

Project Spotlight: Unbridled Governance, Zero Strings

Faced with post-acquisition integration and governance challenges, discover how eBZ turned to midPoint IGA, overcoming technical and governance hurdles. MidPoint proved to be more than just a tool - it's the promise of unbridled governance.

In a recent insurance company acquisition, the acquired systems use RBAC as the authorization model, in addition to incorporated mainframe systems. The environment featured an LDAP directory for authentication and authorization, web sso access management, and identity management with closed-source software. There were major concerns regarding performance, stability, scalability, role explosion, manual provisioning, high operational costs, and a lack of features due to limiting licensing. EBZ chose to replace their customer's closed-source IdM with midPoint complemented by OpenLDAP as the applications' directory and LemonLDAP::NG for web sso access management.

At that time, midPoint did not have a connector for z/OS RACF, so eBZ decided to develop one. They used Zowe, an open-source framework for mainframes, its Python SDK, and PyRACF to issue TSO commands and native RACF utilities. All of this combined into Python services in Zato and called from the RACF connector via REST.

EBZ employed OpenID Connect to integrate midPoint with LemonLDAP::NG, which in turn provides OTP-based MFA and identity federation. Having established these integrations, they took advantage of midPoint's advanced hybrid RBAC concepts. As a result, they addressed the role explosion issue and automated 100% of the provisioning for brokers and resellers. Once in production, the customer was thrilled with midPoint's performance. Operational costs dropped to a fraction of the previous expenses, boasting exceptional response times and impeccable stability.

When faced with a complex scenario, diverse integrations, and governance challenges, midPoint proved to be a capable, comprehensive open-source software without locks and limitations. It is truly 'No Strings Attached' thanks to the developers' strong commitment and dedication, community collaboration, and top-notch support provided by Evolveum and its partners.



Since 2013, **eBZ**, a Brazilian open-source software specialist, has been offering consulting, design, implementation, development, and support in Identity Governance, Web SSO, Access Management, LDAP, and more. Trust eBZ for comprehensive solutions tailored to your organization's needs.

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