

Active Directory (AD) Group Management



WHAT is it?

VUMC's **AD Group Management Tool** is a web-based, self-service portal for delegated AD security group creation and membership management **in the ds.vumc.io Active Directory (AD)** environment.

WHY are we doing it?

- Provide an **intuitive, self-service web-based portal**
- **Support the on-premises AD group management needs** of applications and devices in the ds.vumc.io (VUMC AD) environment
- Assist with **integration of New applications** into VUMC AD
- Enforce industry best practice standards to **improve security posture**
- **Enhance audit capture** of group management action for better traceability

Group Management Details

Expectations	Access Timeline	Who will be impacted?	Resources
<ul style="list-style-type: none"> • The foundational service required to enable smooth migration of applications and devices from Shared AD to VUMC AD • Web-based self-service portal for group membership mgmt. • Group creation delegated through role assignment • Management of groups using web-based user interface 	<ul style="list-style-type: none"> • ds.vumc.io Groups is only accessible to processes and applications in ds.vumc.io • After an application is migrated to ds.vumc.io, the Application Migration team assigns App owners the role appropriate for their requirements. • App owners will be able to use the tool as soon as the role is assigned. 	<ul style="list-style-type: none"> • Current on-premises AD Group Managers • New applications integrated into VUMC AD environment • No anticipated direct impact to VUMC workforce members 	<ul style="list-style-type: none"> • Group Management Website • FAQs • Training Videos & Tutorials • VEC Directory Services Group Creator Role Request <p>Approval Criteria:</p> <ul style="list-style-type: none"> • Training completion • Supervisor approval

Questions?

For more information on ExpeditionTech at www.vumc.org/it/expedition-tech. Still have questions? Share them with the team by emailing ExpeditionTech@vumc.org.

