
Automated Data Backup Systems



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Overview

In this study we will look into the challenges faced by an accounting firm for consistent and secure data storage and how Ubercore helped them.

For a firm like the office of chartered accounts, data security and storing the data for a very long time is very important. They usually have their client data stored for many years.

Our client approached us with the following issues they had with their old setup:

- x NO automated data backup
- x NO consistent data backup
- x NO secure storage
- x All the data was on workstations

Challenge

As the Internet connectivity was not reliable and the data was very sensitive, our client preferred an on-premise storage solution.

Key Challenges:

1. Data was of high financial value
2. Very sensitive personal and financial data
3. Internet connectivity issues for cloud backup
4. Prone to data corruption

Solution

Private on-premise cloud

Collaboration with our hardware vendor Western Digital, we have deployed and configured a private cloud appliance to store data securely.

Hardware RAID

Our setup includes a hardware RAID0 setup which can sustain a full hard-drive failure.

Automated software backup

Selected data on every workstation is automatically backed up to the private cloud. Further, the snapshot of the entire private cloud will be taken everyday at a chosen time.

Benefits

- ✓ Fully automated
- ✓ Hardware redundancy
- ✓ Highly secure
- ✓ Consistent data backup
- ✓ High storage capacity
- ✓ Cost effective

We can help you in your new project!
Contact us now, it's free!

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