



WANSync Product Suite

Businesses increasingly rely on information systems for their core activities, whether internal to the organization or as a means of interaction with external partners and customers. As a result, the integrity of these systems, and their ability to provide consistent service and business continuity become crucial. Unexpected disasters. Server Outages. Platform migration. Outdated information. Each minute of lost data availability or compromised information integrity translates directly to unrecoverable revenue, and interruptions in information flow may take a serious toll on the very heart of your business.

Business Continuity over the WAN

XOsoft, a leading provider of high availability and disaster recovery software solutions, has developed WANSync, the definitive, WAN-based business continuity platform. Our solution provides companies with continuous business data flow, and ensures seamless integrity, reliability and redundancy of business-critical information resources. WANSync comprises a comprehensive suite of general-purpose synchronization and real-time replication solutions, including:

■ **WANSync File** - for replication and synchronization of files of any format over the WAN.

■ **WANSync Server** - for increased protection for application servers of any type, including open files and system settings.

A set of dedicated WANSync solutions provide specific application servers with complete availability assurance. These solutions include:

■ **WANSync Exchange** - the definitive WAN-based integrity and availability platform for Microsoft Exchange.

■ **WANSync SQL** - the most comprehensive WAN-based disaster recovery platform for SQL databases.

■ **WANSync Oracle** - the unrivaled WAN-based disaster recovery platform for Oracle databases.

WANSync provides extensive protection against both inadvertent and malicious data corruption. A comprehensive undo capability based on state-of-the-art data rewind technology allows system administrators to instantly roll back damaged data resources to a previous, valid state. Regardless of the type and severity of the challenge your information infrastructure may face, WANSync allows you to...

Just Keep Working.

Key Benefits

A Global, High Performance Solution

WANSync provides protection either locally or over the WAN. Maintaining a backup server at a remote location does not compromise data integrity, as high speed, incremental data updates are performed over the WAN in real time.

Comprehensive Replication

WANSync is the only integrated solution that backs up not only files, but also databases and entire applications. Recovering from failure is effortless and practically immediate. Entire databases, along with open files and system settings are synchronized, ensuring that every bit of information, up to the moment catastrophe strikes, is backed up and ready to serve again.

Cost Effectiveness

WANSync is a true cross-platform solution, and avoids costly infrastructure investments by allowing you to work with your choice of hardware and software. WANSync requires negligible bandwidth to provide you with complete information integrity. Incremental updates, which address only content that has changed, and optimized compression minimize bandwidth requirements and reduce load on main servers.

FOR SEAMLESS AVAILABILITY THROUGH

INSTANTANEOUS, AUTOMATIC SERVER

FAILOVER, CHECK OUT THE NEW

WANSync HA

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About XOssoft

Founded in 1999, XOssoft is the first and only company to offer a completely integrated software solution for WAN-enabled business continuity. Corporate information resources may continuously be synchronized and replicated in real time to ensure the highest data availability, and the fastest path to recovery from unexpected failures and disasters.

Applications

High Availability

WANSync maintains fully functional backups of file, database and complete application servers. These synchronized servers may be local to the organization, but may also be situated remotely, with real-time replication carried out over the WAN. Should a server fall prey to unexpected failure, its synchronized counterpart may be brought on-line to maintain high data availability, and your employees will retain continued access to your organization's information resources.

Disaster Recovery

No information system is impervious to unexpected disaster. Whether natural misfortune or malicious attack, your business may instantaneously find itself deprived of its critical information channels. WANSync is the ideal protection, providing continuous backup, as well as a snapshot-based undo capability, and allowing your organization to quickly and easily recover from any catastrophe.

Server Migration

Taking a server off-line to have its hardware or operating system software upgraded, and moving or changing network configurations as part of an office relocation do not necessarily have to mean your employees will be left out in the cold. WANSync synchronized servers may easily be activated to temporarily replace servers during migration or maintenance activities, ensuring constant information flow and uninterrupted data availability.

Data Distribution

Your employees require the most updated corporate information to do their job. A successful sale will often rely on accurate product information, recent marketing collateral and the latest price list being delivered from headquarters to local branches on time. WANSync may be used to provide your sales and marketing force with just that. Complete corporate information repositories may be distributed and synchronized across multiple servers around the globe. Your employees and representatives in the field will always be equipped with the latest tools of the trade, and will benefit from optimized, local access to crucial corporate information.

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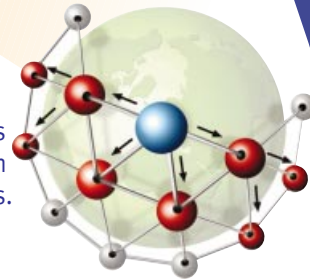
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Versatile Topologies

WANSync may run on a large number of servers, connected either directly or through a tree topology, and may be operated in a number of configurations, including:

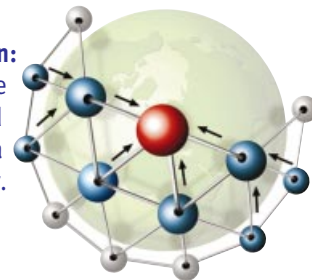
Single Master Replication:

a single master is synchronized with multiple replicas.



Collective Replication:

information from multiple servers is collected and consolidated with a single, replicated server.



Multi - Master Replication:

two or more hosts are synchronized with each other.



Master



Replication Flow



Replica

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