# Noodling around in PowerShell

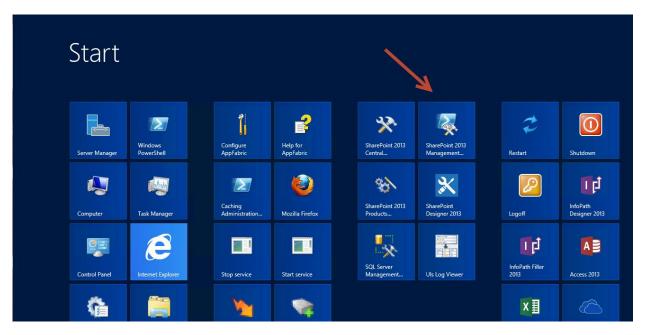
Showing off with PowerShell in SharePoint 2013

Todd Klindt SharePoint Nerd



### 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!





# Who is this Todd guy?

- WSS MVP since 2006
- Speaker, writer, consultant, Aquarius, eater of cheese
- Personal Blog <u>www.toddklindt.com/blog</u>
- Company web site <u>www.sharepoint911.com</u>
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- Twitter me! @toddklindt
- Weekly Netcast
- http://www.toddklindt.com/netcast









### 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 <a href="http://www.toddklindt.com/March2013Webinar">http://www.toddklindt.com/March2013Webinar</a>



### 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

- Put your questions in the little chatty box!
- I'll hang out until everyone leaves or I fall asleep (whichever comes first)
- Feel free to reach out to me individually:

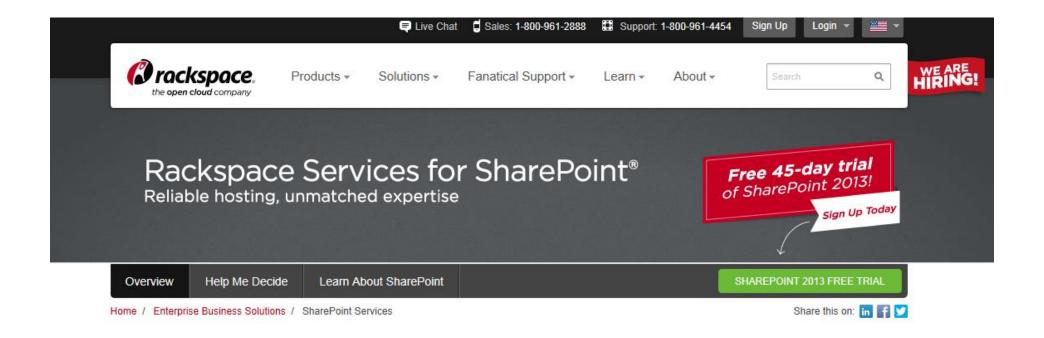
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## http://www.Rackspace.com/sharepoint





#### **More Sessions This Week**

- Friday
  - Combining your BI Collateral with PerformancePoint Services 1 EDT Tavis Lovell
- http://www.sharepoint911.com/Pages/webinars.aspx
- Recordings available 24 hours after presentation
- Recordings from previous events also available

