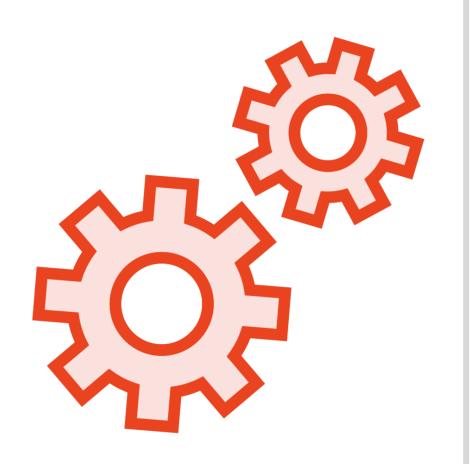
## Working with Strings, Dates, and Numbers



Jeff Hicks
Author | Teacher
https://jdhitsolutions.github.io





PowerShell cmdlets and functions can't do everything

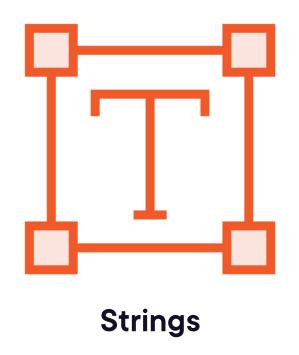
Format, manipulate, parse, or process data

Fill in a gap

Polish a PowerShell expression

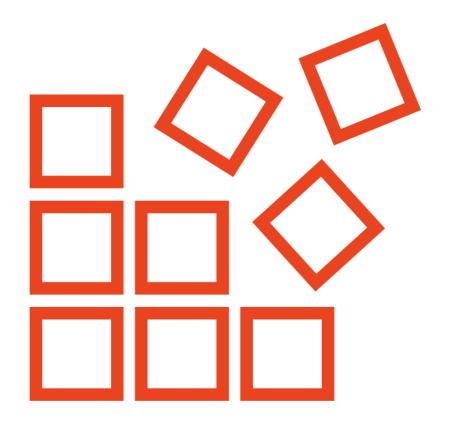


## **Common Object Types**









Use Get-Member to discover methods and properties

Take advantage of parenthetical expressions

Leverage dotted notation

- You can combine methods and properties

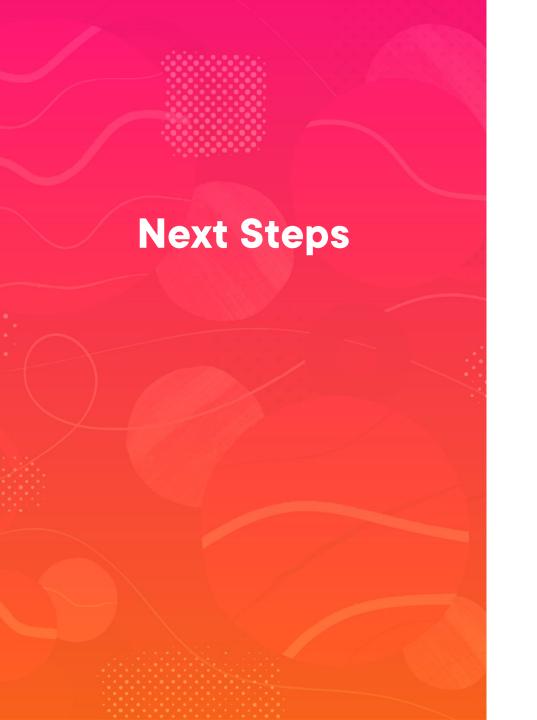
**Combine PowerShell operators** 

You might use these techniques more often in scripting





Common String, Date, and Number Techniques in Windows PowerShell



## Learning Windows PowerShell is like learning a foreign language

- Master syntax, rules, and grammar
- Repetition is critical

## Always be thinking "objects" in the pipeline

- If you can do it for one thing, you can do it for 10, 100, or 1000 things

**Use PowerShell remoting commands** 

Lay the foundation for PowerShell scripting

Read, Discover, Imagine, Try, Repeat

