



# ZipMail

## /DB For IBM Domino

By MK Net.Work

<http://www.mk-net-work.com>

Since DOCX, XLSX and PPTX attached files as well as JPG and other attached image files optimized by ZipMail remain in their native format, ZipMail DB is 100% transparent for the Notes users.

Installed and configured in minutes.

Using the evaluation copy of ZipMail /DB Server in test mode, you can generate a report about the exact volume reduction ratio ZipMail /DB Server is able to deliver for each of your NSF databases (without modifying your databases)!



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Reduce the volume of your Notes NSF databases and DAOS repository by natively optimizing XML (DOCX, XLSX, PPTX) and image (JPG, PNG, GIF etc.) attached files, zipping other attached files and optimizing all copied & pasted images in the emails and document stored in your existing databases.

ZipMail /DB Server runs on your Domino servers in batch mode to optimize or compress the attached files stored in the existing (email and non-email) NSF databases stored on your Domino servers.

On the top of the optimization and compression of the Notes attached files, ZipMail /DB can also optimize the copied and pasted images stored in the emails and documents of your existing NSF databases.

By significantly reducing the size of the existing attachments and copied & pasted images, ZipMail /DB Server reduces the size of your existing NSF databases by 30% to 60% on average and enables you free-up large amount of disk space on your Domino servers.

ZipMail XML native optimization (for DOCX, XLSX, PPTX files) and image file native optimization (for JPG, PNG, GIF and other image files) delivers volume savings that are out of reach for the Notes built-in LZ1 compression as well as for the network compression appliances that are both unable to reduce the size these files.

Each email or document made smaller is exchanged faster and consumes less network bandwidth and storage. With cluster replication and backup storage, volume savings apply to multiple copies of each email. Performance improvements also apply to all processes having to handle the emails like indexing, backup and restore etc.

Thus, ZipMail /DB enables you to reduce the global operating costs of IBM Notes, and this, while increasing the overall performance of your Domino servers and of your Notes organization. Since you can also host more Notes users on your existing infrastructures, ZipMail /DB most often enables to defer heavy investments in storage and network bandwidth extensions for Notes.

ZipMail /DB is installed and configured in minutes.

By using the ZipMail "load zipmail" command in your Domino server console, you can process thousands of databases in a single operation. This "load zipmail" command accepts numerous parameters (that can also be provided in parameter files (.INI or .NSF) and managed through a parameter file editor). It can be easily scheduled using a standard Domino server program document.

ZipMail /DB Server is ultra-concise optimized C++ code including state-of-the art optimization and Zip compression engines (No LotusScript, no agents). It works with all 32-bit and 64-bit Windows versions of Domino up to 9.x. The total size of the program running on the Domino server is under 2 MB. Once the "load zipmail" compression job is ended, ZipMail /DB is fully unloaded.

ZipMail /DB is also available for Domino servers running under other OS like Linux, AIX, Solaris, AS400-iSeries through our ZipMail /DB Extended Client software. Based on the exact same optimization and compression engines as ZipMail /DB Server, and delivered as a Windows service, it can process NSF databases stored on any Domino server from a Windows workstation.

With more than 6 Million users worldwide, our ZipMail product line benefits from the multi-year experience of MK Net.Work in providing advanced optimization solutions for Notes organizations of all sizes.

For more information on ZipMail and other Notes optimization software offered: [www.mk-net-work.com](http://www.mk-net-work.com)