

# Welcome to PowerShell 3.0 New Features

- PowerShell v3 builds on the foundation of v2
- If you have used v2 you are ready for v3 • Once you know how to use the new "goodness"

- This course is just the "good stuff"

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### Is This Course for You?

- This is a new features course
  - Not complete language and product training
- You have previous experience with PowerShell 2.0
- You have previous experience managing Windows systems
- You have previous experience writing PowerShell scripts and functions
- The focus is on using common features from the command prompt
- The goal is to get you up and running

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## Requirements

- PowerShell v3.0 (naturally)
- Admin credentials (domain environment preferred)
- A system you can use to experiment
- A second computer also running PowerShell v3.0 is recommended
- Windows 8 with Hyper-V is an ideal learning platform

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## Lab Setup

- Windows 8 Enterprise desktop
- Windows Server 2012 Domain controller
- Windows Server 2008 R2 Domain Controller with PowerShell v3
- Windows Server 2008 R2 Domain Controller with PowerShell v2
- Assorted other servers some running v2 and some v3

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### Scenario

- You are a network administrator in the Chicago office of Globomantics
- Windows Server 2012 and Windows 8 will be deployed over the next year
- You want to get up to speed on changes in PowerShell to maintain and improve your management skills



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