



Universal Email Backup and Archiving

MailVault archives email from all standard email servers.

It provides a centralized, fully searchable email backup for all users in an organization with the ability to search and restore email at will. For any user, any email-id and over any time range. The smart archive scales to accommodate years worth of email and self-prunes itself based on user-settings.

Enterprise class features like retention policies and litigation support prepare you to be compliance ready. Optional self-service settings allow end-users to access their own email (over a browser, or from within their email clients), without consuming skilled administrator time.

MailVault runs on Microsoft Windows and Linux, and is easy and light enough to be used by small companies, while at the same time being powerful and sophisticated enough to satisfy the largest enterprise's requirements.

See why our smallest customers (10 users) and largest customers (greater than 10,000 users) rely on MailVault to safely preserve their email over the years.

MailVault Features

Email systems compatibility

- Works with all standards-based email servers
- Postfix, Qmail, Sendmail, MS Exchange, Lotus Notes, Google Apps, etc.
- No email server mode, using the MailVault Agent

Email Backup & Archiving

- Archive all internal, incoming, outgoing email (with multi-domain support)
- Automated & on-demand, email collection and archiving
- Multi-protocol support: POP3, IMAP, SMTP
- Archive email from local & network storage
- Archive email from multi-mailbox formats: mbox, maildir, eml files, etc.
- Archive email from mail clients (Outlook, Thunderbird, etc) using the MailVault Agent
- Legacy email backup
- Optionally relay incoming SMTP email outwards to a SMTP relay server

Smart storage

- Email deduplication and single-instance storage to minimize disk usage
- Compression for even greater storage gains
- Military grade encryption

Easy archive management

- Multiple archives, partitions, disks support
- Disk storage: local, network attached, removable external drives
- Automatic roll over, with new archive activation
- Secondary storage facility, with automatic incremental backups and primary archive retention policy
- Filters to keep out unwanted email
- Email holding queue during archive or storage maintenance

Compliance ready

- Long term storage, searchable and quickly retrievable
- Auditable administrator and user activity logs
- Flexible retention policies for different email
- Litigation "hold" support for purposes of legal discovery
- Email tamper detection

Powerful search and retrieval

- Simple "Google-like" search
- Free-text search in full message body and headers
- Search in attachments of commonly used file formats: text, doc, ppt, xlsx, html, pdf
- Advanced search based on various criteria
- Search within search results
- Save searches for later use
- Quick forward selected email to users
- Forward *email as original* mode available
- Search and restore across multiple archives

Restore email

- Restore email for any user, any email id, over any time period
- Multi-mode restore available
- Direct restore via built-in POP3 server
- Forward via SMTP server
- Direct download as zip file
- Retrieve email from any search result set (via SMTP, POP3)
- Access archived email from within an email client (over IMAP)
- Self-service for users available

Automatic discovery

- Auto-builds an organizational directory from email
- Auto-builds a people directory from email
- Instant searches from directory listings (organization and people)

Convenient and powerful user management

- Add single or multiple users easily
- Mass import users from CSV files, Active Directory, LDAP, etc.
- Choose between manual or secure auto-password generation
- Welcome mail with self-account activation
- Multiple email ids per user
- Optional remote authentication mechanisms for single-sign-on
- Multiple user roles, with appropriate privileges

System alerts

- Daily system activity summary for the administrator
- Low disk space warning, with *time remaining for space to be used up* predictions
- Mail source monitoring and alerting to keep an eye on your mail server
- Optional personal email usage summary for users

Security policies

- Supports multi-role user privileges
- Authorization and access is based on user role
- Sub-admin roles for divided responsibilities and to prevent admin snooping
- Allows for corporate messaging surveillance (based on the organization's policy)
- Protects privacy by allowing regular users to search and access only their own mail
- Optional VIP status for users to enhance security and privacy of their email
- Connection restrictions by IP
- Email forwarding controls
- Support for HTTPS using self-signed certificates

Reports and logging

- Automated logging and log rotation
- Track and audit administrative and operational activity
- Top users with inbound and outbound mail flows
- Watch email usage and trends
- Advanced custom queries

Enhances productivity

- Keeps your mailserver light and responsive by offloading storage and search
- User-friendly self-service functionality lowers admin time and costs

Hardware, OS, technologies

- Any modern pentium class CPU, 1-2 GB RAM, HDD as needed
- Runs on Microsoft Windows and Linux platforms
- Can run on a VPS or in a Virtual Machine (VMWare, VirtualBox, etc.)
- No additional database required
- Uses open, standard protocols and formats

Other

- Easy setup and configuration
- Text-only mode for easy deploys to headless / remote / cloud servers
- Accesible via any modern web browser on a desktop, laptop, tablet or mobile phone
- Web console for real-time monitoring of MailVault activity
- Context specific help and guidelines
- New version alerts with auto-update options