predictable, and storage-centric migration solution for block data, it efficiently supports Information Lifecycle Management (ILM) in heterogeneous storage environments. Tapestry DMM is designed for easier use than traditional volume management and replication tools. Moreover, it supports the broadest range of storage devices, integrating quickly into the data path simply by connecting to the SAN.

GET THE BROCADE TAPESTRY ADVANTAGE TODAY!

Contact your Brocade Representative or Brocade Partner today. Or visit www.brocade.com/products/tapestry.jsp.

LEARN MORE

Brocade offers a wide range of tools and resources for Tapestry solutions:

View On-demand Demos

View Tapestry product demonstrations at www.brocade.com/tapestrydemos.

Try Out the Solutions

Download Tapestry products for evaluation at www.brocade.com/san/resource/productevals.jsp.

Calculate Potential ROI

Access the Tapestry WAFS ROI Calculator at www.brocade.com/products/tapestry/Server_ROI-Calculator.jsp.

Leverage Brocade Professional Services

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