

AD SECURITY ASSESSMENT

Hackers and ransomware attacks target Active Directory because it's the easiest way into your environment.

Gotham's AD Security Assessment identifies security risks before your AD environment is comprised.

Most of our customers use Active Directory as their primary means of authentication for users accessing core services including email, applications, and files.

In many cases, Active Directory has been in place for decades and not always well maintained from a security perspective (stale user accounts, users with privileged accounts that are no longer with the company, etc.).

THE ASSESSMENT

Using a non-obtrusive AD discovery tool that identifies a range of different security settings and metrics as well as interviews with your AD Team, we will gather and evaluate relevant data about your AD environment and make recommendations based on identified risks.

Working with your IT and business stakeholders, we will perform the following activities:

- Review the AD domain
- Install and configure the AD security tool on a virtual machine
- Execute the AD security scan
- Review the AD security scan output
- Review the AD environment, documenting core services (FSMO roles, OU structure, DNS, DHCP, etc.)
- Validate that AD security auditing is enabled and operational
- Review the overall health of the AD environment (DC replication, legacy domain controllers, backup)
- Interview AD Administrator(s) to review current issues and history of the AD environment
- Finalize and present the AD Security Assessment and discuss remediation efforts

To get started on your assessment or for more information, contact your Gotham Account Manager.