PSADHealth

AUTOMATING ACTIVE DIRECTORY HEALTH CHECKS

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GitHub:

https://github.com/compwiz32/PSADHealth



PowerShell Gallery:

PSADHealth



PowerShell CMD Prompt:

Find-Module PSADHealth Install-Module PSADHealth Import-Module PSADHealth

What would you delegate if you had an assistant?





What are you missing due to a lack of time?

What tasks could you automate?

PSADHEALTH



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OPENSOURCE TOOLKIT
AVAILABLE FOR
DOWNLOAD



CURRENTLY BETA

PSADHEALTH

Scripts designed to check the nooks and crannies of Active Directory

Not looking to supplant tools that are already in place (i.e. DCDIAG)

No fancy dashboards, no daily reports, no charts

"Down and dirty" tools designed to tell me when something is wrong. Rest of the time they get out of the way!

PSADHEALTH

AD Backups

Last time performed

DC Diskspace

Alert when low

Core AD services

Check service status

DC's online

DC's up/down?

DNS

External DNS servers reachable?

Any core DNS records (SRV) missing?

Time sync

Are we in sync w external time source?

Are our DC's clocks driftng?

Replication

Any failures?

Can objects move through the Domain?

Are sysvol's in sync?



INSTALL MODULE



SET VARIABLES VIA JSON



SET ALERT TYPE: SLACK, TEAMS TOAST, EMAIL



CREATE SCHEDULED TASKS / JOBS



GET COFFEE!

From zero to configured in 15 minutes!!!

Let's do some demos!



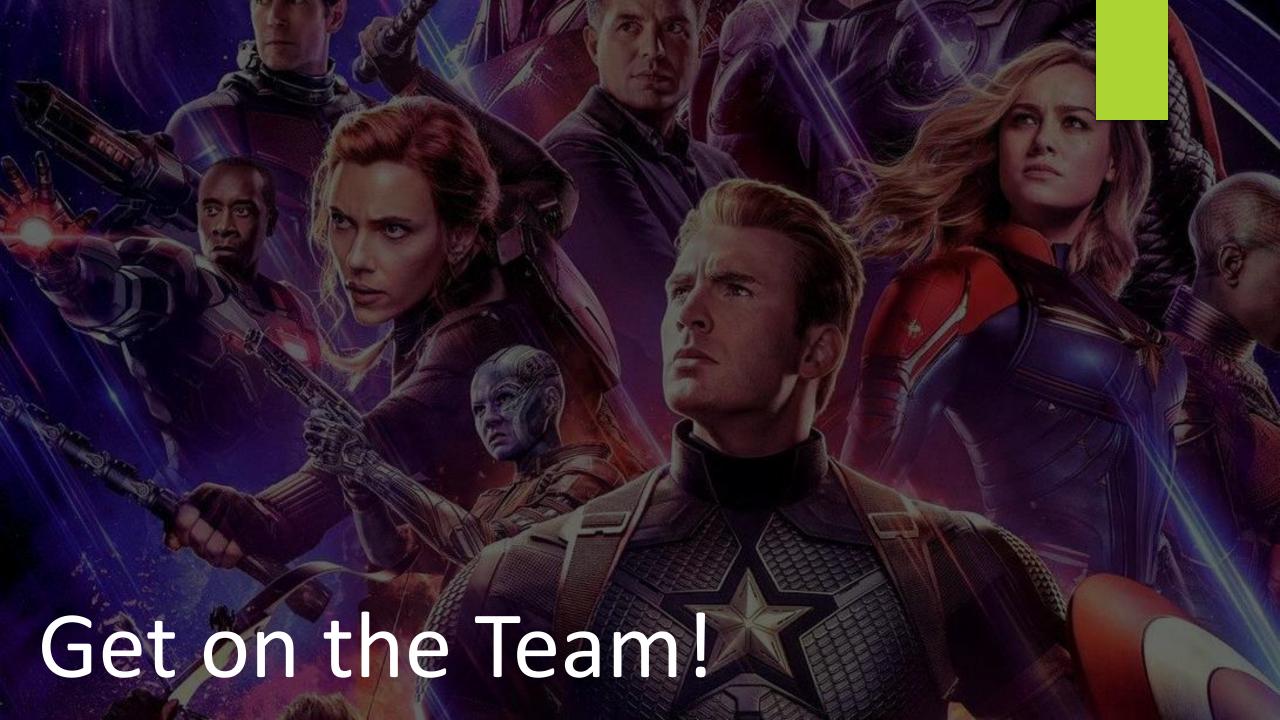
15 speakers!!!

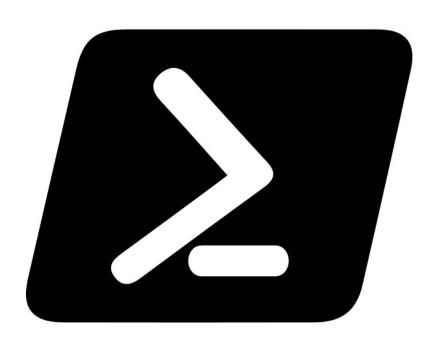
Three tracks of content

Full day of learning

Breakfast, Lunch & Snacks

more info: www.rtpsug.com





Thank you!