

Having fun in PowerShell

Showing off with PowerShell in SharePoint 2013

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Who is this Todd guy?

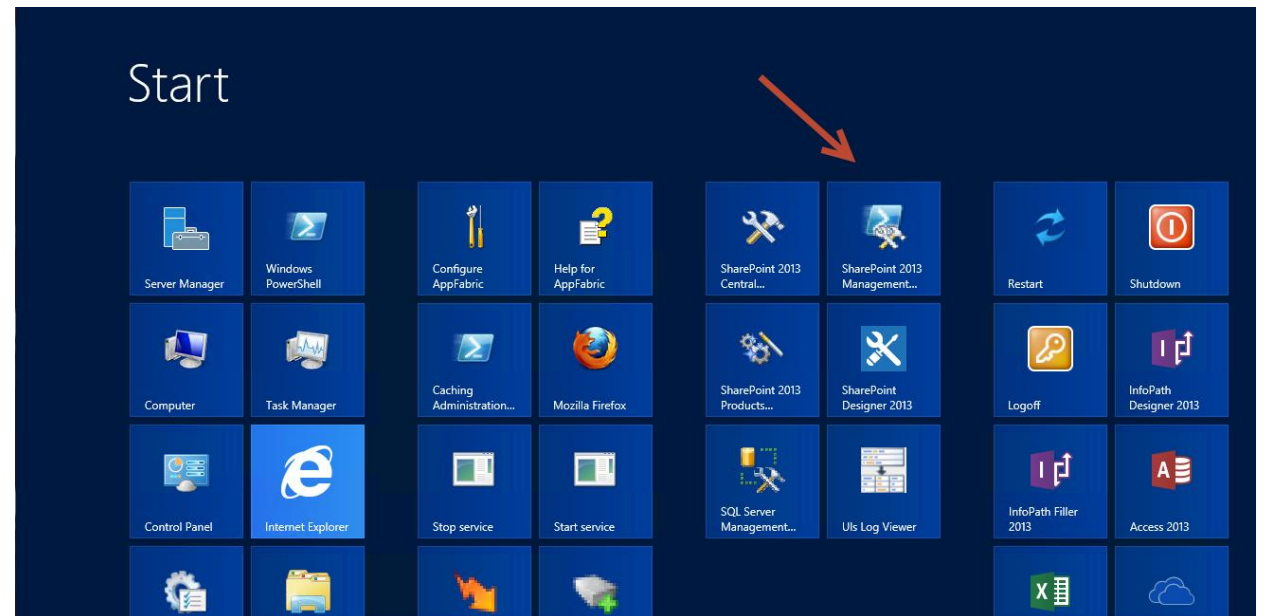
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Why we should we care about PowerShell?

- Unless you like saying, “Would you like fries with that?” PowerShell is going to be an important part of your career
- It lets you do things you’re already doing faster
- It lets you do things you can’t do now without Visual Studio (shudder)
- It lets you do things you can only do in PowerShell (I’m looking at you Search topology)
- It’s fun!



Agenda

- Create things the hard way in PowerShell
 - Export things
 - Create things the easy way in PowerShell
 - Create account
 - Warm up app pools
 - Play with Versions
-
- Download it all at <http://www.toddklindt.com/SydneySPUG>

PowerShell for Dummies

- Remember these key concepts
 - Get-command
 - Get-Command *sp*
 - help
 - help get-spsite -Examples
 - Get-member
 - Get-alias
 - Get-out

Demo



Summary

- PowerShell is scary
- But it's loads of fun

Resources

- Gary Lapointe's blog
 - <http://blog.falchionconsulting.com>
- Document your farm with PowerShell
 - <http://technet.microsoft.com/en-us/library/ff645391.aspx>
- PS Scripts
 - <http://get-spscripts.com>
- PowerShell Command Builder
 - <http://www.microsoft.com/resources/TechNet/en-us/Office/media/WindowsPowerShell/WindowsPowerShellCommandBuilder.html>
- SharePoint 2013 PowerShell Guide
 - <http://technet.microsoft.com/en-us/library/ff678226.aspx>
- Developer Dashboard
 - <http://www.toddklindt.com/devdashboard>
- All my PowerShell posts
 - <http://www.toddklindt.com/powershell>

Q&A

- Feel free to reach out to me individually:

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The screenshot shows the Rackspace website interface for SharePoint services. At the top, there is a navigation bar with links for Live Chat, Sales (1-800-961-2888), Support (1-800-961-4454), Sign Up, Login, and a language selector (USA). Below this is a secondary navigation bar with the Rackspace logo and the tagline "the open cloud company", followed by menu items: Products, Solutions, Fanatical Support, Learn, and About. A search bar is also present. On the right side of the navigation bar, there is a red banner that says "WE ARE HIRING!". The main content area features the heading "Rackspace Services for SharePoint®" and the subtext "Reliable hosting, unmatched expertise". A prominent red callout box on the right side of the main area reads "Free 45-day trial of SharePoint 2013!" with a "Sign Up Today" button. Below the main content area, there is a navigation bar with buttons for "Overview", "Help Me Decide", and "Learn About SharePoint". A green button labeled "SHAREPOINT 2013 FREE TRIAL" is also visible. At the bottom of the page, there is a breadcrumb trail: "Home / Enterprise Business Solutions / SharePoint Services" and social media sharing options for LinkedIn, Facebook, and Twitter.

Free 45 day trial of SharePoint 2013

<http://www.Rackspace.com.au/hosting-solution/Rackspace-sharepoint.php>