```
Try
        Set LoginSetup_Success = "No"
       //Checking to make sure Internet Explorer hasn't crashed
       If ImageFound(15, Image: "Error_InternetExplorer_CloseProgram_Button", SearchRectangle:((199,286,1403,1023)))
               Click (Image: "Error InternetExplorer CloseProgram Button", SearchRectangle:((199,286,1403,1023)))
               Wait 12
               //Closing Internet Explorer
               Click (1575,13)
               Wait 5
               If ImageFound(10, Image: "Error_InternetExplorer_CloseProgram_Button", SearchRectangle:((199,286,1403,1023)))
                       Click (Image: "Error_InternetExplorer_CloseProgram_Button", SearchRectangle:((199,286,1403,1023)))
               End If
               Wait 5
               If ImageFound(10, Image: "InternetExplorer_LaunchIcon", SearchRectangle:(0,4,434,1151))
                       DoubleClick (Image: "InternetExplorer_LaunchIcon", SearchRectangle:(0,4,434,1151))
               End If
               If ImageFound(15, Text: "Watch", SearchRectangle:(0,59,1600,169))
                       Click (Text: "Watch", SearchRectangle:(0,59,1600,169))
                       Wait 10
               End If
        End If
       If ImageFound(15, (text:"Skip Ad", SearchRectangle:(387,386,1048,655)))
               Click(Text: "Skip Ad", SearchRectangle: (387,386,1048,655))
        Else
               If ImageFound(5, (Image: "Reconnect_ErrorButton", SearchRectangle: (387,386,1048,655)))
                       Click(Image: "Reconnect ErrorButton", SearchRectangle: (387,386,1048,655))
                       Wait 20
                End If
        End If
        //Checking for Power Yes/No Indicator
        If ImageFound(5, (Image: "Setup YesNo PowerIndicator", SearchRectangle:((283,491,950,828))))
               Click(Image: "Setup_YesNo_PowerIndicator", SearchRectangle:((283,491,950,828)))
        End If
```

//waking tv if on and in screen saver mode

```
If ImageFound(5, (Image: "Remote_LeftArrow"))
       Click (Image: "Remote_LeftArrow", WaitFor: 10)
       Wait 8
End If
Repeat 2 Times
       //If the TV is Off and the remote is detected
       If ImageFound(5, (Image:"NoVideoSignal", SearchRectangle:((392,212,837,324))))
               If ImageFound(5, (Image: "Remote-Power Button"))
                       MoveTo (Image: "Remote-Power_Button", WaitFor: 10)
                      Click (Image: "Remote-Power_Button", WaitFor: 10)
                       Wait 10
                       //left Arrow to get rid of the "On Demand pull out window that sometimes pops out from the left"--------------
                      If ImageFound(5, (Image: "Remote_LeftArrow"))
                              Click (Image: "Remote LeftArrow", WaitFor: 10)
                              Wait 5
                       End If
                      //After we get the TV On
                       If ImageFound(10, (Image: "ChannelSelect Box", SearchRectangle:(387,386,1048,755)))
                              DoubleClick (Image: "ChannelSelect_Box", WaitFor: 5)
                              TypeText "1"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText Enter
                              Wait 10
                       Else
                              MoveTo(Image: OnDemand_RemoteButton1, WaitFor: 10)
                              Click(Image: OnDemand_RemoteButton1, WaitFor: 10)
                              Repeat OnDemand RemoteButton0 Times
                                      Click (Image: "Remote_0Button", WaitFor: 10)
                              End Repeat
                              Wait 10
                       End If
                      If ImageFound(10, (Text: "Demand", SearchRectangle:(DemandRectangle)))
                              Set LoginSetup_Success = "Yes"
                              Put ImageRectangle(Text: "Demand", SearchRectangle:DemandRectangle) into MyRectangle
```

```
Set ImageTop= Top(MyRectangle)
               Set ImageLeft= Left(MyRectangle)
               Set ImageBottom= Bottom(MyRectangle)
               Set ImageRight= Right(MyRectangle)
               Exit Repeat
       End If
Else
       //If the TV is Off and the remote is not detected
       If ImageFound(5, (Image: "Remote Toggle On_Off", SearchRectangle: (656,64,1030,228)))
               Click(Image: "Remote Toggle On_Off", SearchRectangle: (656,64,1030,228))
               If ImageFound(5, (Image: "Remote-Power Button"))
                      MoveTo (Image: "Remote-Power_Button", WaitFor: 10)
                      Click (Image: "Remote-Power_Button", WaitFor: 10)
                      Wait 10
                      //left Arrow to get rid of the "On Demand pull out window that sometimes pops out from the left"--------------
                      If ImageFound(5, (Image: "Remote_LeftArrow"))
                              Click (Image: "Remote_LeftArrow", WaitFor: 10)
                              Wait 5
                      End If
                      //After we get the TV On
                      If ImageFound(10, (Image: "ChannelSelect Box", SearchRectangle:(387,386,1048,755)))
                              DoubleClick (Image: "ChannelSelect_Box", WaitFor: 5)
                              TypeText "1"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText Enter
                              Wait 10
                      Else
                              MoveTo(Image: OnDemand_RemoteButton1, WaitFor: 10)
                              Click(Image: OnDemand_RemoteButton1, WaitFor: 10)
                              Repeat OnDemand_RemoteButton0 Times
                                     Click (Image: "Remote_0Button", WaitFor: 10)
                              End Repeat
                              Wait 10
                      End If
```

```
If ImageFound(10, (Text: "Demand", SearchRectangle:(DemandRectangle)))
                                     Set LoginSetup_Success = "Yes"
                                     Put ImageRectangle(Text: "Demand", SearchRectangle:DemandRectangle) into MyRectangle
                                     Set ImageTop= Top(MyRectangle)
                                     Set ImageLeft= Left(MyRectangle)
                                     Set ImageBottom= Bottom(MyRectangle)
                                     Set ImageRight= Right(MyRectangle)
                                     Exit Repeat
                              End If
                      End If
               End If
       End If
Else
       //If the TV is ON and the remote is not detected
       If ImageFound(5, (Image: "Remote-Power_Button")) = No
              If ImageFound(5, (Image: "Remote Toggle On_Off", SearchRectangle: (656,64,1030,228)))
                      Click(Image: "Remote Toggle On_Off", SearchRectangle: (656,64,1030,228))
                      Wait 3
                      If ImageFound(10, (Image: "ChannelSelect_Box", SearchRectangle:(387,386,1048,755)))
                              DoubleClick (Image: "ChannelSelect_Box", WaitFor: 5)
                              TypeText "1"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText "0"
                              Wait 1
                              TypeText Enter
                              Wait 10
                      Else
                             MoveTo(Image: OnDemand_RemoteButton1, WaitFor: 10)
                             Click(Image: OnDemand RemoteButton1, WaitFor: 10)
                              Repeat OnDemand RemoteButton0 Times
                                     Click (Image: "Remote 0Button", WaitFor: 10)
                              End Repeat
                              Wait 10
                      End If
                      If ImageFound(10, (Text: "Demand", SearchRectangle:(DemandRectangle)))
                              Set LoginSetup_Success = "Yes"
```

```
Put ImageRectangle(Text: "Demand", SearchRectangle:DemandRectangle) into MyRectangle
                      Set ImageTop= Top(MyRectangle)
                      Set ImageLeft= Left(MyRectangle)
                      Set ImageBottom= Bottom(MyRectangle)
                      Set ImageRight= Right(MyRectangle)
                      Exit Repeat
              End If
       End If
Else
       //If the TV is ON and the remote is detected
       If ImageFound(5, (Image: "Remote-Power Button"))
              If ImageFound(10, (Image: "ChannelSelect_Box", SearchRectangle:(387,386,1048,755)))
                      DoubleClick (Image: "ChannelSelect_Box", WaitFor: 5)
                      TypeText "1"
                      Wait 1
                      TypeText "0"
                      Wait 1
                      TypeText "0"
                      Wait 1
                      TypeText "0"
                      Wait 1
                      TypeText Enter
                      Wait 10
              Else
                      MoveTo(Image: OnDemand_RemoteButton1, WaitFor: 10)
                      Click(Image: OnDemand_RemoteButton1, WaitFor: 10)
                      Repeat OnDemand RemoteButton0 Times
                             Click (Image: "Remote_0Button", WaitFor: 10)
                      End Repeat
                      Wait 10
              End If
              If ImageFound(10, (Text: "Demand", SearchRectangle:(DemandRectangle)))
                      Set LoginSetup Success = "Yes"
                      Put ImageRectangle(Text: "Demand", SearchRectangle:DemandRectangle) into MyRectangle
                      Set ImageTop= Top(MyRectangle)
                      Set ImageLeft= Left(MyRectangle)
                      Set ImageBottom= Bottom(MyRectangle)
                      Set ImageRight= Right(MyRectangle)
                      Exit Repeat
              End If
```

```
End If
```

End If

End If

End Repeat

Catch exception

Set ScriptERROR_LossOfConnection = "Yes"

End Try

return (LoginSetup_Success, ImageTop, ImageLeft, ImageBottom, ImageRight, ScriptERROR_LossOfConnection)