#Elevate to Admin if not already

If (-NOT ([Security.Principal.WindowsPrincipal][Security.Principal.WindowsIdentity]::GetCurrent()).IsInRole([Security.Principal.WindowsBuiltInRole] "Administrator"))

{

$arguments = "& '" + $myinvocation.mycommand.definition + "'"

Start-Process powershell -Verb runAs -ArgumentList $arguments

Break

}

#Add Kiosk to OKLAND\Domain

$domain = "OKLAND.COM"

$Server = Read-Host -Prompt 'Input Kiosk name'

$password = Read-Host -Prompt "Enter password for $username" -AsSecureString

$username = "$domain\isaac.jorgensen"

$credential = New-Object System.Management.Automation.PSCredential($username,$password)

Add-Computer -ComputerName $Server -DomainName $domain -Credential $credential

#Connect to network files

net use \\azadmin\itapps\commonApps /user:$credential

Start \\azadmin\itapps\commonApps

#Create File Folders

Clear-host

Write-Host "Creating file folders." -ForegroundColor Green

MD -Path 'C:\Shared Files\Safety Videos'

MD -Path 'C:\Apps'

#Move Mirror commonApps to c:\ and safety videos

Clear-host

Write-Host "Copying files...." -ForegroundColor Green

Copy-Item "\\azadmin\itapps\commonApps\Scripts" "C:\Apps" -Container -Recurse -Verbose

Copy-Item "\\azadmin\itapps\apps\Safety Videos\Compressed\SafetyVideos\New Safety Orientation English compressed.mp4" "C:\Shared Files\Safety Videos"

Copy-Item "\\azadmin\itapps\apps\Safety Videos\Compressed\SafetyVideos\New Safety Orientation Spanish compressed.mp4" "C:\Shared Files\Safety Videos"

#Share Safety Videos to Everyone with Read Access

Clear-host

Write-Host "Sharing folders." -ForegroundColor Green

New-SmbShare -Name "Safety Videos" -Path "C:\Shared Files\Safety Videos"

#Start Mirror Proccess

Clear-host

Write-Host "Caching apps." -ForegroundColor Green

Invoke-Item "C:\Apps\Scripts\Copy everything to Kiosk.bat"

Invoke-Item "C:\Apps\Scripts\Install Kiosk.bat"

#Create User Accounts

Clear-host

Write-Host "Creating user accounts." -ForegroundColor Green

NET USER Administrator u8i9o0p- /add

NET USER Kiosk Okland123 /add

#Set Password Never Expire (Only Powershell 3.0+)

Set-LocalUser -Name "Administrator" -PasswordNeverExpires $true

Set-LocalUser -Name "Kiosk" -PasswordNeverExpires $true

#Add Scanner Account to Windows Credentials

cmdkey /add:192.168.255.1 /user:Scanner /pass:Aa123456

#Change timeout

Powercfg /Change monitor-timeout-ac 0

Powercfg /Change monitor-timeout-dc 0

Powercfg /Change standby-timeout-ac 0

Powercfg /Change standby-timeout-dc 0

#Change Firewall Setting (Don't think this works)

Enable-NetFirewallRule -DisplayName "File and Printer Sharing (Echo Request - ICMPv4-in)" -Direction Inbound

#Enable Remote Access

Clear-host

Write-Host "Enabling Remote Access." -ForegroundColor Green

Set-ItemProperty -Path "HKLM:System\CurrentControlSet\Control\Terminal Server" -Name "fDenyTSConnections" -Value 0

Enable-NetFirewallRule -DisplayGroup "Remote Desktop"

(Get-WmiObject -class Win32\_TSGeneralSetting -Namespace root\cimv2\terminalservices -ComputerName "$env:computername" -Filter "TerminalName='RDP-tcp'").SetUserAuthenticationRequired(0)

#Set Ethernet

Clear-host

Write-Host "Setting Ethernet Settings." -ForegroundColor Green

netsh interface ipv4 set address name="Ethernet" static 192.168.255.2