

Active Directory Security: Top 3 tasks to secure AD and your network

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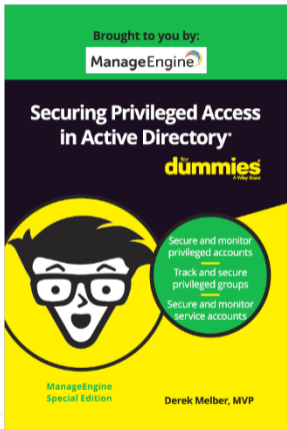
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About Your Speaker



About Derek Melber

- Derek Melber
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 - MVP (AD and Group Policy)
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- Online Resources
 - ManageEngine Active Directory Blog
 - Security Hardening Site
 - Download free Dummies book
- 2018 World Tour



Agenda

- Ensure new users are secure
- Secure your end points
- Cleaning up AD users

Ensure new users are secure



Ensure new users are secure

- Ensure user is in correct OU for receiving Group Policy
- Group membership is using Principal of Least Privilege
- Configure with random password

Secure your end
points



Secure your end points

- Local user accounts
 - Local users
 - Administrator account
 - Name
 - Enable/Disable
 - Password
 - Monitor creation
- Local groups
 - Administrators
 - Monitor changes

Cleaning up AD users



Cleaning up AD users

- Users that have left the organization
 - Not logged in
- Want to secure them, but not delete the account
 - Disable
 - Change password
 - Move to secured OU
 - ...Automate!

Summary

- Ensure new users are secure
- Secure your end points
- Cleaning up AD users

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Thank you!

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