

PowerShell entwickeln, managen und delegieren wie ein Profi

Automate. Delegate. Relax.

Heiko Brenn  @heikobrenn







ScriptRunner®

The #1 for PowerShell Management

We Accelerate Your Automation Journey

76199

2014

24

1607



CENTRALIZED SCRIPTS AND MODULES MANAGEMENT

COMPREHENSIVE
MONITORING
AND REPORTING

SECURE
CREDENTIAL
ADMINISTRATION

INTERACTIVE, SCHEDULED
AND EVENT-DRIVEN
SCRIPT EXECUTION

AUTO-CREATED
USER-FRIENDLY
WEB FORMS

AUTOMATION AND DELEGATION
OF RECURRING TASKS



About me

ScriptRunner Product Expert &
Head of International Business

In the IT industry for 25+ years
IT Admin | Consultant | Product Manager

Music, music, music

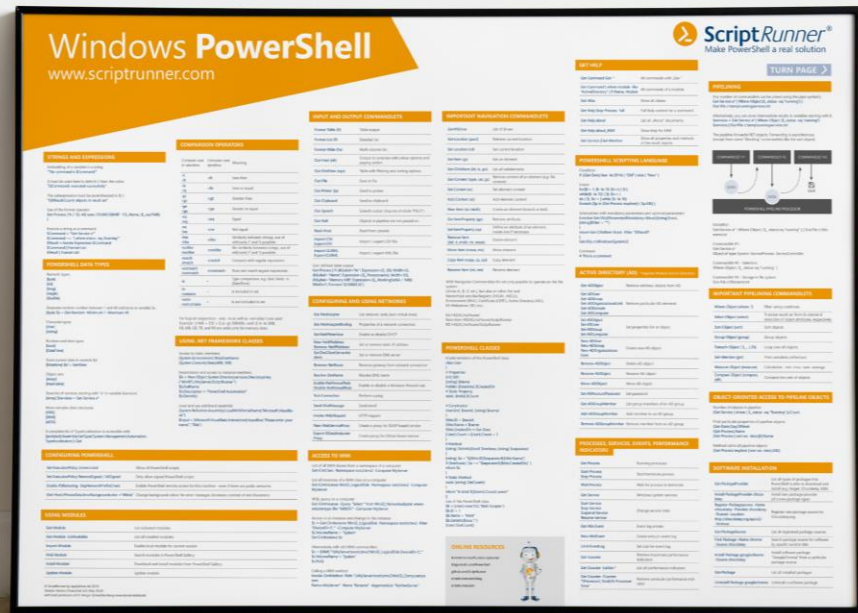
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Get your free PowerShell poster

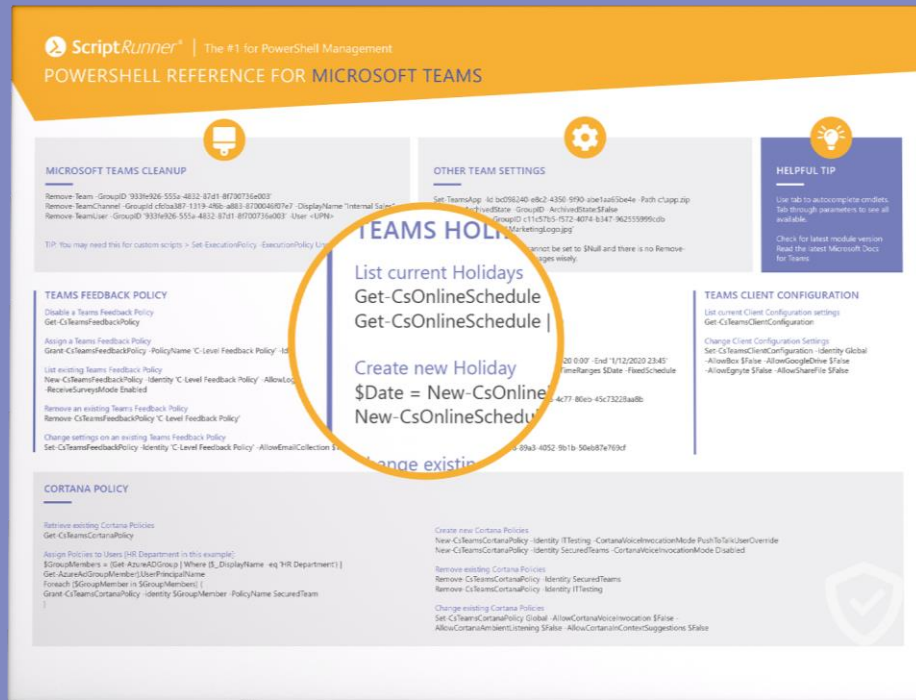
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The Potential of PowerShell

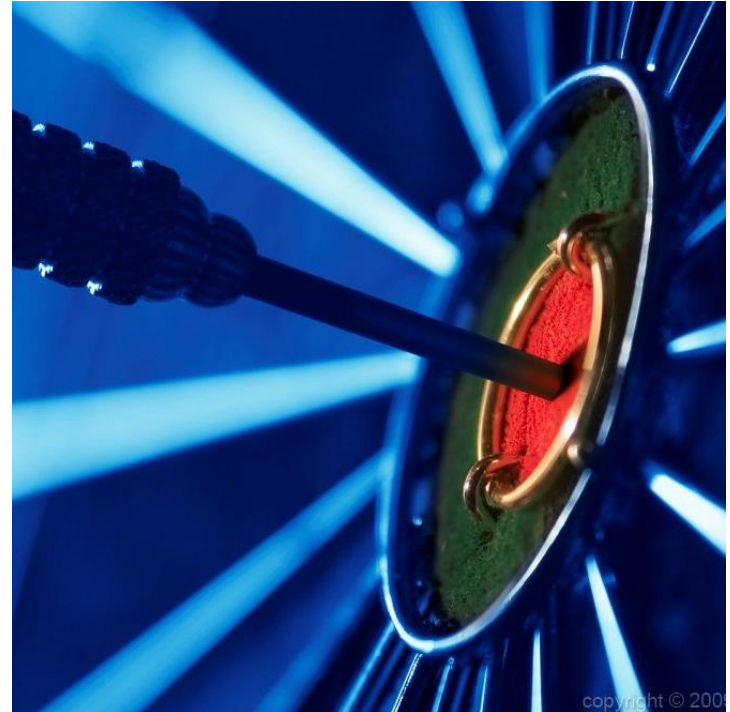
Very mature command-line shell
and scripting language for IT automation

Great framework to automate
recurring tasks consistently

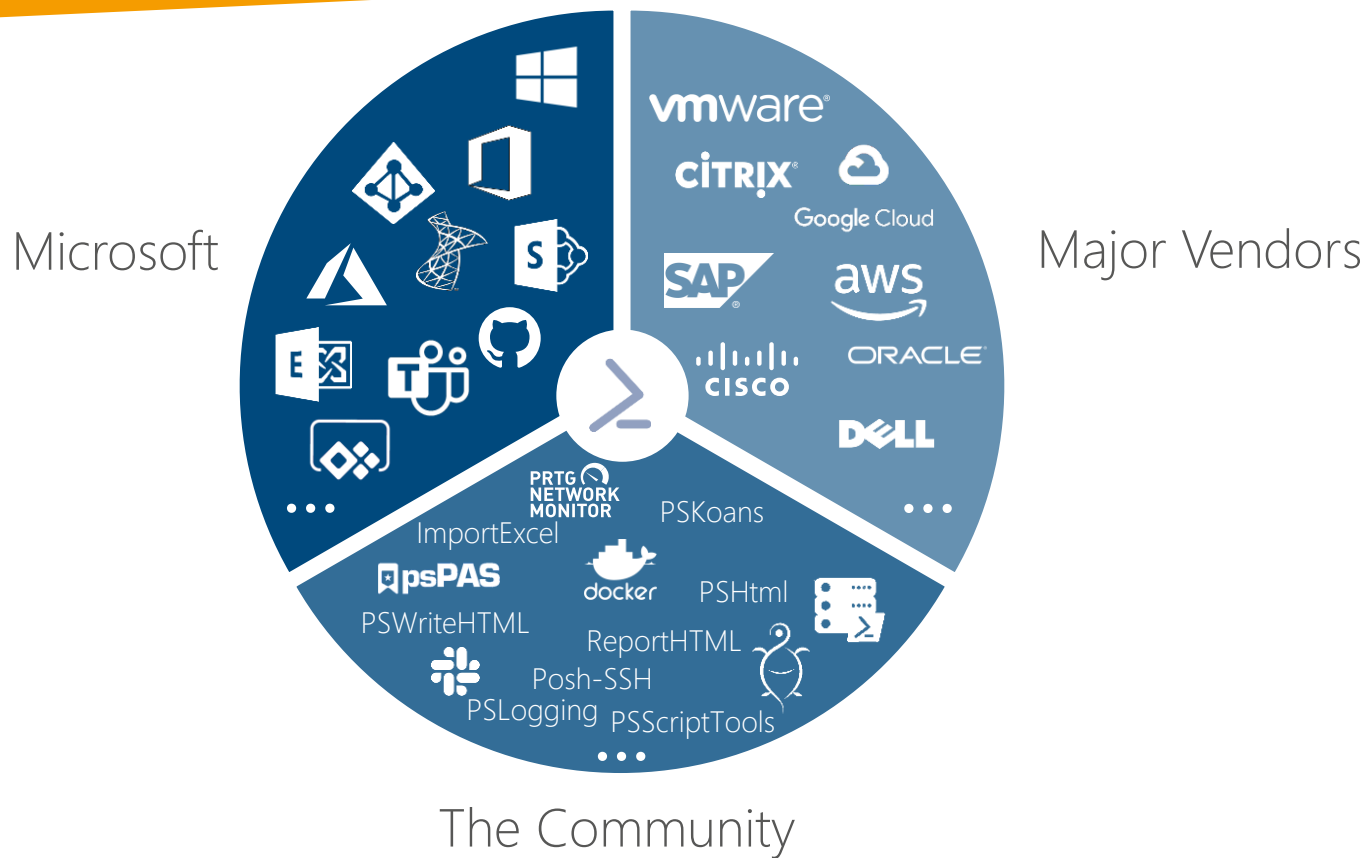
Simplifies administration of your
entire IT infrastructure

Strong commitment from Microsoft
and many other vendors

Very vital worldwide community



The PowerShell Ecosystem



Two ways of using PowerShell



Does this remind you of the way PowerShell is used in your organization today?



„De-centralized“ PowerShell landscape

PowerShell know-how bottleneck

No org-wide secure credential management

PowerShell is only used in expert circles

The potential of PowerShell remains untapped



What it takes to successfully automate with PowerShell in the enterprise



Standardization

Centralization & Security

Easy accessibility for non-IT experts

Monitoring

Integration



Automate & Delegate in 5 Steps



Centralize your PowerShell scripts and modules



Manage credentials & permissions securely



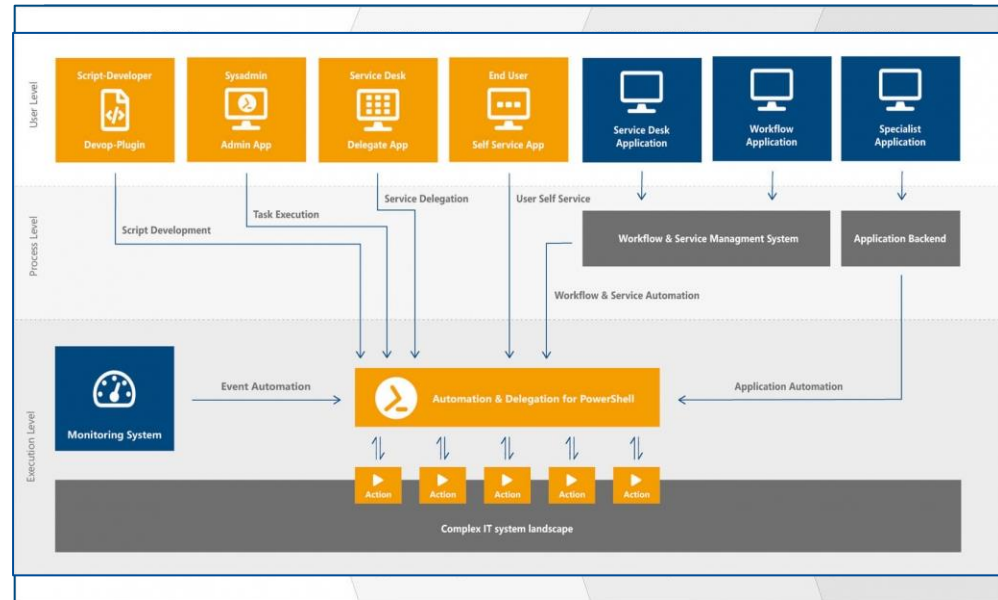
Automatically transform PowerShell scripts into Web GUIs



Delegate recurring tasks to help desk and end users



Integrate with ITSM, Monitoring & Workflow systems and more



Free ebook: PowerShell Security

ip.scriptrunner.com/en/powershell-security-guide

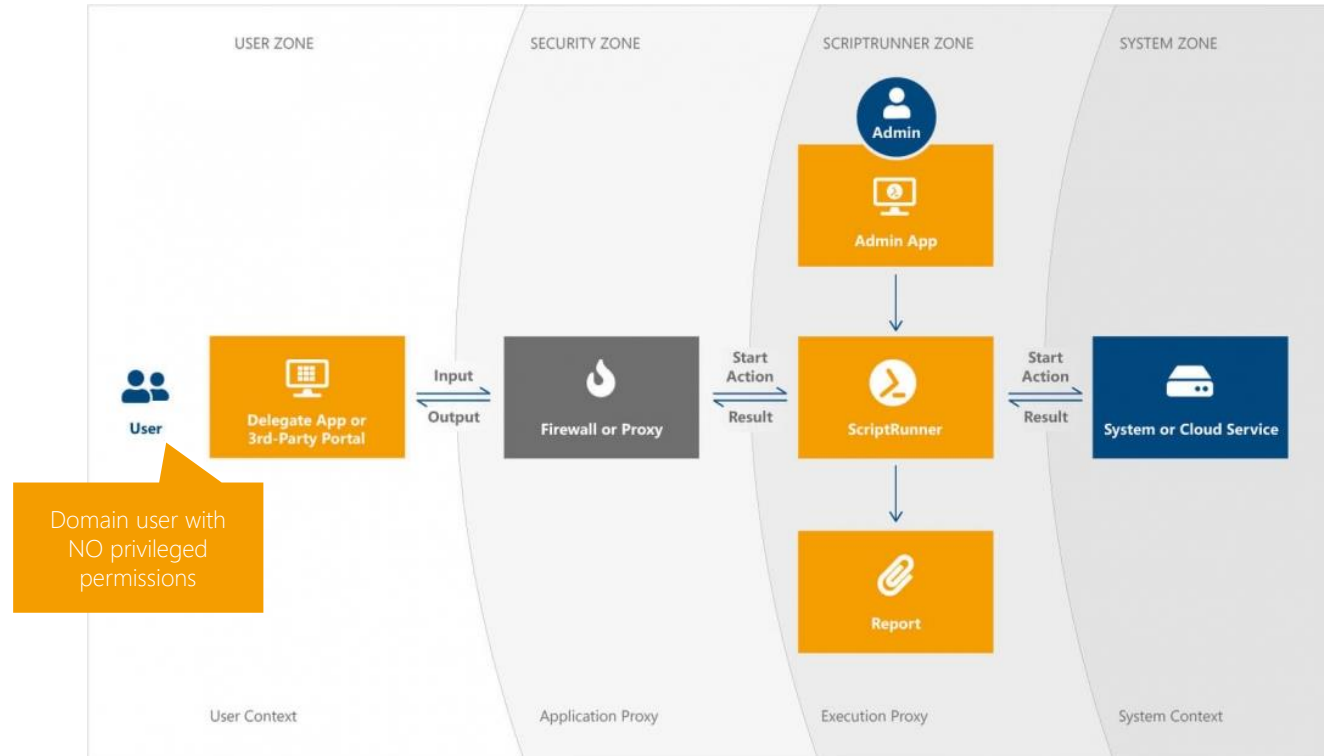


PowerShell Security

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ScriptRunner – Secure Delegation



ScriptRunner test report from a Microsoft MVP



Adam Bertram aka Adam The Automator
Microsoft MVP Cloud and Datacenter Management

"ScriptRunner is a master of organizing, categorizing and delegating scripts."

"ScriptRunner is a real DevOps tool for PowerShell scripters."

"Compared to large automation platforms, ScriptRunner is significantly cheaper."

"to get the same functionality of ScriptRunner, it would require several applications to get a similar feature set."

"If you are looking into automating your administration and support processes easily and securely, you will find a powerful and professional tool here."

<https://www.adamtheautomator.com/scriptrunner-bringing-powershell-to-devops/>

The complete PowerShell management process



Scripts

Targets

Credentials

Delegation

Queries

Dashboard

Automation

What do you want to automate & delegate?

Which systems do you want to manage?

How to authenticate with your systems?

Who should be able to run tasks?

Which selections should the user be able to make?







Who triggered scripts executions?

What was the result?

Which 3rd party systems should be able to trigger scripts?

ScriptRunner Actions

ScriptRunner Portal

	Actions	Activate OutOfOffice
	Scripts	Set-OutOfOffice.ps1
	Credentials	Service account with necessary permissions
	Targets	Exchange, Exchange Online
	Queries	Select mailboxes Select notification template
	Delegation	Help desk team, HR users

Unlock the Potential of PowerShell across your organization



Admin



DevOps



Developer



Help Desk



End User



ORACLE



aws ...

Unlock the Power of PowerShell across your organization



Manager

Our
organization
becomes
more
productive

Deliver great scripts in
a secure environment



DevOps

Delegate recurring
tasks and save time



Administrator

Deliver more & better
services in less time



HelpDesk



Develop scripts for
more use cases/users



Developer



EndUser

Faster task completion
with self-services

CENTRALIZED SCRIPTS AND MODULES MANAGEMENT



Put ScriptRunner
to the test.
30 days for free.

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Let's talk about your
automation use cases.
Book an online session
with me.

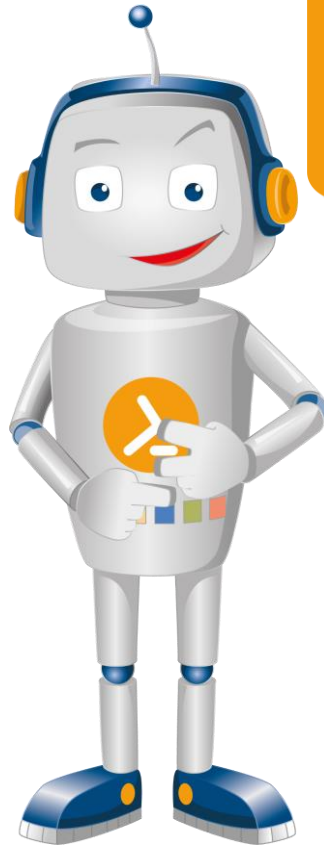
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Thank you!

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