

Preserving the integrity and continuity of your HPE NonStop systems is essential. To do so, you need fast, reliable synchronization across duplicate systems. With FileSync, you can leverage replication and synchronization that delivers the speed and scalability you need—while minimizing costs.

Across your complex HPE NonStop environments, duplicate systems and application environments are essential in ensuring your most important business services are always available. Whether you're managing migrations, disaster recovery, or upgrades, fast and effective file synchronization across these duplicate systems is critical.

To meet their continuity objectives, leading organizations rely on FileSync, the pioneering replication and synchronization solution from TANDsoft. FileSync employs a market-leading, block-level approach that offers breakthrough speed and scalability. Compared to similar products, FileSync provides more advanced features and delivers lower total cost of ownership.

FileSync automatically monitors, replicates, and synchronizes files in a range of application environments. The solution can synchronize source files, program files, and configuration files. In

addition, it can synchronize updates of large database files between HPE NonStop servers. With these capabilities, teams can do effective system migrations, disaster recovery, and upgrades.

FileSync software offers synchronization support for a range of file types:

- OSS files
- All Enscribe files, including structured and unstructured, audited and non-audited
- SQL/MP and SQL/MX catalogs, schemas, tables, and partitions
- Program source and object files
- Configuration and TACL files



# **KEY BENEFITS**

By employing FileSync, your organization can:

- **Reduce errors**. With FileSync, teams can reduce the errors associated with maintaining duplicate system and application environments.
- Minimize costs. Compared to similar products, FileSync provides more advanced features and delivers lower total cost of ownership.
- Boost performance and reduce resource usage. FileSync significantly improves file synchronization performance and reduces bandwidth usage.



### KFY FFATURES

- Fast, efficient synchronization. FileSync employs differentiated block-level comparison technology. Through this approach, only the data blocks within a file or database that have changed are synchronized.
- Real-time data replication product integration. FileSync offers integration with all real-time data replication products, enabling teams to establish a complete solution for maintaining their duplicate system and application environments.
- Multi-tenancy support. Multiple copies of FileSync can coexist in the same NonStop server, and each copy can securely serve a different business unit.
- Flexible file selection. To define selected files, teams can use qualified expressions, file wildcarding, and file exclusions.
- Multiple protocol options. FileSync supports both TCP/IP and Expand transport protocols. With its TCP/IP support, FileSync enables teams to efficiently migrate to a new system with the same node name.
- Convenient reporting. Teams can run FileSync in history/report mode to provide a complete list of changes or in verify/report mode to generate a list of out-of-sync files or files designated for purging.

## **HOW IT WORKS**

FileSync detects changes to customer-specified objects or files on the source system and synchronizes them automatically with the target system. When teams use TCP/IP, FileSync migrates files between servers with the same node name. For every FileSync action, a report of synchronized files is produced.

#### Source Node **Destination Node New System Node** \ PROD \ PROD1 \ PROD Expand Application Application **Environment** Environment Environment TCP/IP (for System Upgrades) FileSync FileSync \ PROD2 oss Database **Duplicate** Database System and OSS Database SQL **Application** Enscribe Enscribe Software Distribution Enscribe

# CONCLUSION

With FileSync, your teams can maximize the efficiency and continuity of your NonStop environment. Sign up for a free trial of FileSync and see how the solution can help your business boost synchronization performance and efficiency.

# SIGN UP

FOR A FREE TRIAL
of FileSync and see the
power of the solution for
yourself:







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