Beginning PowerShell from Cmdlet to Function

VMworld vBrownBag 2019

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Get-Content
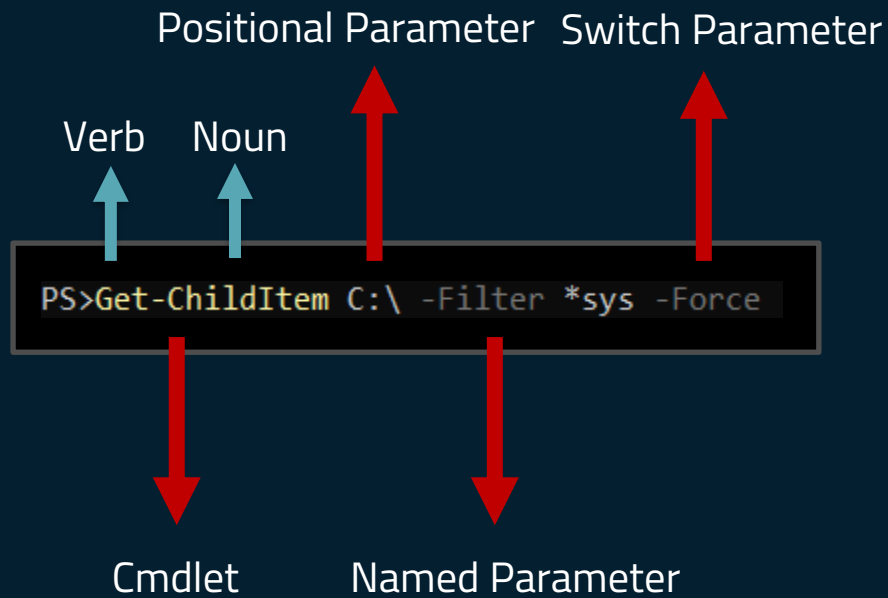
- PowerShell basics

- Creating your script & function

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SYNTAX

Positional Parameter   Switch Parameter

Verb   Noun

```
PS>Get-ChildItem C:\ -Filter *sys -Force
```

Cmdlet   Named Parameter

CORE COMMANDS TO HELP LEARN PoSH

Get-Help

Update-Help

Get-Command

Get-Member

[Show-Command]

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FUNCTIONS A list of statements you define

- ```
  function helloworld {
              Write-Host 'Hello World!'
  }
  ```
- You then simply call the function
- Statements then just run like you typed them

Functions can be in scripts, modules, profiles, and "called" from scripts

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Let's Create an Alarm Clock!

THANKS!

Any questions?

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