

Attack Path Remediation

Active Directory (AD) is a critical component of most organizations' IT infrastructure, serving as the central repository for user accounts, computer information and security policies. Due to its central role, Active Directory is an attractive target for malicious actors looking to compromise an organization's systems.

Chains of abusable privileges and misconfigurations across hybrid AD form thousands, and sometimes millions, of attack paths that enable lateral movement and privilege escalation, resulting in unknown vulnerabilities and intolerable risk. And it takes just one exploited attack path for the organization to suffer a serious security incident.

No matter the size of your organization, identifying, prioritizing and remediating these attack paths can be time-consuming, costly and daunting. The Quest Attack Path Remediation Service offered for organizations, whether large or small, is a valuable service that helps organizations mitigate security risks in their AD and Entra ID environment. Quest Professional Services takes a formalized phased approach to remediating security concerns identified during a Quest Active Directory Security Assessment.

Remediating an Active Directory attack path involves a combination of technical solutions, expert guidance and well-defined business processes. The Quest solution is a full-service approach to Active Directory Attack Path Remediation. Stay focused on your core business while seasoned security experts manage your Active Directory remediation from beginning to end.

Value from experts

Active Directory remediation can be stressful and daunting for any organization. Benefit from our expertise to apply industry best practices to your remediation efforts.

Documentation and reporting

Quest will complete your remediation with care and accuracy, generating reports on security improvements for management and stakeholders.

Partnership

Quest works closely with our customers to determine the order of remediation based on severity, risk and potential impact to other areas of the organization. A true partnership designed to make the remediation experience the best it can be.

Benefits:

- Achieve predictable remediation timelines
- Work with seasoned security experts
- Get low-stress remediation
- Minimize business disruption

SERVICE HIGHLIGHTS

- Remediation workshop
- Prioritize remediation activities
- Implement standards and practices

DIRECTORY REMEDIATION WORKLOADS

- Entra ID/Azure – Users, workstations, groups, application and file servers
- On Prem Active Directory – Users, workstations, groups, application and file servers

Customized approach

All environments are unique. We start with a thorough discovery and investigation. Quest makes sure all your concerns are managed with care. Our goal is to meet all your remediation needs, no matter how complex.

Full-service remediation

- Partner with experts who help you tackle every security task
- Execute an efficient, effective remediation
- Remediate all in-scope attack paths

Proven results

- Benefit from thorough discovery of your initial environment
- Develop predictable timelines that fit your priorities
- Minimize disruption to end users.
- Prevent data loss

About Quest Software

Quest Software creates technology and solutions that build the foundation for enterprise AI. Focused on data management and governance, cybersecurity and platform modernization, Quest helps organizations address their most pressing challenges and make the promise of AI a reality. Around the globe, more than 45,000 companies including over 90% of the Fortune 500 count on Quest Software. For more information, visit www.quest.com or follow Quest Software on [X \(formerly Twitter\)](#) and [LinkedIn](#).