

HELLO
NORWEGIAN
POWERSHELL USER GROUP

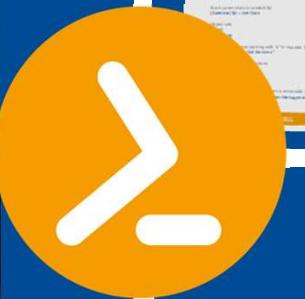
Unlock the Power of PowerShell across your organization

Automate. Delegate. Relax.

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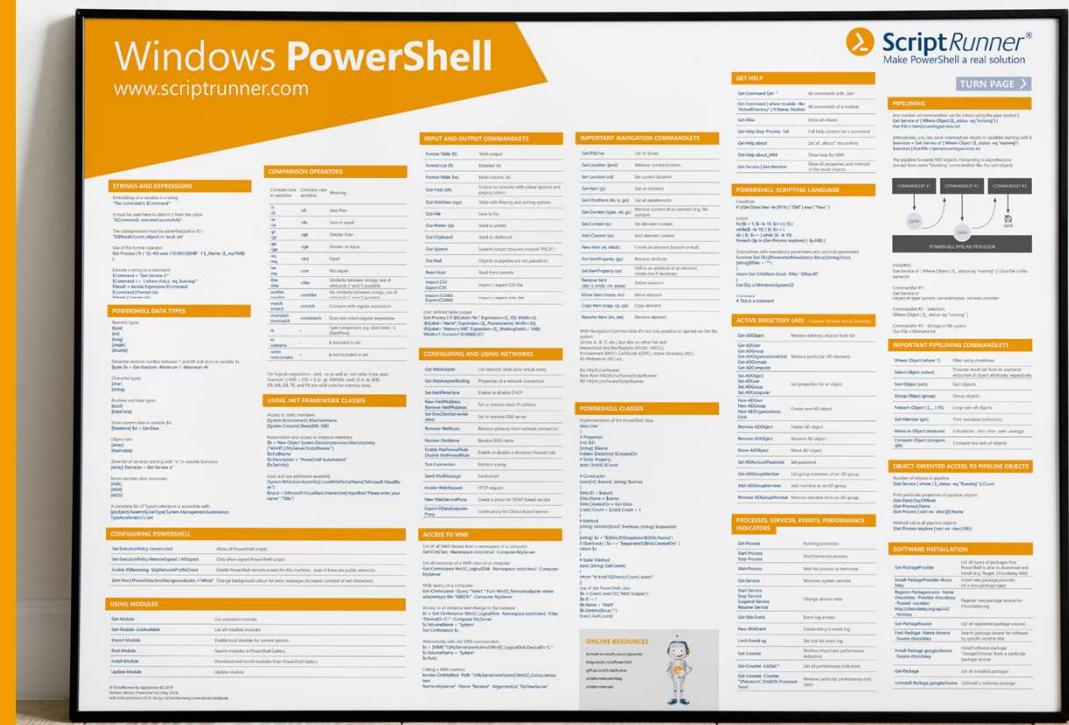
heiko.brenn@scriptrunner.com



The #1 for PowerShell Management

Get your free PowerShell poster

lp.scriptrunner.com/en/powershell-poster



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



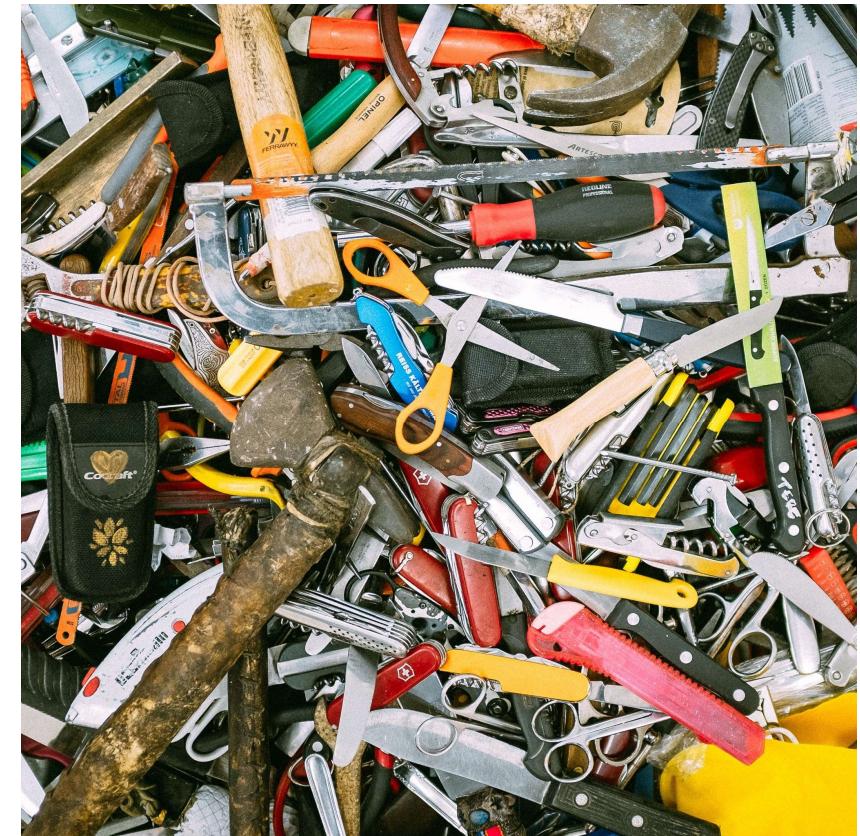
„Unorganized“ PowerShell usage

PowerShell know-how bottleneck

No org-wide secure
credential management

PowerShell is only used
in expert circles

The potential of PowerShell
remains untapped



Unlock the Power
of PowerShell across your
organization



What it takes to successfully automate with PowerShell in the enterprise



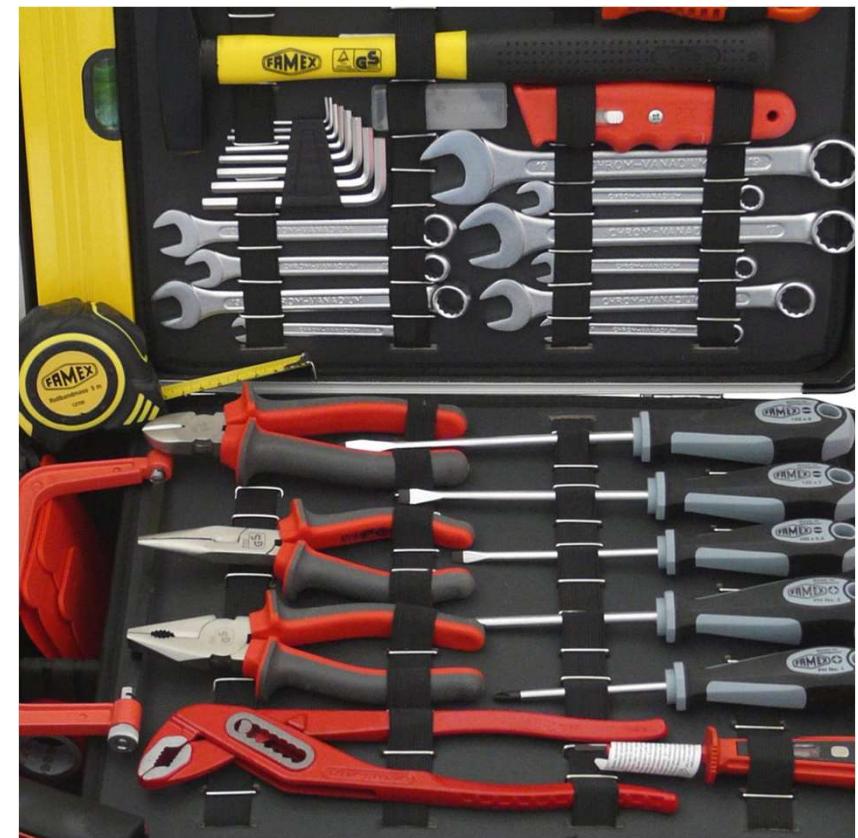
Standardization

Centralization

Easy accessibility for non-IT experts

Monitoring & Security

Integration



Accessibility for non-IT experts



BEFORE

A screenshot of the Windows PowerShell ISE interface. The title bar says "Administrator: Windows PowerShell ISE". There are two tabs open: "Untitled3.ps1" and "Exchange_Webinar.ps1". The "Untitled3.ps1" tab contains a large block of PowerShell script code. The code is used to set up auto-replies for multiple mailboxes. It uses variables like \$cmdArgs, \$msg, and \$box, and performs operations like Set-MailboxAutoReplyConfiguration and Get-Mailbox. The code is color-coded for syntax highlighting. The status bar at the bottom shows "Completed" and "Ln 1 Col 36".

```
118 $cmdArgs.Add('ExternalAudience', $replyType)
119 $cmdArgs.Add('InternalMessage', $InternalText )
120 $cmdArgs.Add('ExternalMessage', $ExternalText )
121 if($PSCmdlet.ParameterSetName -eq "Schedule Auto Reply"){
122     $cmdArgs.Add('AutoReplyState', 'Scheduled')
123     $cmdArgs.Add('EndDate', $EndDate)
124     $cmdArgs.Add('StartTime', $StartDate)
125     $msg += "scheduled"
126 }
127 else{
128     $cmdArgs.Add('AutoReplyState', 'Enabled')
129     $msg += "enabled"
130 }
131
132 $Script:resHtml = @()
133 foreach($item in $MailboxIds){
134     try{
135         $box = Get-Mailbox -Identity $item -ErrorAction Stop
136         if($null -ne $box){
137             try{
138                 $null = Set-MailboxAutoReplyConfiguration @cmdArgs -Identity $box
139                 if($GenerateReport -eq $true){
140                     $Script:resHtml += Get-MailboxAutoReplyConfiguration -Identity $box
141                 }
142                 $resultMessage += [System.String]::Format($msg,$box.UserPrincipalName)
143             }
144             catch{
145                 Write-Output "Error occurred at set Mailbox $($item)"
146             }
147         }
148     }
149     catch{
150         Write-Output "Error occurred at get Mailbox $($item)"
151     }
152 }
```

AFTER

A screenshot of the ScriptRunner SelfService interface. The top navigation bar shows "1.company.net/OutOfOffice/" and "SelfService". The main page has a title "OutOfOffice" and a subtitle "Create OOF Notifications With ScriptRunner Integration". Below this, there are several input fields:

- "Please select the desired Parameter Set:" dropdown menu showing "Schedule Auto Reply".
- "Please select mailbox(es) Heiko was here:" search bar with results "Angus Young", "Shania Twain", and "Phil Collins".
- "Please select the notification template:" dropdown menu showing "Working From Home|Home Office".
- "Please select the start of absence" date input field showing "Feb 4, 2021, 5:21 PM".
- "Please select the end of absence" date input field showing "Feb 11, 2021, 5:21 PM".

A green play button icon is located in the bottom right corner of the form area.

Unlock the Power of PowerShell



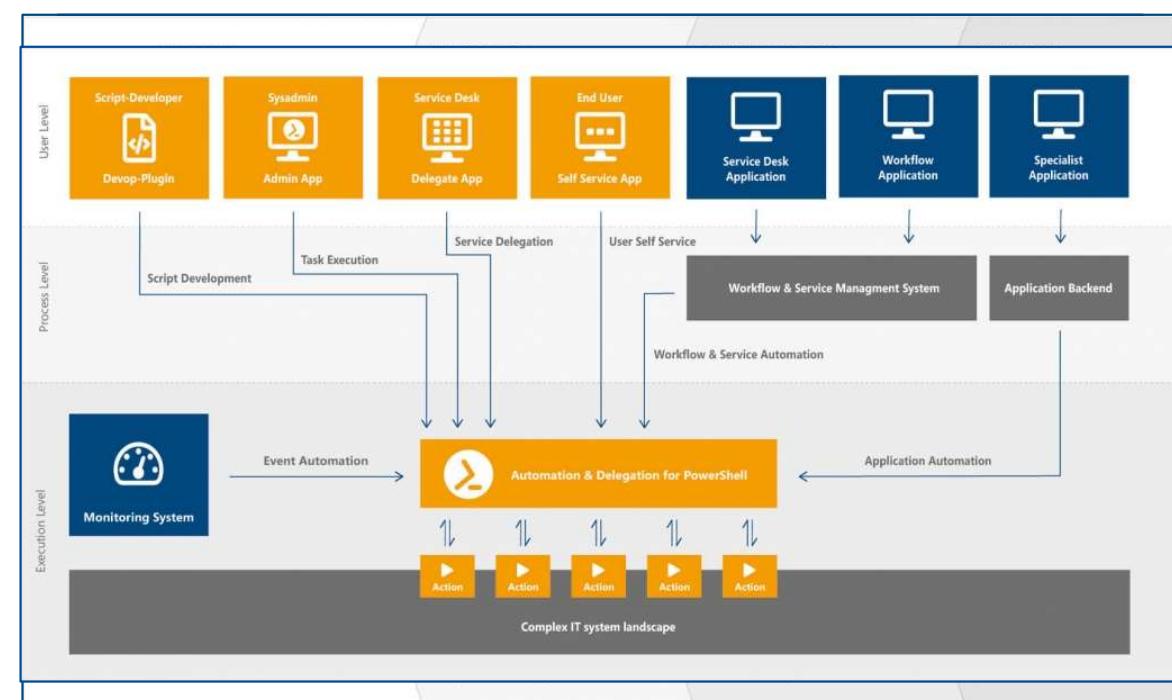
↗️ Centralize your PowerShell scripts and modules

🔒 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



Hundreds of free
and ready-to-use
PowerShell scripts.

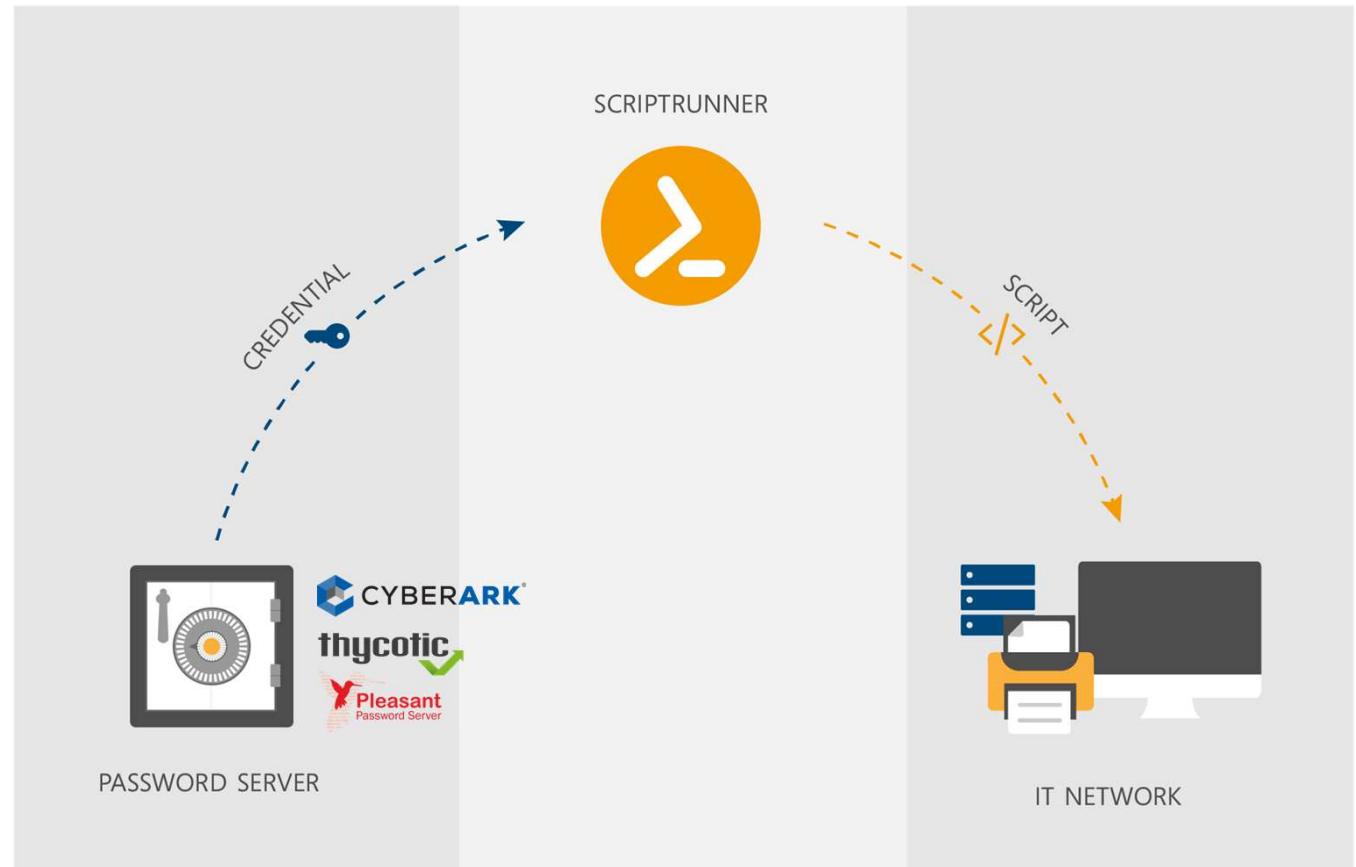
github.com/scriptrunner/ActionPacks



Password Server Support

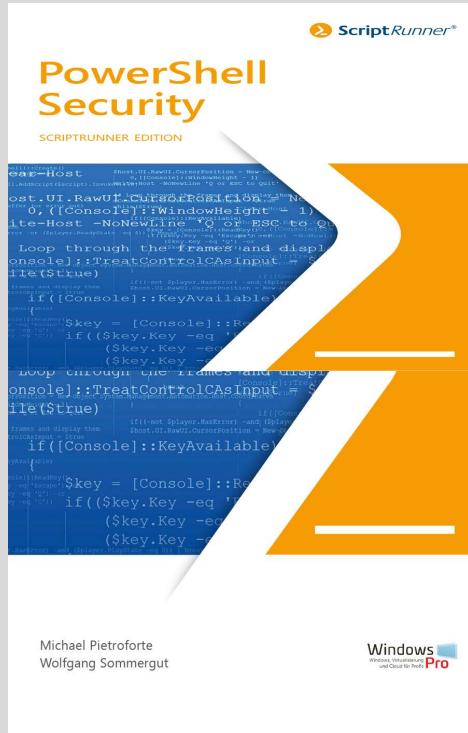


- Centralized password safes
 - CyberArk Password Vault
 - Pleasant Password Server
 - Thycotic Secret Server
- No credentials are stored locally
- Automatic password rotation
- One single secure password repository for multiple ScriptRunner instances



Free ebook: PowerShell Security

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



PowerShell Security

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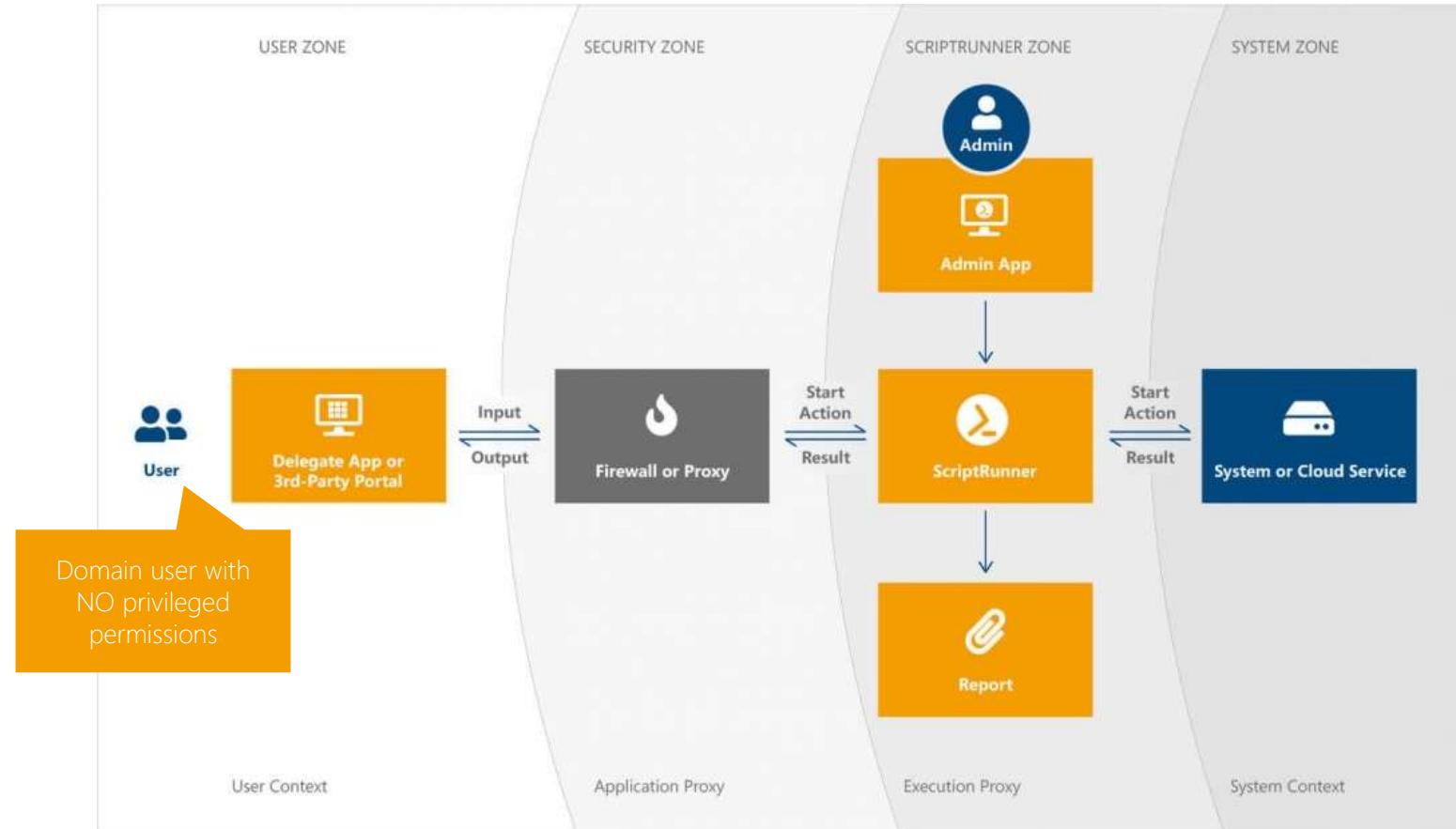
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Demo

ScriptRunner



ScriptRunner – Secure Delegation



<https://www.scriptrunner.com/de/software/system/>

ScriptRunner test report fom 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/>

Unlock the Potential of PowerShell across your organization



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



Developer

Develop scripts for more use cases/users



HelpDesk

Deliver more & better services in less time



EndUser

Faster task completion with self-services

Put ScriptRunner
to the test.
30 days for free.

lp.scriptrunner.com/en/demo-download



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

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