

Change Auditor

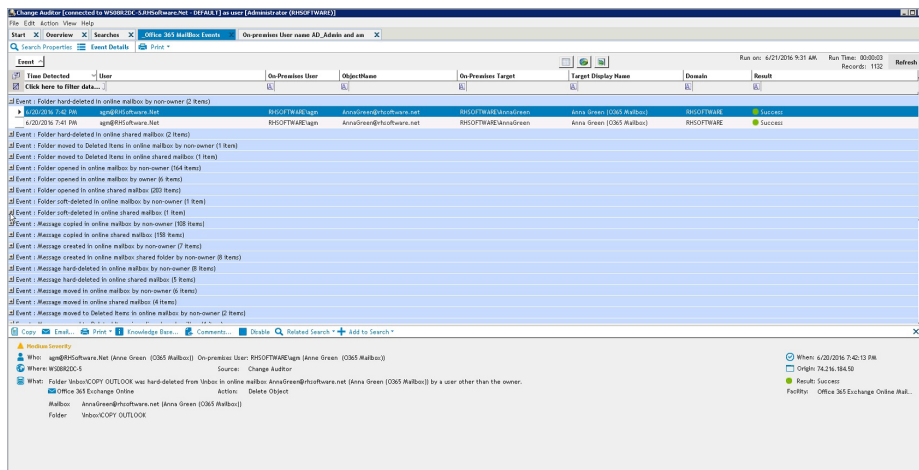
Real-time change auditing for your Microsoft platform environment

Event logging and change reporting for applications and services in the enterprise are cumbersome, time-consuming and, in some cases, impossible using native auditing tools. Because there's no central console, you've got to repeat the process for each server, and you end up with a huge volume of data with no context and a myriad of reports.

That means proving compliance or reacting quickly to events is a constant challenge. Your data security is also at risk because native event details are sparse and difficult to interpret. As a result, you may not find out about problems until it is too late. And because native tools cannot prevent a privileged user from clearing an event log, you could lose log data — defeating the purpose of auditing in the first place.

Fortunately, there's Change Auditor. This product family enables you to audit, alert and report on all changes made to Active Directory (AD), Azure AD, Exchange, Office 365, SharePoint, Skype for Business, VMware, EMC, NetApp, SQL Server and Windows file servers, as well as LDAP queries against AD — all in real time and without enabling native auditing.

You can easily install, deploy and manage your environment from one central console. Tracking creates, deletes, modifications and access attempts could not be any easier, and understanding what happened is a breeze because each event and all related events are displayed in simple terms, giving you the requisite six Ws — who, what, when, where, workstation and why, plus the previous and current settings.



Get more than 700 out-of-the-box compliance and best-practice reporting events with real-time alerts into who, what, when, where and workstation of all changes.

“Change Auditor was by far the best solution in terms of both functionality and cost. We were seduced by the simplicity and usability of the tool, which allowed us to create queries without any particular technical expertise.”

*Stephane Malagnoux,
Head of the Computer
Department BPCE Insurance*

BENEFITS:

- Eliminate unknown security concerns, ensuring continuous access to applications, systems and users by tracking all events and those changes related to specific incidents.
- Alleviate stress and complexity by automatically interpreting cryptic data and its severity for faster and better decision-making.
- Mitigate security risks in seconds with real-time alerts to any device for immediate response, in or out of the office.
- Reduce the performance drag on servers by collecting events without the use of native auditing.
- Streamline compliance reporting, isolated for internal policies and external regulations, including SOX, PCI DSS, HIPAA, FISMA, SAS 70 and more.
- Provide managers and auditors evidence of appropriate IT controls for peace of mind.

Severity	Facility Name	Event Class	Status
▲ Medium	Authentication Activity	User failed to log on interactively	● Enabled
▲ Medium	Authentication Activity	User failed to log on interactively from a remote computer	● Enabled
▲ Medium	Authentication Activity	User failed to perform a network logon from a remote computer	■ Disabled
▲ Medium	Authentication Activity	User logged on interactively	● Enabled
▲ Medium	Authentication Activity	User logged on interactively from a remote computer	● Enabled
▲ Medium	Authentication Activity	User performed a successful network logon from a remote computer	■ Disabled
▲ Medium	Domain Controller Authentication	User authenticated through Kerberos	■ Disabled
▲ Medium	Domain Controller Authentication	User failed to authenticate through Kerberos	● Enabled
▲ Medium	Logon Session	A user session took place	● Enabled
▲ Medium	Logon Session	A user session was ended by the screensaver turning on	● Enabled
▲ Medium	Logon Session	A user session was ended by user locking the computer	● Enabled
▲ Medium	Logon Session	A user session was ended by user logging off	● Enabled
▲ Medium	Logon Session	A user session was ended by user stopping a terminal services connection	● Enabled
▲ Medium	Logon Session	A user session was ended due to computer shutdown	● Enabled
▲ Medium	Logon Session	A user session was ended due to user switch	● Enabled
▲ Medium	Logon Session	A user session was started	● Enabled
▲ Medium	Logon Session	A user session was started before the start of the user session monitoring s...	● Enabled
▲ Medium	Logon Session	A user session was started by user exiting screensaver mode	● Enabled
▲ Medium	Logon Session	A user session was started by user making a terminal services connection	● Enabled
▲ Medium	Logon Session	A user session was started due to user switch	● Enabled
▲ Medium	Logon Session	A user session was started due to user switch	● Enabled
▲ Medium	Logon Session	An incorrectly finished user session was found	● Enabled

Related searches give you security in context with details on specific users and all the changes they've made.

SYSTEM REQUIREMENTS

For a full list of detailed requirements, please review the [Release Notes Guide](#).

This breadth of data analysis enables you to take immediate action when issues arise, such as what other changes came from specific users and workstations, eliminating additional guesswork and unknown security concerns. Whether you are trying to meet mounting compliance demands or satisfy internal security policies, Change Auditor is the solution you can rely on.

FEATURES

Hybrid environment auditing with a correlated view — Audit hybrid environments including Exchange/Exchange Online and AD/Azure AD. Change Auditor provides a single, correlated view of activity across hybrid environments, ensuring visibility to all changes taking place in your AD and Exchange, whether on premises or in the cloud.

Improved insights with IT Security Search — Correlate disparate IT data from numerous systems and devices into an interactive search engine for fast security incident response and forensic analysis. Include user entitlements and activity, event trends, suspicious patterns and more with rich visualizations and event timelines.

Threat detection — Capture the originating IP address and workstation name for account lockout events, and view related logon and access attempts in an interactive timeline. This helps simplify detection and investigation of internal and external security threats.

Real-time alerts on the move — Send critical change and pattern alerts to email and mobile devices to prompt immediate action, enabling you to respond faster to threats even while you're not on site.

Change prevention — Protect against changes to critical data within AD, Exchange and Windows file servers, including privileged groups, Group Policy objects and sensitive mailboxes.

Security timelines — View, highlight and filter change events and discover their relation to other security events in chronological order across your AD and Microsoft platforms for better forensic analysis and security incident response.

Related searches — Get one-click, instant access to information on the change you're viewing and all related events, such as what other changes came from specific users and workstations, eliminating additional guesswork and unknown security concerns.

Auditor-ready reporting — Generate comprehensive reports for best practices and regulatory compliance mandates for SOX, PCI DSS, HIPAA, FISMA, GLBA, GDPR and more.

High-performance auditing engine — Remove auditing limitations and capture change information without the need for native audit logs, resulting in faster results and significant savings of storage resources.*

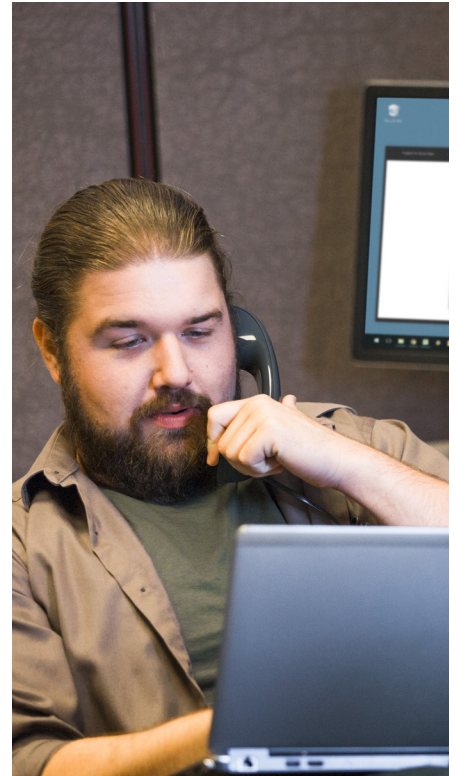
Role-based access — Configure access so auditors can run searches and reports without making any configuration changes to the application, and without requiring the assistance and time of the administrator.

Event archiving — Schedule the archiving of older data to an archive database, enabling organizations to keep critical and relevant data online while improving overall performance of search and data retrieval.

Web-based access with dashboard reporting — Search from anywhere using a web browser and create targeted dashboard reports to provide upper management and auditors with access to the information they need without having to understand architecture or administration.

ABOUT QUEST

Quest helps our customers reduce tedious administration tasks so they can focus on the innovation necessary for their businesses to grow. Quest® solutions are scalable, affordable and simple-to-use, and they deliver unmatched efficiency and productivity. Combined with Quest's invitation to the global community to be a part of its innovation, as well as our firm commitment to ensuring customer satisfaction, Quest will continue to accelerate the delivery of the most comprehensive solutions for Azure cloud management, SaaS, security, workforce mobility and data-driven insight.



**Does not apply to FluidFS, SharePoint, EMC, NetApp and VMware.*

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4 Polaris Way, Aliso Viejo, CA 92656 | www.quest.com
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