Lepide

Datasheet

Lepide for

EXCHANGE SERVER

Summary

Exchange Server Change Auditing

Overcome the limitations of native Exchange Server auditing through increased visibility into the who, what, where and when audit questions.

Monitor Non-Owner Mailbox Access

Report on when non-owners access specific mailboxes. Find out who accessed the mailbox, when, from where and what activities occurred.

Real Time Customizable Alerts

Decrease the time it takes for you to spot and react to potentially damaging changes in your Exchange Server through custom real time alerts.

Pre-Defined Reporting for Security and Compliance

Pre-defined reports for common security and compliance concerns, including PCI, HIPAA, GDPR, CCPA, SOX and more.

Spot Sensitive Data Sent Over Exchange

Get real time alerts delivered when sensitive data is sent within or outside the organization via Exchange Server.

Monitor the Health of Your Exchange Server

Track important elements of your Exchange Server, including resource utilization, server status and more.

Key Security Features for Exchange Server

Deploying an Exchange Server auditing solution, like Lepide Exchange Server Auditor, can help you monitor, detect and alert on suspicious or unwanted Exchange Server changes. Through a combination of real-time monitoring, pre-defined reports and powerful alerting capabilities, It enables you to get better visibility into mailbox access, permissions and the overall health of your Exchange Server. Here are just some ways in which Lepide Exchange Server Auditor can help your business.

Intuitive Dashboard

Easily track all changes occurring across your Exchange Server environment with our simple, yet powerful, intuitive dashboard. It enables you to easily determine the total number of changes being made to your Exchange Server. These changes can be broken down into changes per source or changes per administrator. You can also spot anomalies in trends to help you determine if you are experiencing the symptoms of an attack or data leakage incident. Help minimize the risk of system downtime through performance and health tracking. See all Exchange Server changes instantly as they happen through our LiveFeed.

Granular Audit Reports

The simple, yet granular, audit reports of Lepide Exchange Server Auditor give you answers to the "who, what, when and where" auditing questions in a single log for a single change. Over 40 pre-defined reports have been included to help you instantly find the audit data you require for your security or compliance demands. We specifically monitor

changes made to active directory objects, mailbox databases, exchange policies, storage groups, all of which you can drill down and select based on the object class. All of the reports are delivered on schedule either in CSV, PDF, or MHT or via secure web console for further manipulation as needed.

Real Time Alerts

The best time to discover unauthorized or unwanted Exchange Server changes is immediately after they happen. This enables you to take quicker action to rectify these changes if required. To help you do this, Lepide Exchange Server Auditor has the ability to send real time alerts, based on a single event of threshold conditions, to any specified user. Threshold alerting is particularly important, as it enables you to determine when a certain event occurs an unusually high number of times over a small period of time. All of this should add to your arsenal when it comes to spotting change trends that may be unusual or unauthorized.

Mailbox Permissions Analysis

Using Lepide, Analyze permissions across the most critical mailboxes within your organization. Granular visibility into who has specific permissions over other users' mailboxes such as "Send As" and "Full Access" can help you to determine if they still require access and if the access levels are appropriate. Coupled with monitoring/alerting as and when permissions are granted or revoked to mailboxes will help you to reduce the risk of mailbox data being exposed to users who no longer require access as well as reducing the possibility of a potential data breach.

Mobile App

To help IT teams monitor Exchange Server changes while out and about we have provided a Mobile App. Our Lepide Mobile App shows a live feed and real time alerts of Exchange Server changes as they happen straight to any Apple device such as an iPhone or iPad or any Android phone or tablet. Read more

What We Audit in Exchange Server

Mailbox Access

Perhaps your CEO has a PA with access to their mailbox, or maybe you have some shared mailboxes you just want to keep a track of. Whether it's for HR, Security or just good practice, you really need to make sure you have proper auditing in place. With this solution, you can audit based on specific user access and instantly get alerts and receive regular reports showing you who, what, where, when and where from a specific mailbox was accessed and what they did.

Permission Changes

Exchange Server permission analysis displays historical changes in the permissions of Exchange objects. The administrator can compare the permissions for selected objects between two date and time intervals. You can save separate reports of both "Permission History" and "Compare Permission" in PDF, MHT or CSV formats on the disk.

Powerful Searching

A key feature of our auditing platform is our powerful search functionality. We provide a logical and intuitive interface where you can search based on object path, user and resource as needed and create custom searches to create your own reports and filters which you can save for future use. It makes light work of even the most complex of queries and searches.

Before and After Values

Naturally, you want to know if anything in your Exchange environment has been changed but the real value comes from the context. We think it's important to show you what it was changed from. Our in-depth reporting helps IT teams improve security, streamline IT operations and meet any kind of compliance challenge – making the life of the IT team much simpler.

Health Tracking

Lepide Exchange Server Health Check is an integrated feature of our Lepide Data Security Platform that provides a simple and powerful dashboard to help you keep track of important elements pertaining to Exchange server health and continuity. It provides continuous monitoring and real time alerting based on resource utilization, exchange server status, mailbox database size, EDB size monitoring and message queues.

Audit Delegation

While you may want certain users to see certain Exchange Server audit reports, it's quite likely you won't want everyone to have full access to all of the reports, all of the time. To address this, we offer a secure web-based console in which IT

teams can grant access to only the specific reports they wish that user to be able to access. We also think it's important, given the sensitivity of the audit data, we also allow the encryption of the data while at rest.