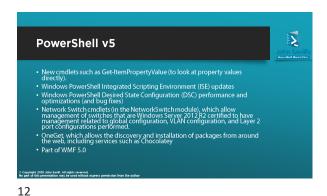
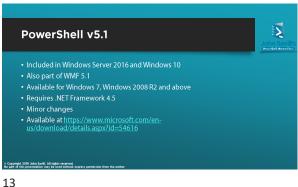
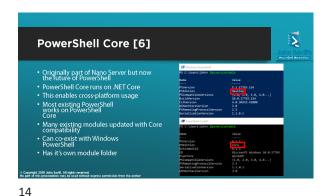
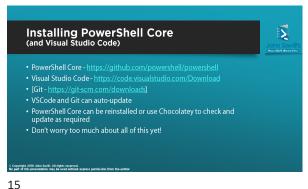


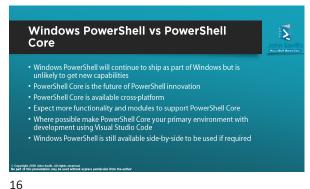
Σ PowerShell v4 • Standard in Windows Server 2012 R2 and Windows 8.1 Also available as part of Windows Management Framework (WMF) 4.0
 http://www.microsoft.com/en-us/download/details.aspx?id=40855 Available for Windows Server 2008 R2 SP1, Windows Server 2012 and Windows 7 SP1 Still have version 2 available © Copyright 2019 John Savill. All rights reserved.







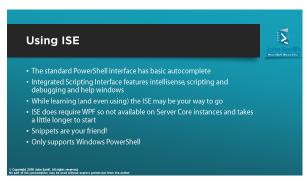


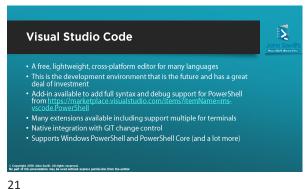


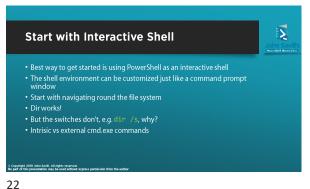




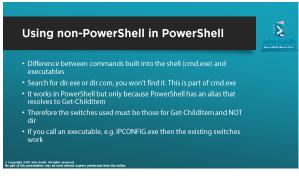


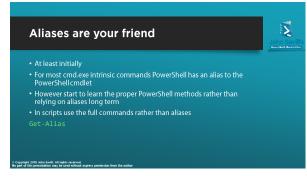


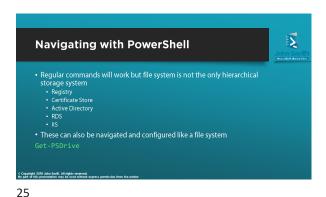


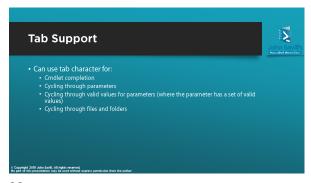


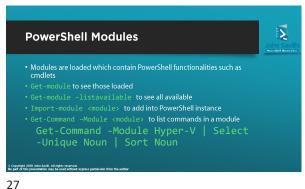
41

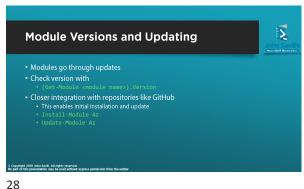












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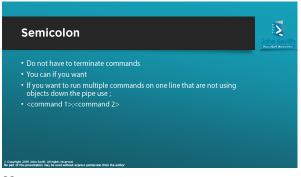


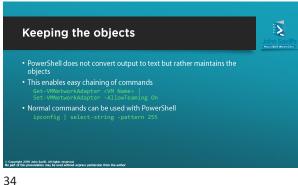


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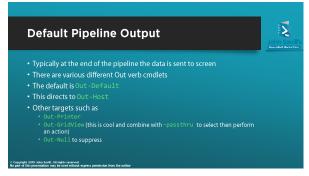


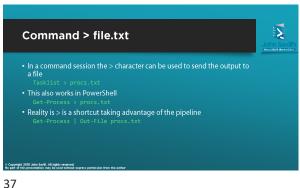


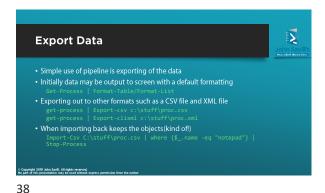


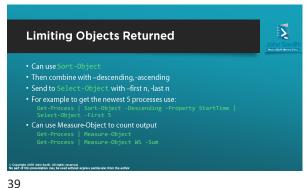
33





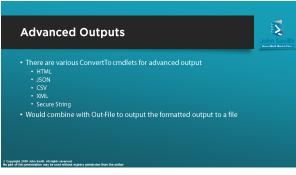




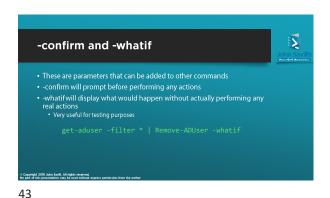


Š **Comparing Objects** You can select how the compare of objects works -Property <name> - finds differences in instances of objects in the results
 Without this any change would be displayed

40





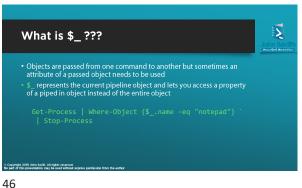




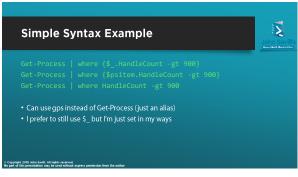
Find Members of an Object

Get-Member!

This will list all the properties, events and methods for the object passed
This is an easy way to find out what you can do with objects



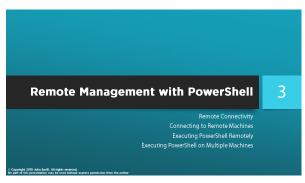
45



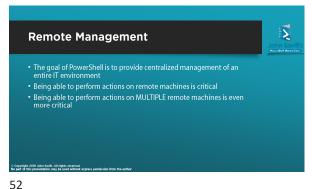
```
SUnattendFile = "C:\stuff\unattend.xml"

$\text{$\text{sml}$ = \text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\text{$\t
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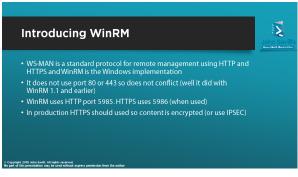


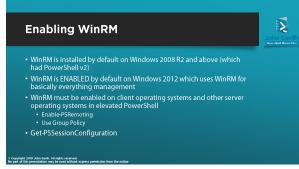
53



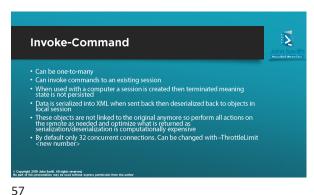
PRPC, no thank you!

Traditionally Remote Procedure Call (RPC) was used for remote interaction
This uses MANY different ports and is very hard to configure on a firewall
Normally the firewall is disabled
Microsoft has moving away from RPC

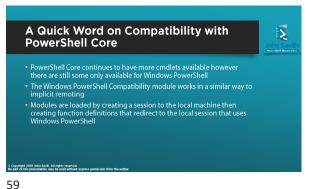


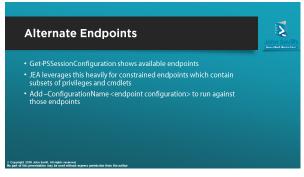






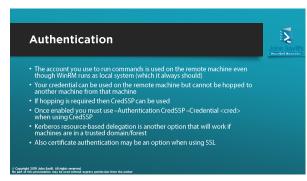


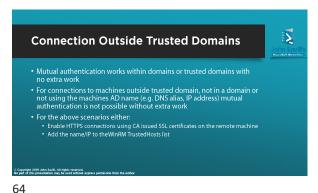






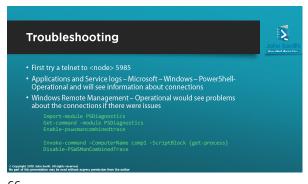




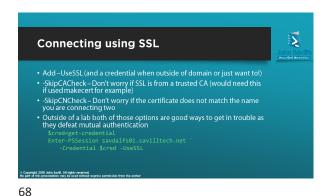


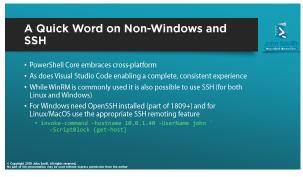
cd wsman:
cd .\localhost\Client
ls
Set-Item -Path .\TrustedHosts -Value ''
ls
Set-Item -Path .\TrustedHosts -Value '10,7.173.193'
Set-Item -Path .\TrustedHosts -Value '*.savilltech.net'
Set-Item -Path .\TrustedHosts -Value '* "wery bad!
Set-Item -Path .\TrustedHosts -Value ''
Set-Item -Path .\TrustedHosts -Value ''
Set-Item -Path .\TrustedHosts -Value ''

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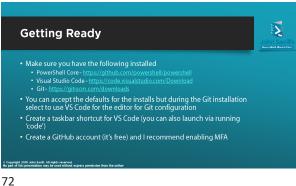


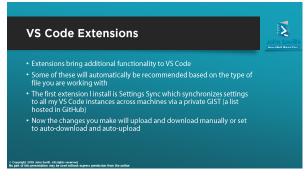


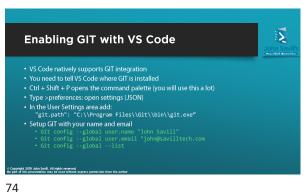






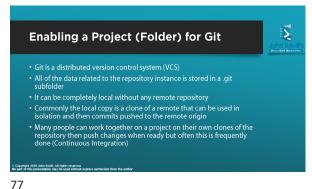


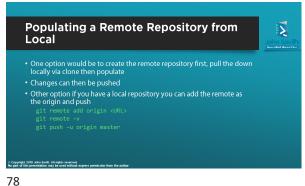




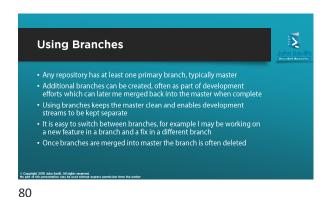


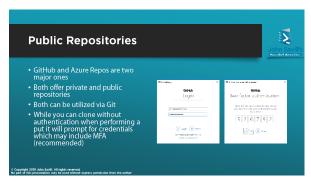


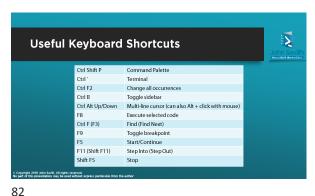






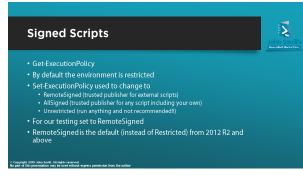






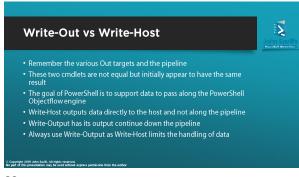


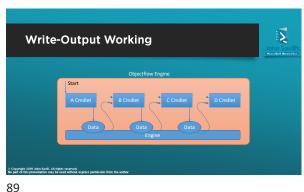












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