



Fig. 2 Choke points automatically detected in XM's Attack Path Management Solution for prioritized remediation

Highlight choke points – the key devices and entities that many attack paths traverse through and facilitate access to your critical assets and data.

Ensure safe, fast and cost-effective remediation

XM Cyber Attack Path Management solution automatically generates an actionable remediation plan that prioritizes the required actions for cost-effective, safe and speedy disruption of current and future ransomware threats. Follow the step-by-step guidance to ensure optimized use of resources for fixing exposures, as well as continuous enhancement of your security resilience and improved operation of your existing security tools. It could be as simple as removing a user from the directory.

- Limit Users and Roles with the ability to assume roles
- Restrict which users or roles assume roles.
- Protect the users or roles which can assume roles.
- Protect roles that can be assumed via conditions

AWS AssumeRole Compromise

Complexity: ■ ■ ■ Low

An attacker with a stolen AWS Identity possessing the required permission 'sts:AssumeRole' can assume a role and use its permissions.

Top recommendation

2 → ◆ 26.7%

Choke Points Critical Assets at Risk

View Remediation

Follow the step-by-step remediation plan to harden your environment and improve your security posture.

The XM Cyber Attack Path Management Platform proactively makes it harder for ransomware and malicious groups to access, exfiltrate and encrypt your data, by greatly reducing the attack surface, disrupting attacks in the making and enhancing your resilience.

About XM Cyber

XM Cyber is the global leader in attack path management. XM Cyber brings a new approach that uses the attacker's perspective to find and remediate critical attack paths across on-premises and multi-cloud networks. The XM Cyber platform enables companies to rapidly respond to cyber risks affecting their business sensitive systems by continuously finding new exposures, including exploitable vulnerabilities and credentials, misconfigurations, and user activities. XM Cyber constantly simulates and prioritizes attack paths putting mission-critical systems at risk, providing context-sensitive remediation options. Founded by top executives from the Israeli cyber intelligence community, XM Cyber has offices in North America, Europe, and Israel.

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