$wshell = New-Object -ComObject Wscript.Shell

$wshell.Popup("Operation Completed",0,"Done",0x1)

Add-Type -AssemblyName PresentationCore,PresentationFramework

$ButtonType = [System.Windows.MessageBoxButton]::YesNo

$MessageboxTitle = “Test pop-up message title”

$Messageboxbody = “Are you sure you want to stop this mea script execution?”

$MessageIcon = [System.Windows.MessageBoxImage]::Error

[System.Windows.MessageBox]::Show($Messageboxbody,$MessageboxTitle,$ButtonType,$messageicon)

Add-Type -AssemblyName PresentationCore,PresentationFramework

$ButtonType = [System.Windows.MessageBoxButton]::YesNoCancel# OK // OKCancel // YesNo // YesNoCancel

$MessageIcon = [System.Windows.MessageBoxImage]::Stop # Asterisk // Error // Exclamation // Hand // Information // None // Question // Stop //Warning

$MessageBody = "Are you sure you want to delete the log file?"

$MessageTitle = "Confirm Deletion"

$Result = [System.Windows.MessageBox]::Show($MessageBody,$MessageTitle,$ButtonType,$MessageIcon) # https://msdn.microsoft.com/en-us/library/system.windows.messagebox(v=vs.110).aspx?cs-save-lang=1&cs-lang=vb#code-snippet-1

Write-Host "Your choice is $Result"

$Result = [System.Windows.MessageBox]::Show() # https://msdn.microsoft.com/en-us/library/system.windows.messagebox(v=vs.110).aspx?cs-save-lang=1&cs-lang=vb#code-snippet-1

# https://msdn.microsoft.com/en-us/powershell/scripting/getting-started/cookbooks/creating-a-custom-input-box

Add-Type -AssemblyName System.Windows.Forms

Add-Type -AssemblyName System.Drawing

$form = New-Object System.Windows.Forms.Form

$form.Text = "Data Entry Form"

$form.Size = New-Object System.Drawing.Size(300,200)

$form.StartPosition = "CenterScreen"

$OKButton = New-Object System.Windows.Forms.Button

$OKButton.Location = New-Object System.Drawing.Point(75,120)

$OKButton.Size = New-Object System.Drawing.Size(75,23)

$OKButton.Text = "OK"

$OKButton.DialogResult = [System.Windows.Forms.DialogResult]::OK

$form.AcceptButton = $OKButton

$form.Controls.Add($OKButton)

$CancelButton = New-Object System.Windows.Forms.Button

$CancelButton.Location = New-Object System.Drawing.Point(150,120)

$CancelButton.Size = New-Object System.Drawing.Size(75,23)

$CancelButton.Text = "Cancel"

$CancelButton.DialogResult = [System.Windows.Forms.DialogResult]::Cancel

$form.CancelButton = $CancelButton

$form.Controls.Add($CancelButton)

$label = New-Object System.Windows.Forms.Label

$label.Location = New-Object System.Drawing.Point(10,20)

$label.Size = New-Object System.Drawing.Size(280,20)

$label.Text = "Please enter the information in the space below:"

$form.Controls.Add($label)

$textBox = New-Object System.Windows.Forms.TextBox

$textBox.Location = New-Object System.Drawing.Point(10,40)

$textBox.Size = New-Object System.Drawing.Size(260,20)

$form.Controls.Add($textBox)

$form.Topmost = $True

$form.Add\_Shown({$textBox.Select()})

$result = $form.ShowDialog()

if ($result -eq [System.Windows.Forms.DialogResult]::OK)

{

$x = $textBox.Text

if ($x -eq ""){

$form.Text = "Babaca"

$form.Size = New-Object System.Drawing.Size(300,200)

$form.StartPosition = "CenterScreen"

$label.Text = "No escreveu nada"

$form.Controls.Remove($textbox)

$form.ShowDialog()

}

else{

Write-Host "Msg: $x"

}

}

#https://technet.microsoft.com/en-us/library/ff730949.aspx

Add-Type -AssemblyName System.Windows.Forms

Add-Type -AssemblyName System.Drawing

$objForm = New-Object System.Windows.Forms.Form

$objForm.Text = "Select a Computer"

$objForm.Size = New-Object System.Drawing.Size(300,200)

$objForm.StartPosition = "CenterScreen"

$objForm.KeyPreview = $True

$objForm.Add\_KeyDown({if ($\_.KeyCode -eq "Enter")

{$x=$objListBox.SelectedItem;$objForm.Close()}})

$objForm.Add\_KeyDown({if ($\_.KeyCode -eq "Escape")

{$objForm.Close()}})

$OKButton = New-Object System.Windows.Forms.Button

$OKButton.Location = New-Object System.Drawing.Size(75,120)

$OKButton.Size = New-Object System.Drawing.Size(75,23)

$OKButton.Text = "OK"

$OKButton.Add\_Click({$x=$objListBox.SelectedItem;$objForm.Close()})

$objForm.Controls.Add($OKButton)

$CancelButton = New-Object System.Windows.Forms.Button

$CancelButton.Location = New-Object System.Drawing.Size(150,120)

$CancelButton.Size = New-Object System.Drawing.Size(75,23)

$CancelButton.Text = "Cancel"

$CancelButton.Add\_Click({$objForm.Close()})

$objForm.Controls.Add($CancelButton)

$objLabel = New-Object System.Windows.Forms.Label

$objLabel.Location = New-Object System.Drawing.Size(10,20)

$objLabel.Size = New-Object System.Drawing.Size(280,20)

$objLabel.Text = "Please select a computer:"

$objForm.Controls.Add($objLabel)

$objListBox = New-Object System.Windows.Forms.ListBox

$objListBox.Location = New-Object System.Drawing.Size(10,40)

$objListBox.Size = New-Object System.Drawing.Size(260,20)

$objListBox.Height = 80

[void] $objListBox.Items.Add("atl-dc-001")

[void] $objListBox.Items.Add("atl-dc-002")

[void] $objListBox.Items.Add("atl-dc-003")

[void] $objListBox.Items.Add("atl-dc-004")

[void] $objListBox.Items.Add("atl-dc-005")

[void] $objListBox.Items.Add("atl-dc-006")

[void] $objListBox.Items.Add("atl-dc-007")

$objForm.Controls.Add($objListBox)

$objForm.Topmost = $True

$objForm.Add\_Shown({$objForm.Activate()})

$objForm.ShowDialog()

$x

# http://stackoverflow.com/questions/25508087/powershell-default-dropdown-value

[array]$DropDownArrayItems = "","Group1","Group2","Group3"

[array]$DropDownArray = $DropDownArrayItems | sort

# This Function Returns the Selected Value and Closes the Form

function Return-DropDown {

if ($DropDown.SelectedItem -eq $null){

$DropDown.SelectedItem = $DropDown.Items[0]

$script:Choice = $DropDown.SelectedItem.ToString()

$Form.Close()

}

else{

$script:Choice = $DropDown.SelectedItem.ToString()

$Form.Close()

}

}

function SelectGroup{

[void] [System.Reflection.Assembly]::LoadWithPartialName("System.Windows.Forms")

[void] [System.Reflection.Assembly]::LoadWithPartialName("System.Drawing")

$Form = New-Object System.Windows.Forms.Form

$Form.width = 300

$Form.height = 150

$Form.Text = ”DropDown”

$DropDown = new-object System.Windows.Forms.ComboBox

$DropDown.Location = new-object System.Drawing.Size(100,10)

$DropDown.Size = new-object System.Drawing.Size(130,30)

ForEach ($Item in $DropDownArray) {

[void] $DropDown.Items.Add($Item)

}

$Form.Controls.Add($DropDown)

$DropDownLabel = new-object System.Windows.Forms.Label

$DropDownLabel.Location = new-object System.Drawing.Size(10,10)

$DropDownLabel.size = new-object System.Drawing.Size(100,40)

$DropDownLabel.Text = "Select Group:"

$Form.Controls.Add($DropDownLabel)

$Button = new-object System.Windows.Forms.Button

$Button.Location = new-object System.Drawing.Size(100,50)

$Button.Size = new-object System.Drawing.Size(100,20)

$Button.Text = "Select an Item"

$Button.Add\_Click({Return-DropDown})

$form.Controls.Add($Button)

$form.ControlBox = $false

$Form.Add\_Shown({$Form.Activate()})

[void] $Form.ShowDialog()

return $script:choice

}

$Group = $null

$Group = SelectGroup

while ($Group -like ""){

$Group = SelectGroup

}

# https://social.technet.microsoft.com/Forums/office/en-US/97017441-6a0a-46be-8986-192eadf1f130/running-progressbar-on-powershellgui-systemwindowsforms-when-form-loaded?forum=winserverpowershell

Function StartProgressBar

{

if($i -le 5){

$pbrTest.Value = $i

$script:i += 1

}

else {

$timer.enabled = $false

}

}

$Form = New-Object System.Windows.Forms.Form

$Form.width = 400

$Form.height = 600

$Form.Text = "Add Resource"

# Init ProgressBar

$pbrTest = New-Object System.Windows.Forms.ProgressBar

$pbrTest.Maximum = 100

$pbrTest.Minimum = 0

$pbrTest.Location = new-object System.Drawing.Size(10,10)

$pbrTest.size = new-object System.Drawing.Size(100,50)

$i = 0

$Form.Controls.Add($pbrTest)

# Button

$btnConfirm = new-object System.Windows.Forms.Button

$btnConfirm.Location = new-object System.Drawing.Size(120,10)

$btnConfirm.Size = new-object System.Drawing.Size(100,30)

$btnConfirm.Text = "Start Progress"

$Form.Controls.Add($btnConfirm)

$timer = New-Object System.Windows.Forms.Timer

$timer.Interval = 1000

$timer.add\_Tick({

StartProgressBar

})

$timer.Enabled = $true

$timer.Start()

# Button Click Event to Run ProgressBar

$btnConfirm.Add\_Click({

While ($i -le 100) {

$pbrTest.Value = $i

Start-Sleep -m 1

"VALLUE EQ"

$i

$i += 1

}

})

# Show Form

$Form.Add\_Shown({$Form.Activate()})

$Form.ShowDialog()