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DMZedge Diagram

A short explanation and diagram of the DMZ*edge* server and how it works as perimeter security in a network.

Network Diagram

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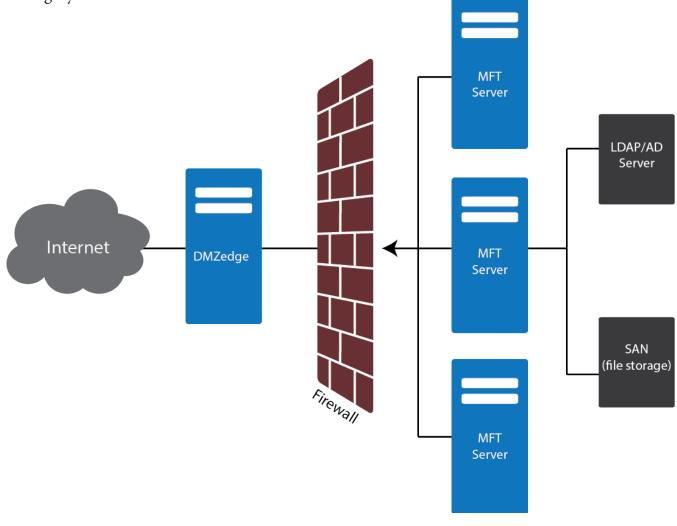




DMZedge Network Diagram

The DMZ*edge* Server is an intrusion protection method that acts as a proxy between users on the Internet and your secure corporate LAN. The DMZ*edge* Server resides in the Demilitarized Zone (DMZ) outside your corporate firewall and functions as a sub-network buffer between your corporate LAN and potential threats from inbound traffic.

The Cornerstone MFT Server on your network initiates a session with the DMZ*edge* through a secure outbound connection when it needs to retrieve incoming data. All incoming client requests and data are forwarded to the back-end server through this connection, which prevents external commands from reaching the Cornerstone server directly. Users experience the same ease of access as if they were interacting with the Cornerstone server, and may not even know the DMZ*edge* server is between them and corporate data. Data storage and authentication takes place on the back-end server; no inbound ports are opened through your firewall.





About South River Technologies

South River Technologies (SRT) is an innovator in secure file management software. SRT software allows users to securely access, manage, and collaborate on files over the Internet, streamlining business processes to improve productivity. SRT's products enhance customers' existing applications by instantly enabling secure access and collaboration within those applications. More than 90,000 customers in 140 countries use SRT's software to make remote file access and collaboration more efficient for their customers, partners, and distributed workforce.

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