Commvault

SECURING THE CORE

ACTIVE DIRECTORY VULNERABILITIES + HOW TO FIX THEM

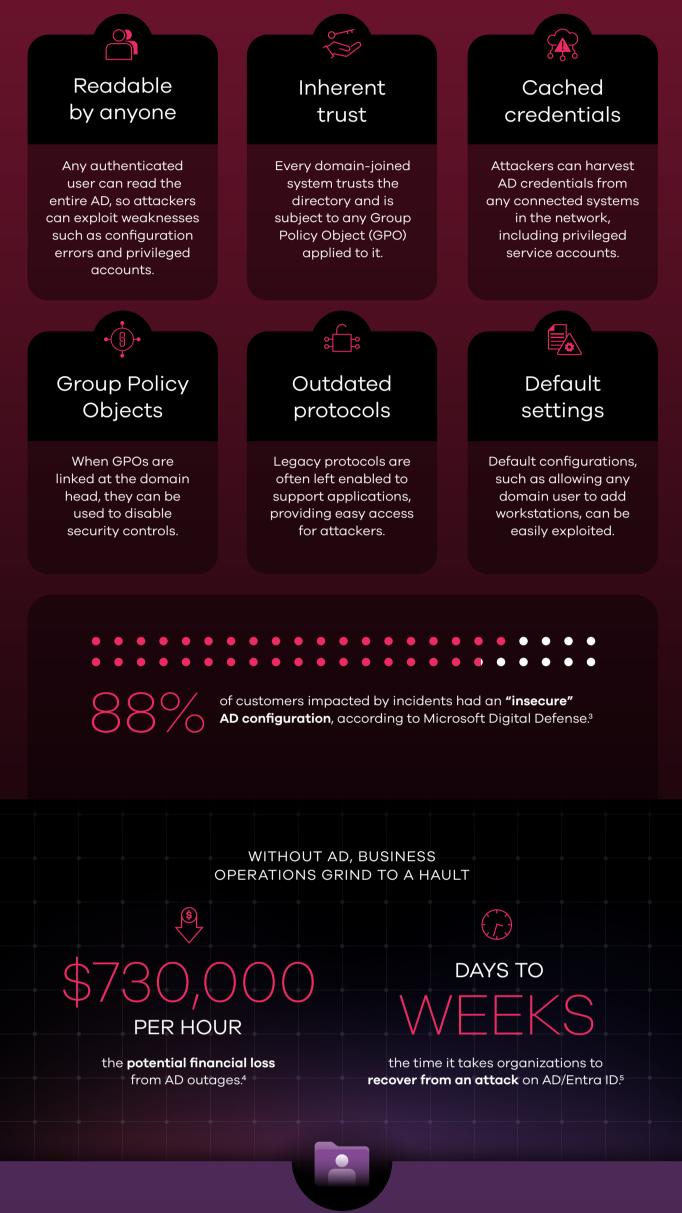
Active Directory (AD) and Entra ID are vital for network access control, making them prime cyber threat targets.

Exploiting vulnerabilities, attackers can compromise accounts, mimic users, and move undetected across systems.



VULNERABILITIES THAT ENABLE ATTACKS

AD's complexity makes it particularly prone to attacks, with several common vulnerabilities, including:



QUICK AD SECURITY TIPS

Failing to safeguard AD enables attackers with a centralized

location to control and sever access to critical business assets.

Here are some immediate steps you can take to secure AD:



COMMVAULT® CLOUD FOR ACTIVE DIRECTORY RESILIENCY

Protecting Active Directory may seem overwhelming, but you don't have to do it alone.

Commvault Cloud delivers **dedicated protection to safeguard Active Directory and Entra ID data** from corruption, accidental deletion, or malicious attacks with a single, unified solution.



<u>Learn more</u> about how Commvault can help protect your crown jewels and <u>get a demo</u> of Commvault Cloud Backup & Recovery for Active Directory.

1 Security Solutions, Research Finds Attackers Targeting Active Directory: 50% of Businesses Experienced an Attack with >40% Success, October 2021

2 Gartner Webinar, <u>Survive Ransomware & Build a Resistant Security Architecture</u>

3 Microsoft Digital Defense Report 2022

4 Forbes, Understanding The Implications Of Active Directory Outages—And How To Fight Back, September 2024

5 SC Media, Organizations prioritize ITDR solutions that protect Active Directory before, during, and after a cyberattack, April 2023



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