

### WebJEA

### PowerShell Driven Web Forms for Secure Self-Service

Mark Domansky



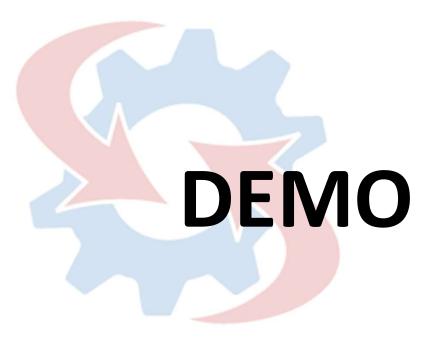


People need elevated permissions to get their jobs done.



#### WebJEA

Write PowerShell, Use Web





Reduce administrative permissions

Limit and track actions

## System Requirements

Windows 2016 Core/Desktop, PSv5.1, Managed Service Account\* CPU/RAM: Dependent on usage, as little as 1 core and 1GB technically

Recommended: Certificate, Domain-Joined

\* Traditional user account can also be used, but why?



Parameterized inputs, encoded outputs

Ultimately up to the script and the permissions



Strings In, Strings Out

No Write-Progress, Basic Input Types



Async? REST?

PS 6? Nano?

# **THANK YOU!**

Please use the event app or Sched.com to submit a session rating!

webjea.com
@markdomansky
markdomansky@gmail.com
/in/markdomansky

Bugs and Features → github

Questions after the session? Find me here or email me!

Connect with me on LinkedIn

Also on github: Template.ps1



