**Remove all AD Users from an AD Group (without removing the Administrator)**

Get-ADGroupMember -Identity “Domain Admins” | Where-Object -Property Name -ne -Value “Administrator” | ForEach-Object {Remove-ADGroupMember “Domain Admins” $\_}

**Add AD Users to an AD Group**

Add-ADGroupMember -Identity “Domain Admins” -Members “user1”, “user2”, “user3”

**Disabling AD User Accounts**

PS C:\> Get-ADUser -Filter 'Name -notlike "Admin\*"' -SearchBase "DC=minions,DC=galactic" | Disable-ADAccount

$UserAccounts = "C:\Temp\UserDN.TXT"

Foreach ($ThisUser in Get-Content "$UserAccounts")

{

Disable-ADAccount -Identity $ThisUser

}

Init.ps

Powershell commands that only need to be run once at competition start

**Disable Scripts in PowerShell**

Set-ExecutionPolicy Restricted

**Disable Remote PowerShell**

Disable-PSRemoting -Force

**Check if SMB1 is installed:**

$check = Get-WindowsFeature FS-SMB1

$check.Installed

**Check if SMB2 is installed:**

$check = Set-SmbServerConfiguration | Select EnableSMB2Protocol

$check.Installed

**Disable SMBv1 (Windows 8/2012+)**

Disable-WindowsOptionalFeature -Online -FeatureName smb1protocol

**Disable SMBv2 (Windows 8/2012+)**

Set-SmbServerConfiguration -EnableSMB2Protocol $false

**Disable SMBv1 (Windows 7/2008 and below)**

Set-ItemProperty -Path “HKLM:\SYSTEMCurrentControlSet\Services\LanmanServer\Parameters” SMB1 -Type DWORD -Value 0 -Force

**Disable SMBv2 (Windows 7/2008 and below)**

Set-ItemProperty -Path “HKLM:\SYSTEMCurrentControlSet\Services\LanmanServer\Parameters” SMB2 -Type DWORD -Value 0 -Force