

SECURE ONLINE BACKUP AND RECOVERY

Each year, hundreds of millions of dollars are spent recovering from data loss. Data loss can occur for many reasons including hardware failure, data corruption, computer viruses, theft or accidental deletion. Whatever the reason, a tested backup strategy can help you mitigate these risks.

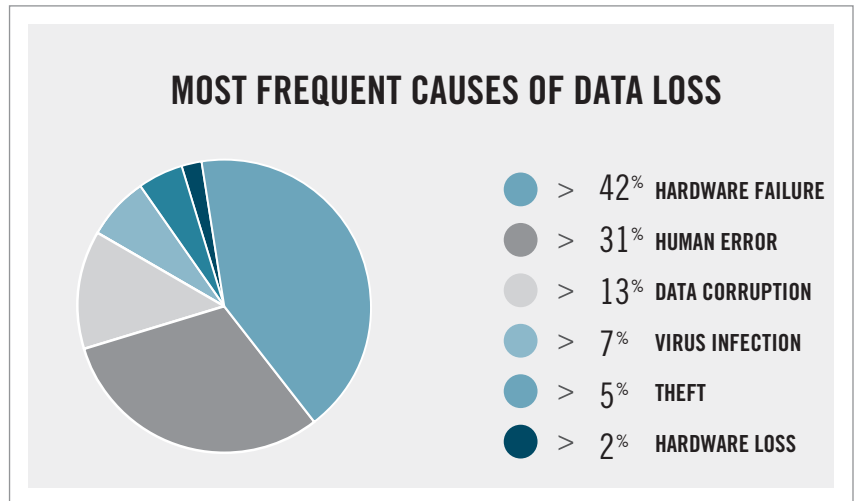
In the past, backup solutions have been costly to install and operate and have often been proven ineffective when it came to recovering files. However, in today's era of regulatory compliance, it's becoming even more important to ensure proper data stewardship. With this in mind, Carpathia Hosting developed a disk-to-disk Evault solution. Evault allows you to backup your data to one of our storage vaults using encrypted network links, offering you piece of mind that your data is safe. Evault is supported on a broad range of operating systems and includes application aware agents to ensure your application data is backed up per best practices.

FULLY AUTOMATED

Once configured, no manual intervention is needed to get backups from your servers to the storage vault, thus reducing manpower, equipment costs and minimizing human error. Optionally, you may elect to use a remote storage vault allowing for true offsite data backups using the same disk-to-disk technology.

RAPID RECOVERY 24X7

Restores of individual files, directories or entire disk volumes are easily initiated from the Evault portal, putting you in full control of immediate restore. If you select a remote storage vault, you are still able to use the same online recovery tools offering significant benefits to traditional offsite backup solutions.



END-TO-END SECURITY

As a SAS70 Type II certified managed hosting company, Carpathia Hosting makes it easy for organizations to comply with regulations governing electronic storage and access to data. Before transfer, backup data is encrypted and remains encrypted until restored to the target computer. This automated process - coupled with detailed reporting - provides the controls required to prove chain of trust and satisfy regulatory needs.

KEY BENEFITS:

- Fully automated
- Rapid recovery 24/7
- Web-based management portal
- Comprehensive reporting
- No capital investment
- World-class customer service

FEATURES & BENEFITS

AUTOMATED, DISK-TO-DISK PROCESS

- Elimination of tape media management optimizes backup and recovery processes, reducing manual handling and possible errors.
- Comprehensive web-based management tools
- Simplifies the data protection environment with a centralized web management portal and a reporting web portal.

END-TO-END ENCRYPTION

- Data remains continuously encrypted while in storage and during over the wire transmissions. Decryption following a restore only occurs when the encryption key holder enters the passcode.

PERFORMANCE TUNING

- Patented and patent-pending technologies maximize the efficiency of the backup process from beginning to end, speeding up backups and reducing storage footprints.
- Optimized Exchange Backups
- Minimize the Recovery Time Objective (RTO) for Exchange environments.

APPLICATION INTEGRATION

- Enables seamless interoperability with important applications such as Exchange, SQL Server, Microsoft Cluster Services, and Oracle.

INDUSTRY-LEADING OS SUPPORT

Cost-effectively protects multiple platforms and applications, including Windows, NetWare, Linux, Solaris, HP-US, IBM, AIX, and IBM iSeries.

BANDWIDTH THROTTLING

- Minimizes impact on other applications during backup window.

Carpathia Hosting is a leading provider of managed hosting services, delivering secure, reliable and compliant IT infrastructure and management for some of the world's most demanding enterprises and federal agencies. Founded in 2003, Carpathia is a growing, profitable business run by a seasoned management team with deep experience in delivering enterprise hosting solutions including colocation, managed services and cloud computing. Carpathia's suite of services is designed for organizations seeking scalable, secure, robust and enterprise-grade hosting solutions that can be quickly provisioned or tailored to meet unique requirements. Backed by its E3 Promise, Carpathia consistently delivers an experience that exceeds customers' expectations. Carpathia qualifies as a small business. Contact Carpathia at 1.888.200.9494, or visit www.carpathia.com for more information. References to other products are made to show compatibility. All companies and/or products mentioned in this document are registered or trademarked by their respective organizations. The inclusion of third party products does not infer endorsement by these parties, unless otherwise noted.