

# Singularity | RANGER AD Assessor

## Ranger Active Directory Assessor

**AD and Azure AD are common targets of identity-based cyber attacks**, as their compromise can provide attackers with the foothold to expand access, establish persistence, escalate privileges, identify more targets, and move laterally.

Ranger® AD Assessor, a component of the SentinelOne Singularity XDR platform, is an identity configuration assessment solution that identifies misconfigurations, vulnerabilities, and active threats targeting Active Directory (AD) and Azure AD. By delivering prescriptive, actionable insight into exposures in your identity attack surface, Ranger AD helps you reduce the risk of compromise and brings your assets in line with security best practices.



### Continuously Analyze Identity Exposure

Skip the expensive and manual audits. Automatically pinpoint critical domain, device, and user-level exposures in Active Directory and Azure AD.



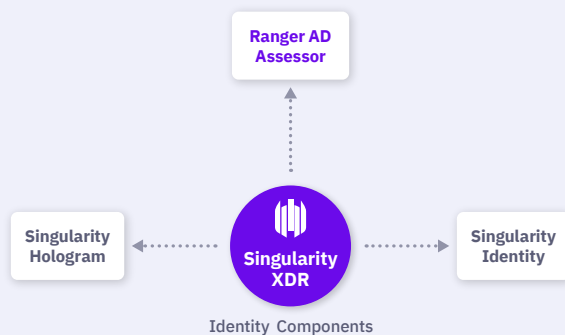
### Reduce the AD Attack Surface

Analyze configuration changes to conform with best practices, and eliminate excessive privileges with actionable recommendations for quick remediation.



### Detect Active AD Attacks

Proactively monitor AD and Azure AD for activities that indicate potentially active attacks, both continuously and on-demand.



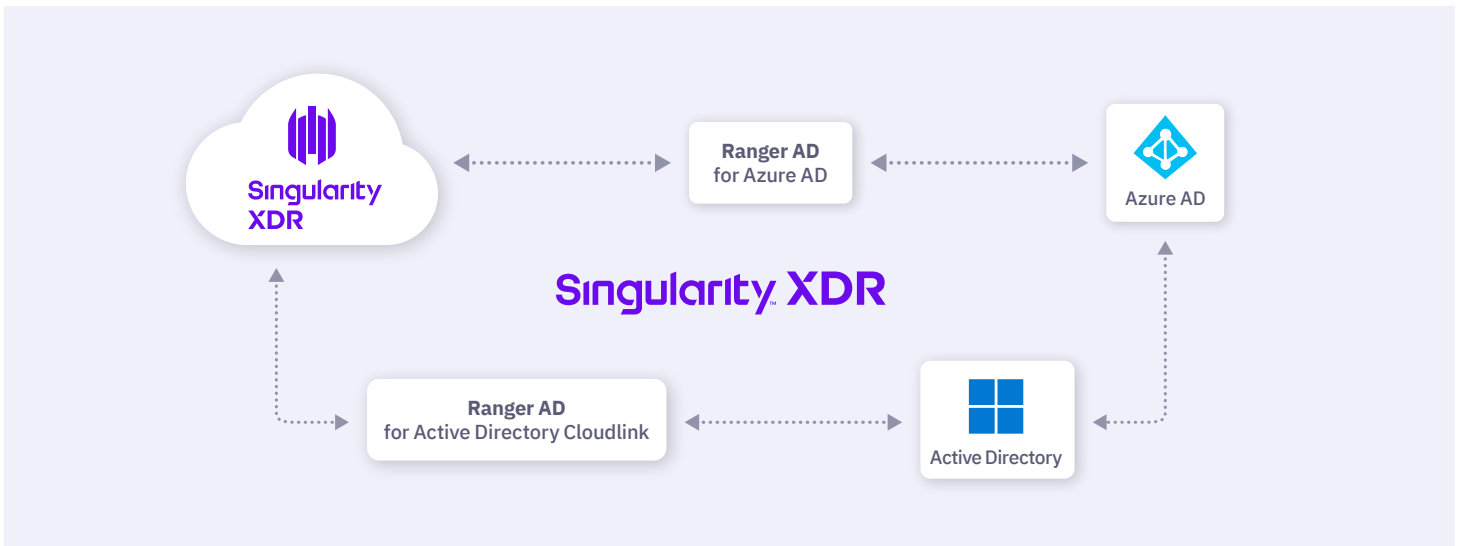
Ranger AD Assessor is simple to deploy and provides fast, actionable insights into hardening Active Directory and Azure AD implementations thereby reducing your identity attack surface.

More information at [s1.ai/ranger-ad](https://s1.ai/ranger-ad)

**94%** of organizations have experienced an identity-related breach. Ranger AD Assessor provides the actionable information to reduce that exposure.

### KEY FEATURES & BENEFITS

- + Proactively address identity-based risk
- + Compare AD & Azure AD configurations to best practices
- + Understand AD & Azure AD security misconfigurations
- + Reveal domain, device, and user-level exposures
- + Stay informed of suspicious AD change events
- + Reduce the MTTR to identity-based attacks
- + Gain visibility and flexibility from continuous & on-demand monitoring for active AD attacks



## Reduce Your AD Attack Surface & Build Resilience

By analyzing your AD configuration for conformance to best practices, and guiding you towards quick remediation for any excessive privilege across the organization, Ranger AD helps tangibly reduce your attack surface. Proactively closing or addressing the gaps identified by Ranger AD can ultimately improve your team's long-term security posture.

## Hundreds of Real-Time Checks

- |   |  |  |
|---|--|--|
| <p>✔ <b>Domain Level</b></p> <ul style="list-style-type: none"> <li>+ Weak policies</li> <li>+ Credential harvesting</li> <li>+ Kerberos vulnerabilities</li> </ul> | <p>✔ <b>Device Level</b></p> <ul style="list-style-type: none"> <li>+ Rogue domain controllers</li> <li>+ OS issues</li> <li>+ AD vulnerabilities</li> </ul> | <p>✔ <b>User Level</b></p> <ul style="list-style-type: none"> <li>+ Credentials analysis</li> <li>+ Privileged accounts</li> <li>+ Stale accounts</li> <li>+ Shared credentials</li> </ul> |
|---|--|--|

### FAST TIME-TO-VALUE

- + Flexible deployment: on-prem and SaaS
- + Flexible coverage: on-prem AD, Azure AD, and multi-cloud
- + Low friction implementation with fast, actionable results
- + Achieve full coverage for on-premises Active Directory, Azure AD, and multi-cloud environments
- + Maximize security with minimal resources: requires just one endpoint and no privileged credentials

## Innovative. Trusted. Recognized.

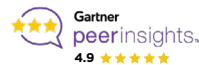


A Leader in the 2021 Magic Quadrant for Endpoint Protection Platforms



Record Breaking ATT&CK Evaluation

- 100% Protection. 100% Detection.
- Top Analytic Coverage 3 Years Running
- 100% Real-time with Zero Delays



99% of Gartner Peer Insights™ EDR Reviewers Recommend SentinelOne Singularity



### About SentinelOne

SentinelOne is pioneering autonomous cybersecurity to prevent, detect, and respond to cyber attacks at faster speed, greater scale and higher accuracy than human-powered technology alone. The Singularity XDR platform offers real-time visibility and intelligent AI-powered response. Achieve more capability with less complexity.

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