

Quest® ChangeAuditor®

Real-time Change Auditing for Your Windows 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 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 Quest ChangeAuditor. This family of products audits, alerts and reports on all changes made to: **Active Directory, Exchange, SharePoint, VMware, EMC, NetApp, SQL Server, Windows File Servers** and even **LDAP queries** against Active Directory, all in real time and *without enabling native auditing*.

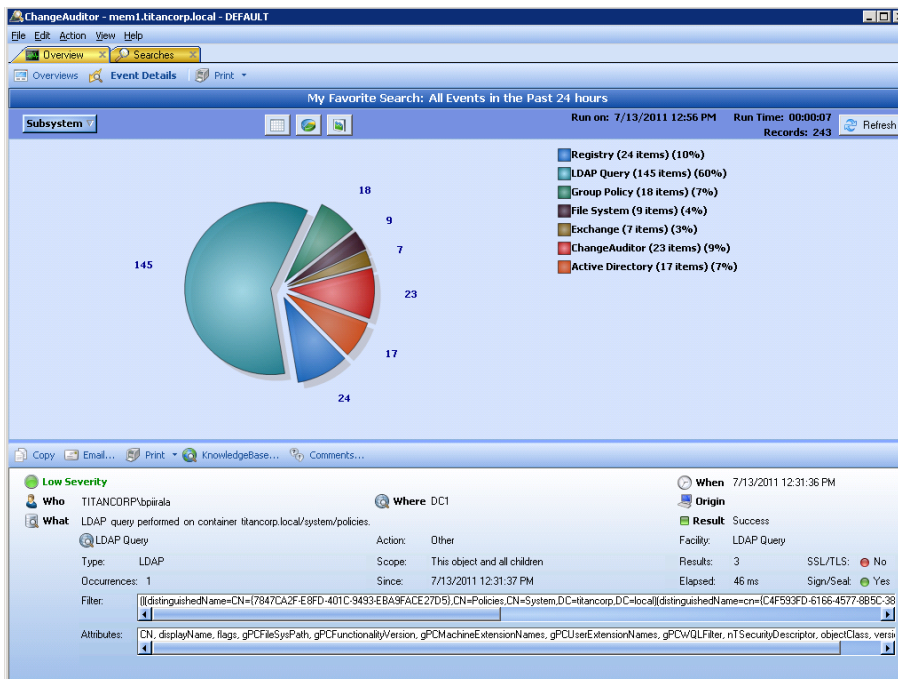
With this awarding-winning tool, you can easily install, deploy and manage your environment from one central console. Tracking creates, deletes, modifications and access attempts could not be any easier and understanding what happened is a breeze because each event is displayed in simple terms, giving you the requisite 6Ws: who, what, when, where, workstation and why, plus the previous and current settings. This breadth of data enables you to take immediate action when issues arise. Whether you are trying to meet mounting compliance demands or satisfy internal security policies, ChangeAuditor is the solution you can rely on. And you will avoid the drain that is placed on your systems when native auditing is enabled.

"ChangeAuditor 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

- Ensures continuous access to applications and systems by tracking all events
- Provides at-a-glance view of events and their severity on all servers in real time
- Allows you to pinpoint problems quickly with robust search and filtering capabilities
- Reduces the performance drag on servers by collecting events without the use of native auditing
- Streamlines compliance activities for corporate and government policies and regulations, including SOX, PCI DSS, HIPAA, FISMA, SAS 70 and more
- Converts data into intelligently organized, in-depth forensics for intuitive review by auditors and management



ChangeAuditor provides a single console to filter events by type, server, user, date and more.

Features

At-a-glance Display – View the color-coded severity of streamed events from servers through one console for efficient management.

Event Filter – Narrow searches by event type, server, user and more to filter out routine or benign events, then quickly pinpoint the source of a problem, and resolve it quickly.

Summary Presentation – See the who, what, where, when and why, as well as workstation origin, for each change event in simple terms with previous and current values, which saves time you'd normally spend digging for more details.

Real-time Alerts – Receive alerts instantly via email for events that meet predefined criteria so you can address problems immediately.

Event Stream – Access a continuous event data stream—without having to enable native auditing—to eliminate the risk of someone clearing the log to cover their tracks.

Rapid Reporting – Leverage preconfigured and customized reports to quickly satisfy auditor and management requests, freeing up time for other essential tasks.

Central Management – Configure and deploy auditing templates for all servers from one console to save time and boost productivity.

Fast & Easy Deployment - Simple installation, coupled with ease of use and built-in knowledge, enables rapid deployment across your enterprise – in minutes versus weeks. Installation for other competitive products can take weeks and require extensive professional services.

About Quest Software, Inc.

Established in 1987, Quest Software (Nasdaq: QSFT) provides simple and innovative IT management solutions that enable more than 100,000 global customers to save time and money across physical and virtual environments. Quest products solve complex IT challenges ranging from database management, data protection, identity and access management, monitoring, and user workspace management to Windows management. For more information, visit www.quest.com.

The screenshot shows the ChangeAuditor interface with a table of events and a detailed view of a specific event.

| Origin | Time Detected | User | Event | Server | Action | Facility | Site |
|-----------------------------------|--------------------|-------------------|---|--------|----------------|---------------|---------------|
| Subsystem : Registry (1 item) | | | | | | | |
| Severity : Medium (24 items) | | | | | | | |
| Subsystem : LDAP Query (1 item) | | | | | | | |
| Severity : Low (145 items) | | | | | | | |
| Subsystem : Group Policy (1 item) | | | | | | | |
| Severity : Medium (18 items) | | | | | | | |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Audit System Events policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Bypass Traverse Checking policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Enforce Password History policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | User Internet Explorer Maintenance Important URL... | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Maximum Password Age policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Minimum Password Age policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |
| mem1.titancorp.local | 7/12/2011 12:57 PM | TITANCORP\sveGPOA | Minimum Password Length policy changed | DC1 | Add Attribu... | Group Poli... | Default-Fi... |

The detailed view shows the following information:

- Who:** TITANCORP\bpipiala
- Where:** DC1
- When:** 7/13/2011 12:31:36 PM
- Origin:** LDAP Query
- Result:** Success
- Action:** Other
- Facility:** LDAP Query
- Type:** LDAP
- Scope:** This object and all children
- Results:** 3
- SSL/TLS:** No
- Occurrences:** 1
- Since:** 7/13/2011 12:31:37 PM
- Elapsed:** 46 ms
- Sign/Seal:** Yes
- Filter:** [(distinguishedName=CN=(7847CA2F-E8FD-401C-9493-EBA9FACE27D5).CN=Policies.CN=System.DC=titancorp.DC=local|(distinguishedName=cn=(CAF593FD-6166-4577-885C-38
- Attributes:** CN, displayName, flags, gPCFileSysPath, gPCFunctionalityVersion, gPCMachineExtensionNames, gPCUserExtensionNames, gPCWQLFilter, n1SecurityDescriptor, objectClass, vers...

ChangeAuditor identifies events by level of severity to help you quickly assess the significance of network activity.



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If you are located outside North America, you can find local office information on our Web site.

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