

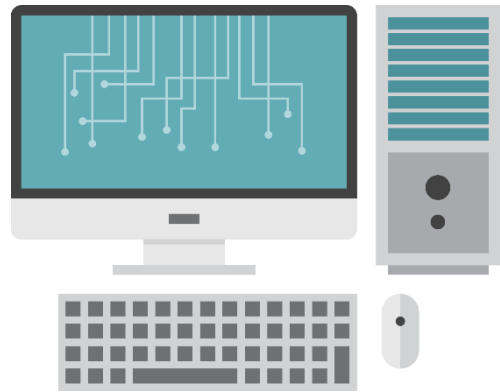
Configure Servers for Remote Management



Jason Helmick

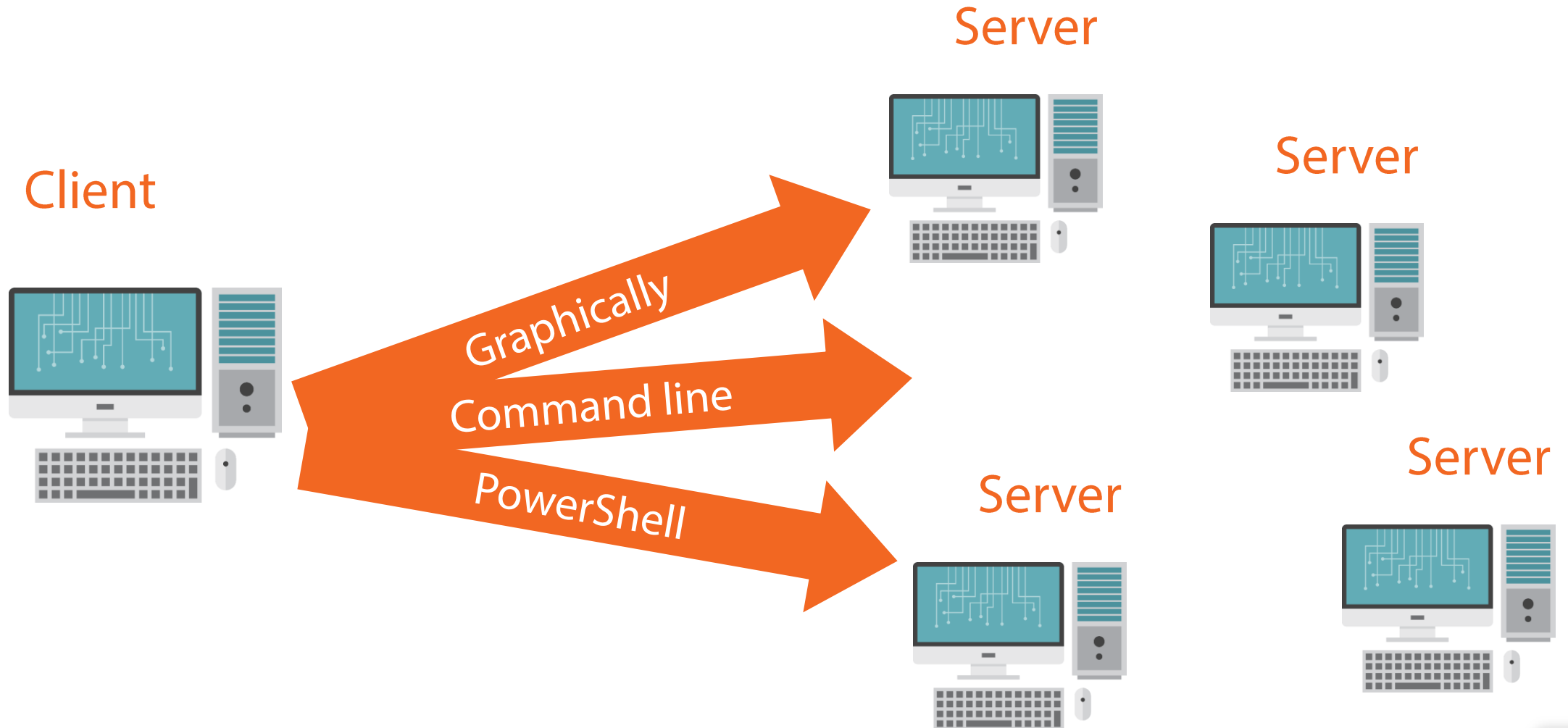
@theJasonHelmick | www.pluralsight.com

What This Module Covers



- Configure WinRM
- Configure Down-level Server Management
- Configure Servers for Day-to-day Management Tasks
- Configure Multi-server Management
- Configure Server Core
- Configure Windows Firewall
- Manage Non-domain Joined Servers

Why Remote Management



Configure WinRM

Windows Remote Management (WinRM)

Web Services (HTTP/HTTPS)

Default TCP port 5985

Configure the WinRM service to start (Automatic)

Create WS-Management listener on TCP 5985

Create Firewall exception

Command: Winrm quickconfig

PowerShell: Enable-PsRemoting

Configure Down-Level Server Management

For Windows 7 and Server 2008R2 and above:
Install Windows Management Framework 4
Still have XP/2003? - WMF 2.0

Configure Server for Day-to-day management tasks

Install Remote Server Administration Tools (RSAT) on
your client

Add servers to Server Manager

Use the MMC

Configure Multi-server management

Configure Server Manager to allow management on servers

Add servers to Server Manager

Group servers

What This Module Covered



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Configure Servers for Day-to-day Management Tasks

Configure Multi-server Management

Configure Server Core

Configure Windows Firewall

Manage Non-domain Joined Servers