Active Directory Bridge 23.2

What's New Documentation

Release Date – October 5th, 2023

BeyondTrust Active Directory Bridge (ADB) centralizes authentication for Unix and Linux environments by extending Active Directory's Kerberos authentication and single sign-on capabilities to these platforms. By extending Group Policy to non-Windows platforms, BeyondTrust provides centralized configuration management, reducing the risk and complexity of managing a heterogeneous environment.

Please see the [release notes](#) for additional details on these important enhancements.

New in Active Directory Bridge (ADB)

Enhancement: Seamless Support for Azure AD Authentication

As more and more organizations begin to rely on the cloud to support their technology infrastructures, Azure Active Directory (now known as Entra ID) has become the leading cloud-based directory and identity management service. Historically, ADB was designed to work with on-premises Active Directory (AD). Last year, in release 22.3, we made the first step toward supporting Azure AD in ADB with a new feature that allowed organizations to authenticate to an Azure AD tenant in a hybrid fashion alongside on-premises AD.

With release 23.2, we're taking the next big step in Azure AD support. Now, with ADB 23.2, organizations can use Azure AD identities to authenticate seamlessly to Unix and Linux endpoints, with no requirement for on-premises AD. This includes advanced functionalities like MFA and other login requirements. This seamless support for Azure AD helps organizations remove the complexity of managing separate identity directories.

Release 23.2 also includes other important updates and upgrades, including important action requirements regarding deprecated cipher suites, which are detailed in the release notes.

About BeyondTrust

BeyondTrust is the worldwide leader in intelligent identity and access security, empowering organizations to protect identities, stop threats, and deliver dynamic access to empower and secure a work-from-anywhere world. Our integrated products and platform offer the industry's most advanced privileged access management (PAM) solution, enabling organizations to quickly shrink their attack surface across traditional, cloud, and hybrid environments.

BeyondTrust protects all privileged identities, access, and endpoints across your IT environment from security threats, while creating a superior user experience and operational efficiencies. With a heritage of innovation and a staunch commitment to customers, BeyondTrust solutions are easy to deploy, manage, and scale as businesses evolve. We are trusted by 20,000 customers, including 75 of the Fortune 100, and a global partner network. Learn more at www.beyondtrust.com.