

“Managing data back-up was one of the biggest headaches we had. DataVault is the **ultimate solution**. DataVault was fundamental in helping us earn a grade of 1 during our Bank Examiner’s audit. We couldn’t have asked for better.

~ *Joe Salvatore, SVP, First Nebraska Bank*”



A little background

A full-service community bank with eight locations in central and eastern Nebraska, First Nebraska Bank provides personal and business banking, insurance and investment services designed to address the diverse needs of the people it serves.

The Situation

Like many financial institutions of its size, First Nebraska Bank secured its data according to the accepted practice of backing up data and applications from each branch’s file server to magnetic tape. At the close of business each day, a designated bank employee from each location removed the daily tape, replaced it with another tape and then returned the tape the next day.

With increasing regulation regarding the security of data and business continuity, this method no longer reflected the needs of the institution. Yet, with limited IT resources and budget, the solution would need to balance cost-efficiency with effectiveness. “We considered creating a centralized back-up using our existing framework, but that would completely drain bandwidth at night. It would also require a costly tape backup system,” said Joe Salvatore, senior vice president and IT manager for First Nebraska Bank.

There was the issue of limited IT resources. “As a one-person IT shop, I needed something that would allow me to set it and forget it.” He found what he was looking for with DataVault from Jelecoc.

The Solution

While attending a Nebraska Bankers Association conference, Salvatore became familiar with the DataVault product and requested a demonstration from Jelecoc. “DataVault not only addresses the need for an automated solution, it also provides many other benefits – with minimal management,” he said. DataVault is used to back up servers, e-mail servers, domain controller, SQL databases, as well as all employee desktop home folders and files. A daily report is generated each morning, letting Salvatore know what was backed up, how the process went and if there was a problem. So it could be addressed immediately. “It offers a lot of reporting tools like the top 100 files that are being backed up, duplication and other statistics that are helpful,” he said.

When a restore has been necessary, it has taken just seconds. The cost of the solution is also an advantage, allowing a single solution for SQL databases, desktops and applications. It also required no additional investments in equipment, just a predictable monthly cost.

The ease of use is another benefit of DataVault. “There was only one week of set up and tweaking to get it to reflect my preferences,” Salvatore said. In addition, the proximity of the Jelecoc data center was an attractive feature -- far enough away to meet the regulatory requirements for off-site storage, yet close enough to “rip data directly from the hard drive and build a server before the Internet was even back on,” he said.

Return on Investment

In use since 2007, DataVault continues to provide Salvatore and First Nebraska Bank the results they are looking for. The automated back-ups save him an estimated eight hours a week. And when restores have been necessary or a new server is added, it literally takes minutes, he says. That translates into savings of thousands of dollars annually. “It’s not only the cost-savings that DataVault offers,” he said. “Even more importantly, its impact has been in compliance. Our data is kept secure, no matter what.” And that’s critical to an organization that promises its customers, communities and co-workers to “Expect the Best.”

Compliance and Cost-Savings ...in a single solution



A better way to back up and restore data

Ensuring the availability, security and restorability of your data is vital. It not only impacts the core of your operations and customer relationships, it is also essential in your ability to remain compliant with regulatory requirements and business continuity strategies. As the volume of data continues to grow, so does the cost of protecting it.

How can you ensure the protection and accessibility of data, while meeting the fiscal responsibilities of your organization? Adopt DataVault from Jelevos. This non-platform-specific application backs up data, compresses it, encrypts it and sends it across the Internet to our data center for off-site storage – and immediate online restoration.



DataVault, from Jelevos, has been endorsed by the NBA for its ability to meet the needs of Nebraska's banks, savings and loans and other financial institutions.

Automate backups from multiple locations

Regardless of the amount of data you need to store or the number of locations or devices you have, with DataVault, you're able to centralize control of your data backups with a non-agent specific solution that automates backups of:

- Desktop computers
- File servers
- Application/database servers
- Laptop computers

What's more, you're able to retrieve and restore data in just minutes to meet your SLAs.

Make better use of your resources

Eliminate the need for additional hardware, equipment and tape – and wasted time spent managing them. With DataVault, you're able to utilize existing systems and free up existing IT resources to gain greater efficiencies and cost-savings.

What's more, DataVault allows you to pay only for the total amount of compressed data you transmit to your vault. And with block-level incremental backup, compression and data de-duplication, you reduce the amount of data that needs to be stored and at the same time minimize the impact of backups on your WAN and other systems.

Meet compliance requirements

DataVault from Jelevos makes it easier for you to meet regulatory requirements for data security, off-site storage and recovery. Our data center is SAS 70 certified and meets all regulatory requirements for SEC, Sarbanes Oxley, PCI and HIPAA. In addition, encryption is AES-256.

Work with people you trust

When you work with Jelevos, you're able to discover the power of technology partnership. It's the result of our ability to understand your strategic objectives and operations – and then apply our knowledge of technology to help you to achieve them. Learn more when you talk to us..

The Power of Technology Partnership
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