

Project: LyFOX.rbp

Date: Tuesday, October 17, 2006 7:02:27 PM

Project Info:

Mac (Carbon PEF) App Name: LyFOX
Mac (Carbon Mach-O) App Name: LyFOX
Mac (Classic) App Name: My App (Classic)
Windows App Name: LyFOX.exe
Linux App Name: LyFOX
Long Version:
Major Version: 0
Minor Version: 0
Sub Version: 1
Release:
Non-Release:
Mac Creator Code:
Windows MDI Caption:
Minimum Memory Size: 2048
Standard Memory Size: 4096

Class App

Inherits Application

```
Const kFileQuitShortcut = ""  
Const kFileQuit = "Quit"  
Const kEditClear = "Clear"  
End Class
```

Class Window1

Inherits Window

Sub Open() Handles Event

```
progress1.Visible = false  
progress2.Visible = False  
Window1.bandwidth = "768"  
Window1.videoRegion = "US"
```

```
ym.proxyIP = ""  
ym.proxyPort = ""
```

```
// Check for updates
```

```
Dim http As New HTTPSocket  
Dim updates As String  
Dim versionDescription() As String
```

```
commandLine.Visible = false // show command line window
```

```

    playerWindow = "LyFOX"
End Sub
Function FileAboutLyFOX() As Boolean
    aboutLyFOX.Visible = true
End Function
Function FileNewVideos() As Boolean
    Dim site As String
    if Window1.videoRegion = "US" then
        site = "http://music.yahoo.com/musicvideos/lists/new.asp?p=1"
    end if

    if Window1.videoRegion = "UK" then
        site = "http://uk.music.yahoo.com/musicvideos/lists/new.asp?p=1"
    end if

    if Window1.videoRegion = "IT" then
        site = "http://it.music.yahoo.com/musicvideos/lists/new.asp?p=1"
    end if

    if Window1.videoRegion = "DE" then
        site = "http://de.music.yahoo.com/musicvideos/lists/new.asp?p=1"
    end if

    ym.getNewVideosPage(site)
End Function
Function FileVideoPremiere() As Boolean
    // videoPremieres.Visible = true
    MsgBox "Not yet done with this feature"
End Function
Function FileCopyURL() As Boolean
    Dim strCount As Integer
    txtMMSURL.SelStart = 0
    strCount = Len(txtMMSURL.Text)
    txtMMSURL.SelLength = strCount
    txtMMSURL.Copy
End Function
Function Bandwidthkbps2() As Boolean
    Window1.bandwidth = "768"
End Function
Function Bandwidthkbps1() As Boolean
    Window1.bandwidth = "300"
End Function
Function Bandwidthkbps() As Boolean
    Window1.bandwidth = "128"
End Function
Function BandwidthK() As Boolean
    Window1.bandwidth = "56"
End Function

```

```

Function RegionUS() As Boolean
    Window1.videoRegion = "US"
End Function
Function RegionUK() As Boolean
    Window1.videoRegion = "UK"
End Function
Function OtherProxy() As Boolean
    proxyWindow.Visible = true
End Function
Function PlayerLyFOX() As Boolean
    playerWindow = "LyFOX"
End Function
Function playerQuicktime() As Boolean
    playerWindow = "Quicktime"
End Function
Function RegionIT() As Boolean
    Window1.videoRegion = "IT"
End Function
Function RegionDE() As Boolean
    Window1.videoRegion = "DE"
End Function
Sub playVideo()
    videoPlayer.Visible = true // We will Open the Video Window to Show the video
End Sub
Sub createASF()
    Dim mf As BinaryStream
    Dim f As FolderItem
    Dim m As FolderItem
    Dim asf As String
    Dim mmsURL As String
    Dim videoName As String

    mmsURL = trim(txtMMSURL.text)
    videoName = txtvideoname.text

    asf = "<ASX version=" + chr(34) + "3.0" + chr(34) + ">" + chr(13) + _
    "<Entry>" + chr(13) + _
    "<Title>" + videoName + "</Title>" + chr(13) + _
    "<Author>LyFOX</Author>" + chr(13) + _
    "<Ref href = " + chr(34) + mmsURL + chr(34) + " />" + chr(13) + _
    "</Entry>" + chr(13) + _
    "</ASX>"
    playitemDir = TemporaryFolder.AbsolutePath + "lyfox.video.asf"
    //playPath = DesktopFolder.AbsolutePath + "lyfox.video..asf"

    f = GetFolderItem(playitemDir, 0)
    mf = f.CreateBinaryFile("asf")
    mf.Write(asf)
    mf.Close

    playVideo // WE PLAY THE FILE

```

```

End Sub
Sub searchVid(video As String)
    progress1.Visible = true
    progress2.Visible = true
    txtMMSURL.Text = ""

    listVideos.DeleteAllRows

    // txtSearchKeyword.Text – We will now send the Search Keywords to the module ym.

    ym.getYPage(trim(video))
End Sub
Sub quicktimePlayer()
    Dim mov As String
    mov = txtMMSURL.Text

    Dim ttArtist As String
    ttArtist = artistStringName

    Dim ttVid As String
    ttVid = videoStringName
    // Window5.Title = ttArtist+" - "+ttVid

    // CREATE .ASX FILE
    Dim asxx As String
    asxx = "<asx version=" + chr(34) + "3" + chr(34) + ">" + chr(13)
    asxx = asxx + "<entry>" + chr(13)
    asxx = asxx + "<title>" + ttArtist + " - " + ttVid + "</title>" + chr(13)
    asxx = asxx + "<author>LyFOX</author>" + chr(13)
    asxx = asxx + "<ref href=" + chr(34) + mov + chr(34) + " />" + chr(13)
    asxx = asxx + "</entry>" + chr(13)
    asxx = asxx + "</asx>"

    Dim asxFile As FolderItem
    asxFile = TemporaryFolder.Child("lyfox_quicktimeplay.asf")

    Dim asxBin as BinaryStream
    asxBin = asxFile.CreateBinaryFile("asf")
    asxBin.Write(asxx)
    asxBin.Close

    Dim sh As New Shell
    Dim command As String
    command = "open -a /Applications/QuickTime\ Player.app " + asxFile.ShellPath
    sh.Execute(command)
End Sub
playitemDir As string

bandwidth As string

```

videoRegion As String

videoStringName As String

artistStringName As String

appVersion As String

playerWindow As String

Control listRecent:

Sub Open() Handles Event

me.Heading(0) = "Recent Videos"

End Sub

Sub DoubleClick() Handles Event

Dim searchWord As String

searchWord = me.Cell(me.ListIndex, 0)

searchVid(searchWord)

End Sub

Control listVideos:

Sub Open() Handles Event

me.Heading(0) = "Artist Name"

me.Heading(1) = "Video Name"

me.Heading(2) = "Video ID"

me.ColumnWidths = "30%, 50%, 20%"

End Sub

Function CellBackgroundPaint(g As Graphics, row As Integer, column As Integer) As Boolean Handles Event

if (row mod 2) = 0 then

g.ForeColor = RGB(237, 243, 254)

g.FillRect(0, 0, g.Width, g.Height)

end if

End Function

Sub DoubleClick() Handles Event

Dim videoid As String

progress1.Visible = true

progress2.Visible = true

btnPlayVideo.Enabled = false

videoid = listVideos.Cell(listVideos.ListIndex, 2)

txtvideoname.text = listVideos.Cell(listVideos.ListIndex, 0) + " - " + listVideos.Cell(listVideos.ListIndex, 1)

artistStringName = listVideos.Cell(listVideos.ListIndex, 0)

videoStringName = listVideos.Cell(listVideos.ListIndex, 1)

ym.submitVideo(videoid) // submt the video to the database

```
// Window1.stxtArtistName.text = lbox.Cell(lbox.ListIndex, 3)
// Window1.stxtId.text = lbox.Cell(lbox.ListIndex, 1)
// Window1.stxtVideoName.text = lbox.Cell(lbox.ListIndex, 2)
```

End Sub

Control txtSearchKeyword:

Function KeyDown(Key As String) As Boolean Handles Event

Dim i As Integer

Dim lnum As Integer

Dim foundMatch As Boolean

foundMatch = false

if Asc(key) = 13 or Asc(key) = 3 then

listVideos.DeleteAllRows

lnum = listRecent.ListCount

for i=0 to lnum

if lnum <> 0 then

if trim(listRecent.Cell(i-1, 0)) = trim(txtSearchKeyword.text) then

foundMatch = true

Exit

end if

end if

next

if foundMatch = false then

listRecent.AddRow(trim(txtSearchKeyword.text))

end if

searchVid(txtSearchKeyword.text)

txtVidResults.text = ""

end if

End Function

Control StaticText1:

Control btnNext:

Sub Action() Handles Event

Dim searchKeyword As String

searchKeyword = EncodeURIComponent(txtSearchKeyword.text)

if txtVidResults.text = "" then

Dim searchURL As String

searchURL = "http://search.music.yahoo.com/search/?m=video&p="+ searchKeyword+"&b="+ trim
(txtnextvid.text)

ym.getYPPageNextPrev(searchURL)

else

Dim site As String

```
if Window1.videoRegion = "US" then
site = "http://music.yahoo.com/musicvideos/lists/new.asp?p="+trim(txtnextvid.text)
end if
if Window1.videoRegion = "UK" then
site = "http://uk.music.yahoo.com/musicvideos/lists/new.asp?p="+trim(txtnextvid.text)
end if
```

ym.getNewVideosPage(site)

end if

End Sub

Control btnBack:

Sub Action() Handles Event

Dim searchURL As String

Dim searchKeyword As String

searchKeyword = EncodeURIComponent(txtSearchKeyword.text)

```
if txtVidResults.text = "" then
searchURL = "http://search.music.yahoo.com/search/?m=video&p="+ searchKeyword + "&b="+ trim
(txtbackvid.text)
```

ym.getYPageNextPrev(searchURL)

else

Dim site As String

```
if Window1.videoRegion = "US" then
```

site = "http://music.yahoo.com/musicvideos/lists/new.asp?p="+trim(txtbackvid.text)

```
end if
```

```
if Window1.videoRegion = "UK" then
```

site = "http://uk.music.yahoo.com/musicvideos/lists/new.asp?p="+trim(txtbackvid.text)

```
end if
```

ym.getNewVideosPage(site)

end if

End Sub

Control progress2:

Control progress1:

Control btnPlayVideo:

Sub Action() Handles Event

Dim command As String

//command = "C:\Program Files\Windows Media Player>wmplayer.exe "+ trim(txtMMSURL.text)

command = commandLine.commandLineText.text + " "+ trim(txtMMSURL.text)

```
if TargetWin32 then
```

Dim s As Shell

s = new Shell

s.Mode = 1

s.Execute(command)

else

```
if playerWindow <> "LyFOX" then
quicktimePlayer // Call The Quicktime Player through the command line
else
createASF // CREATE THE .ASF FILE TO PLAYBACK
end if
end if
```

```
End Sub
Control txtMMSURL:
Control txtvideoname:
Control txtbackvid:
Control txtnextvid:
Control txtVidResults:
End Class
```

```
Class videoPlayer
Inherits Window
```

```
Sub Resizing() Handles Event
    MoviePlayer1.Width = videoPlayer.Width
    MoviePlayer1.Height = videoPlayer.Height - 31
End Sub
Sub Open() Handles Event
    me.Title = Window1.txtvideoname.text
```

```
End Sub
Protected Sub saveMovie1()
    Dim exportMovie As EditableMovie
    Dim vidTrack As QTVideoTrack
    Dim destTrack As QTSoundTrack
    Dim f As FolderItem
```

```
f = GetSaveFolderItem("video/quicktime", "mysavedmovie.mov")
if f <> nil then
exportMovie = f.CreateMovie
vidTrack = exportMovie.NewVideoTrack(320, 240, 25)
//vidTrack.InsertVideoTrackSegment(vidTk, 0, vidTk.Duration, 0, true, true)
vidTrack.AppendVideoTrackSegment(vidTk, 0, vidTk.Duration, true, true)

destTrack = exportMovie.NewSoundTrack
destTrack.InsertSoundTrackSegment(vidSoudTk, 0, vidSoudTk.Duration, 0, true, false)
end if
```

```
End Sub
Protected Sub saveMovie2()
    Dim exportMovie As EditableMovie
    Dim vidTrack As QTVideoTrack
    Dim destTrack As QTSoundTrack
    Dim f As FolderItem
```



```
f = GetSaveFolderItem("video/quicktime", "mysavedmovie.mov")
if f <> nil then
exportMovie = f.CreateMovie
destTrack = exportMovie.NewSoundTrack
destTrack.InsertSoundTrackSegment(vidSoudTk,0,vidSoudTk.Duration,0,true,true)

end if
```

```
End Sub
Sub submitVideo()
```

```
End Sub
vidTk As QTVideoTrack
```

```
e As Movie
```

```
vidSoudTk As QTSoundTrack
```

```
Control MediaPlayer1:
```

```
Sub Open() Handles Event
```

```
Dim mf As FolderItem
```

```
//mf = GetFolderItem("Avril Lavigne - Dont Tell Me.wmv")
```

```
//mf = GetFolderItem("montage1.mov")
```

```
mf = GetFolderItem(Window1.playitemDir, 0)
```

```
//e = mf.OpenEditableMovie
```

```
e = mf.OpenAsMovie
```

```
//e.SaveOnClose = false
```

```
//vidTk = e.VideoTrack(2)
```

```
//vidSoudTk = e.SoundTrack(1)
```

```
me.Speaker = True
```

```
me.HasStep = True
```

```
me.Border = False
```

```
me.Controller = 2
```

```
me.AutoSize = True
```

```
//me.EditingEnabled = True
```

```
me.Volume = 256
```

```
me.Movie = e
```

```
//me.Play
```

```
// Avril Lavigne - Dont Tell Me.wmv
```

```
End Sub
End Class
```

```
Module ym
```

```
Sub getYPage(Keyword As String)
```

```
Dim searchPhrase As String
Dim siteString AS String
Dim siteSourceString As String
Dim http As new HTTPSocket
```

```
// WE WILL RETRIVE THE WEBPAGE THEN WE WILL PARSE IT TO ONLY RETRIVE THE
// VIDEO NAME, VIDEO ID & ARTIST NAME
// WE NEED TO MAKE IT LOOK AS IF WE ARE A WINDOWS USER USING IE BROWSER & THE URL REFERER
MUSIC.YAHOO.COM
// SO THE SERVER LOGS DON'T LOOK TOO WIERD
```

```
http.yield = true
http.SetRequestHeader("Referer:", "http://music.yahoo.com")
http.SetRequestHeader("User-Agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)")
```

```
if ym.proxyIP <> "" then
http.httpProxyPort = val(ym.proxyPort)
http.httpProxyAddress = ym.proxyIP
end if
```

```
searchPhrase = EncodeURIComponent(Keyword)
```

```
if Window1.videoRegion = "US" then
siteString = "http://search.music.yahoo.com/search/?m=video&p="+ searchPhrase+"&b=1"
end if
```

```
if Window1.videoRegion = "UK" then
siteString = "http://search.uk.music.yahoo.com/search/?m=video&p="+ searchPhrase+"&b=1"
end if
```

```
if Window1.videoRegion = "IT" then
siteString = "http://search.it.music.yahoo.com/search/?m=video&p="+ searchPhrase+"&b=1"
end if
```

```
if Window1.videoRegion = "DE" then
siteString = "http://search.uk.music.yahoo.com/search/?m=video&p="+ searchPhrase+"&b=1"
siteString = "http://search.de.music.yahoo.com/launch/search/?m=video&p="+searchPhrase+"&b=1"
end if
```

```
siteSourceString = http.get(siteString, 60)
```

```
countsep(siteSourceString) // PARSE THE WEBPAGE
```

```
End Sub
Sub countsep(siteSourceString As String)
Dim r as RegEx
```

```
Dim m as RegExMatch
r = new RegEx
```

```
Dim sp As String
sp = ":playvideos"
```

```
r.SearchPattern = sp
```

```
m = r.Search(siteSourceString)
```

```
Dim i AS Integer
Dim count AS Integer
Dim rawVidString() As String
Dim ri As Integer
ri = 0
```

```
count = CountFields(siteSourceString, sp)
```

```
for i=1 to count
i = i+1
if i <> count+1 then
//Window1.listVideos.AddRow NthField(siteSourceString, sp, i)
rawVidString.Append(NthField(siteSourceString, sp, i))
//MsgBox rawVidString(ri)
ri = ri + 1
end if
Next
```

```
// WE WILL NOW RETRIVE THE ARTIST NAMES
```

```
Dim lbString As String
r = new RegEx
r.SearchPattern = "<font\&#x20title=\&#x22(.*)\&#x22>"
```

```
Dim lbCount As Integer
lbCount = Window1.listVideos.ListCount
lbCount = ri
```

```
for i=0 to lbCount
if i <> lbCount then
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.AddRow(m.SubExpressionString(1))
// Window1.listVideos.Cell(i, 3) = m.SubExpressionString(1)
End If
End if
Next
```

```
// WE WILL NOW RETRIVE THE VIDEO NAMES
```

```
r = new RegEx
r.SearchPattern = "\x22(.*)\x22><b>"
```

```
Dim y As Integer
```

```
count = ri
```

```
for y=0 to Count
if y <> Count then
m = r.Search(rawVidString(y))
if m <> Nil then
Window1.listVideos.Cell(y, 1) = m.SubExpressionString(1)
Else
//MsgBox "No Video Name Found"
End if
End if
Next
```

```
// RETRIVE THE VIDEO ID NUMBER
```

```
count = ri
```

```
Dim rr As RegEx
Dim mm AS RegExMatch
rr = new RegEx
rr.SearchPattern = "([0-9]*[0-9])"
```

```
for y=0 to Count
if y <> Count then
mm = rr.Search(rawVidString(y))
if mm <> Nil then
//Window1.listVideos.CellAlignmentOffset(y, 2) = 15
Window1.listVideos.Cell(y, 2) = mm.SubExpressionString(1)
Else
//MsgBox "No Video ID Found"
End if
End if
Next
```

```
vidNextPrev(siteSourceString)
```

```
Window1.progress1.Visible = false
Window1.progress2.Visible = False
```

```
End Sub
```

```
Sub vidNextPrev(siteSourceString As String)
```

```
Dim nextVids As Integer
Dim prevVids As Integer
Dim numOfAllVids As Integer
Dim r2 As RegEx
Dim m2 AS RegExMatch
```

```
Dim rr2 AS RegEx
Dim mm2 AS RegExMatch
Dim prevResults2 As String
Dim nextResults2 AS String
```

```
nextVids = 0
prevVids = 0
numOfAllVids = 0
```

```
r2 = new RegEx
r2.SearchPattern = "href=/search.*b=([0-9]+)>next"
m2 = r2.Search(siteSourceString)
```

```
if m2 <> Nil then
nextResults2 = m2.SubExpressionString(1)
nextVids = val(nextResults2)
//MsgBox str(nextVids)
Window1.txtnextvid.text = trim(str(nextVids)) // WE PUT THIS VALUE INTO A STATICTEXT BOX IN WINDOW1
Window1.btnNext.Enabled = true
else
Window1.txtnextvid.text = "0"
Window1.btnNext.Enabled = false
end if
```

```
//Now Search for the previous 25
'<a href=/search/?m=video&p=Kelly&b=1>previous 25</a>
```

```
rr2 = new RegEx
rr2.SearchPattern = "href=/search/. *b=([0-9]+)>previous"
mm2 = rr2.Search(siteSourceString)
```

```
if mm2 <> Nil then
prevResults2 = mm2.SubExpressionString(1)
prevVids = val(prevResults2)
//MsgBox str(prevVids)
Window1.txtbackvid.text = trim(str(prevVids)) // WE PUT THIS VALUE INTO A STATICTEXT BOX IN WINDOW1
Window1.btnBack.Enabled = true
else
Window1.txtbackvid.Text = "0"
Window1.btnBack.Enabled = False
end if
```

End Sub

```
Sub getArtistNames()
Dim lbString As String
Dim r As RegEx
r = new RegEx
Dim m AS RegExMatch
```

```
'search pattern <font\x20title=\x22(.*)\x22>
'r.SearchPattern = EditField1.Text
```

```
r.SearchPattern = "<font\>\x20title=\>\x22(.*)\>\x22>"
```

```
Dim i As Integer
```

```
Dim lbCount As Integer
```

```
lbCount = Window1.listVideos.ListCount
```

```
for i=0 to lbCount
```

```
if i <> lbCount then
```

```
m = r.Search(Window1.listVideos.Cell(i, 0))
```

```
if m <> Nil then
```

```
'lbName.AddRow m.SubExpressionString(1)
```

```
Window1.listVideos.Cell(i, 3) = m.SubExpressionString(1)
```

```
End If
```

```
End if
```

```
Next
```

```
' This Function extracts the names and inserts them in to the listbox to the right
```

```
'----- Now get Video ID's
```

```
exVideoID
```

```
End Sub
```

```
Sub exVideoID()
```

```
'Dim sx As String
```

```
'sx = lbox.Cell(lbox.ListIndex, 0)
```

```
Dim count As Integer
```

```
Dim y As Integer
```

```
count = Window1.listVideos.ListCount
```

```
Dim rr As RegEx
```

```
Dim mm AS RegExMatch
```

```
rr = new RegEx
```

```
rr.SearchPattern = "([0-9]*[0-9])"
```

```
' Search the ListBox with names to get the video id
```

```
'mm = rr.Search(sx)
```

```
for y=0 to Count
```

```
if y <> Count then
```

```
mm = rr.Search(Window1.listVideos.Cell(y, 0))
```

```
if mm <> Nil then
```

```
Window1.listVideos.CellAlignmentOffset(y, 1) = 15
```

```
Window1.listVideos.Cell(y, 1) = mm.SubExpressionString(1)
```

```
Else
```

```
MsgBox "No Video ID Found"
```

```
End if
```

```
End if
```

```
Next
```

```
'Now execute the exSongname function to get the song name  
exSongName
```

```
'MsgBox sx
```

```
End Sub
```

```
Sub exSongName()
```

```
'Dim sx As String
```

```
'sx = lbox.Cell(lbox.ListIndex, 0)
```

```
Dim r As RegEx
```

```
Dim m AS RegExMatch
```

```
r = new RegEx
```

```
r.SearchPattern = "\x22(.*)\x22><b>"
```

```
' Search the ListBox with names to get the video id
```

```
'm = r.Search(sx)
```

```
Dim y As Integer
```

```
Dim count As Integer
```

```
count = Window1.listVideos.ListCount
```

```
for y=0 to Count
```

```
if y <> Count then
```

```
m = r.Search(Window1.listVideos.Cell(y, 0))
```

```
if m <> Nil then
```

```
'MsgBox mm.SubExpressionString(1)
```

```
Window1.listVideos.Cell(y, 2) = m.SubExpressionString(1)
```

```
Else
```

```
MsgBox "No Video ID Found"
```

```
End if
```

```
End if
```

```
Next
```

```
//ProgressWheel2.Visible = False
```

```
End Sub
```

```
Sub getVideoPage(vidNum as String, vidBw as String)
```

```
Dim vidURL1 As String
```

```
Dim http1 As New HTTPSocket
```

```
Dim pg1 As String
```

```
Dim hashurl As String
```

```
if Window1.videoRegion = "US" then
```

```
hashurl = "http://launchtoday.launch.yahoo.com/player/default.asp?cid=613&vid="+vidNum  
+"&sx=default.xml&ps=&bw=110&fs=&tw=calmv&vo=&redirectURL=/musicvideos/"
```

```
end if
```

```
if Window1.videoRegion = "UK" then
```

```
hashurl = "http://launchtoday.uk.launch.yahoo.com/player/default.asp?cid=505&vid="+vidNum  
+"&sx=default.xml&ps=&bw=110&fs=&tw=calmv&vo=&redirectURL=/musicvideos/"
```

```
// http://launchtoday.uk.launch.yahoo.com/
```

```
// http://mv.uk.music.yahoo.com/player/error.asp?reloaded=1&cid=505&eid=14&edsc=videoconfig%  
3Aiscompatible%3Awmp%3Ainstalled
```

end if

```
if Window1.videoRegion = "DE" then
hashurl = "http://launchtoday.de.launch.yahoo.com/player/default.asp?cid=511&vid="+vidNum
+"&sx=default.xml&ps=&bw=110&fs=&tw=calmv&vo=&redirectURL=/musicvideos/"
//http://mv.de.music.yahoo.com/player/error.asp?cid=511&eid=0&edsc=videoconfig%3AnonCompliant%
3Aplatform%3Aundefined&reloaded=1
//siteString = "http://search.de.music.yahoo.com/launch/search/?m=video&p="+searchPhrase+"&b=1"
end if
```

```
if Window1.videoRegion = "IT" then
hashurl = "http://launchtoday.de.launch.yahoo.com/player/default.asp?cid=511&vid="+vidNum
+"&sx=default.xml&ps=&bw=110&fs=&tw=calmv&vo=&redirectURL=/musicvideos/"
//http://mv.de.music.yahoo.com/player/error.asp?cid=511&eid=0&edsc=videoconfig%3AnonCompliant%
3Aplatform%3Aundefined&reloaded=1
//siteString = "http://search.de.music.yahoo.com/launch/search/?m=video&p="+searchPhrase+"&b=1"
end if
```

```
// These cookies belong to the PkLaunch Script
http1.SetRequestHeader("cookie:",
"LYC=l_v=2&l_lv=9&l_l=p2e34hp&l_s=zq40yquvwq3vu3w30suqwsszryzzwwwu&l_lid=1ba4l1m&l_r=8s&l_l_
c=0_1_64_0_-1&l_gv=ngupt&l_um=0_1_0_0_0&l_mv=310_100; B=9e0q77l1c33ef&b=2;
Q=q1=Q0qGuBUAoKBwcA--&q2=Q0pEsg--;
F=a=0BzJn5QsvTO3rLVlWVAcfM4_SKGNxbMaDwbYSG4XHI490MT9VDJwQA9vY9D&b=vXKL;
U=mt=YuEA0Z2MhYpEVeygH0pyuUy5Txv4.1ZC7ytO&ux=T/vXDB&un=8h0v1t0p1r28v; todayIntro=1%3B;
YMRAD=1201477343*0_0_102_1_0_58_1_0_559_1_0_487_1_0_571_1; C=mg=1; FPB=clud6jt40118pe6c;
MVUserInfo3=355_10; l%5FPD3=124;
PH=phl=5JD_YwTPsMe2QtHozdftiUKjT7aZpmR9JD0twYWWLV_hdADnCA--;
l=ir=f7&in=61d66adc&i1=BhABqH; LYS=l_fh=0&l_vo=myla; HP=1; Y=v=1&n=dg0jitu5o5o3l&l=p2e34hp/
o&p=m2h0d1n413000300&r=8s&lg=us&intl=us&np=1;
T=z=2wiYDB223YDBfUzqmbHT.GqNDM2BjY3MzBPMjFOTjU-
&a=QAE&sk=DAAfYVJKSVY.l&d=c2wBTXpReEFURXdORGM0TIRZNU9USS0BYQFRQUUBdGlwAU9xVFp1QQF6e
gEyd2lZREJnV0E-; playerFullVersion=10.0.0.3646;
PVL=2157574_2155908_2164174_16215423_22669575_22920551_15726467_2157084_24193964_2375
9637_2160653_8659755_24566123_2171468_8676023_2144758_2167821_22725021_20835316_23355
378_2157673_17042678_2155265_22420117|
26_34_34_26_26_34_26_26_26_26_33_26_26_33_26_26_33_26_26_26_26_26_33_26_26;
pmmczSC9D78OQONK1GM2B78CVG78KJ4=2; pmmcbSC9D78OQONK1GM2B78CVG78KJ4=0; PVL=")
```



```
http1.SetRequestHeader("cookie:",  
"LYC=l_v=2&l_lv=9&l_l=p2e34hp&l_s=zq40yquvwq3vu3w30suqwsszryzzwwwu&l_lid=1ba4l1m&l_r=8s&l_l  
c=0_1_64_0_-1&l_gv=ngupt&l_um=0_1_0_0_0&l_mv=310_100;  
F=a=0BzJn5QsvTO3rLVlVWVAcfM4_SKGNXbMaDwbYSG4XHI490MT9VDJwQA9vY9D&b=vXKL;  
U=mt=YuEA0Z2MhYpEVeygH0pyuUy5Txv4.1ZC7ytO&ux=T/vXDB&un=8h0v1t0p1r28v; todayIntro=1%3B;  
YMRAD=1201477343*0_0_102_1_0_58_1_0_559_1_0_487_1_0_571_1; C=mg=1; FPB=clud6jt40118pe6c;  
MVUserInfo3=355_10; l%5FPD3=124;  
PH=phl=5JD_YwTPsMe2QtHozdfiUKjT7aZpmR9JD0twYWWLV_hdADnCA--;  
l=ir=f7&in=61d66adc&i1=BhABqH; LYS=l_fh=0&l_vo=myla; HP=1; playerFullVersion=10.0.0.3646;  
PVL=2157574_2155908_2164174_16215423_22669575_22920551_15726467_2157084_24193964_2375  
9637_2160653_8659755_24566123_2171468_8676023_2144758_2167821_22725021_20835316_23355  
378_2157673_17042678_2155265_22420117|  
26_34_34_26_26_26_34_26_26_26_26_33_26_26_33_34_26_26_26_26_26_33_26_26;  
pmmczSC9D78OQONK1GM2B78CVG78KJ4=2; pmmcBSC9D78OQONK1GM2B78CVG78KJ4=0; PVL=")
```

```
http1.SetRequestHeader("User-agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR  
1.1.4322)")
```

```
http1.yield = true
```

```
if ym.proxyIP <> "" then  
http1.httpProxyPort = val(ym.proxyPort)  
http1.httpProxyAddress = ym.proxyIP  
end if
```

```
pg1 = http1.Get(hashurl, 60)
```

```
ym.retrieveHash(pg1, vidNum, vidBw)
```

```
End Sub
```

```
Sub retrieveHash(pageSource As String, vidNum As String, vidBw as String)
```

```
// var mediaHash = '6d0a5da25dc79f6a6150af1e75faeb5b||1135535615352';
```

```
Dim rg As New RegEx
```

```
Dim rgmatch As New RegExMatch
```

```
rg.Options.Greedy = False
```

```
rg.Options.CaseSensitive = False
```

```
rg.SearchPattern = "var mediaHash = '(.*?)';"
```

```
rgmatch = rg.Search(pageSource)
```

```
Dim mh As String
```

```
if rgmatch <> Nil then
```

```
mh = trim(rgmatch.SubExpressionString(1))
```

```
end if
```

```
// var titleurl="http://launchtoday.launch.yahoo.com/player/videocontext.asp?cid=1&ps=0&sx=p%  
2F12.xml&sgmid=2&cntid=1&vid="+vidnum+"&bw=300&uid=42&im=1&bb=Microsoft&bp=Windows%  
20NT&tw=lmv&env=&cfw=320&vf=2&cf=1&rf=&dwurl=";
```

```
Dim vidID As String
```

```
vidID = trim(vidNum)
```

```
Dim bw As String
```

```
bw = trim(vidBw)
```

```
Dim vidURL1 As String
```

```
if Window1.videoRegion = "US" then
vidURL1 = "http://launchtoday.launch.yahoo.com/player/medialog.asp?vid="+vidNum+"&bw="+vidBw
+"&mf=1&pid=4&ps=0&p1=2&p2=19&p3=2&rpId=35&pv=10&bp=Windows%
2520NT&csid=396500550&uid=1453478966&pguid=Eyn8J0.fyfuV36ip45Kw3A&etid=0&uguid=9e0q771c
33ef&fcv=&mh="+mh
end if
```

```
if Window1.videoRegion = "UK" then
vidURL1 = "http://launchtoday.uk.launch.yahoo.com/player/medialog.asp?vid="+vidNum+"&bw="+vidBw
+"&mf=1&pid=4&ps=0&p1=2&p2=19&p3=2&rpId=35&pv=10&bp=Windows%
2520NT&csid=396500550&uid=1453478966&pguid=Eyn8J0.fyfuV36ip45Kw3A&etid=0&uguid=9e0q771c
33ef&fcv=&mh="+mh
end if
```

```
Dim http As New HTTPSocket
```

```
http.SetRequestHeader("User-agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR
1.1.4322)")
http.yield = True
```

```
if ym.proxyIP <> "" then
http.httpProxyPort = val(ym.proxyPort)
http.httpProxyAddress = ym.proxyIP
end if
```

```
Dim htpage As String
```

```
htpage = http.Get(vidURL1, 60)
```

```
if ym.proxyIP <> "" then
http.httpProxyPort = val(ym.proxyPort)
http.httpProxyAddress = ym.proxyIP
end if
```

```
vidURL1 = http.Get(trim(htpage), 60)
```

```
Window1.txtMMSURL.text = ""
Window1.txtMMSURL.text = trim(vidURL1)
```

```
Window1.txtMMSURL.SelStart = 0
```

```
Dim strCount As Integer
```

```
strCount = Len(Window1.txtMMSURL.Text)
Window1.txtMMSURL.SelLength = strCount
Window1.txtMMSURL.Copy
// Adds it to the clipboard automaticly, after double clicking on the video
```

```
Window1.progress1.Visible = false
```

```
Window1.progress2.Visible = false
```

```
Window1.btnPlayVideo.Enabled = true
```

```
End Sub
```

```
Sub getNewVideos()
```

```
Dim searchPhrase As String
```

```
Dim siteString AS String
```

```
Dim siteSourceString As String
```

```
Dim http As new HTTPSocket
```

```
// WE WILL GET THE NEW VIDEOS
```

```
http.yield = true
```

```
http.SetRequestHeader("Referer:", "http://music.yahoo.com")
```

```
http.SetRequestHeader("User-Agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)")
```

```
if ym.proxyIP <> "" then
```

```
http.httpProxyPort = val(ym.proxyPort)
```

```
http.httpProxyAddress = ym.proxyIP
```

```
end if
```

```
siteString = "http://music.yahoo.com/musicvideos/lists/new.asp"
```

```
siteSourceString = http.get(siteString, 60)
```

```
//vidNextPrev(siteSourceString)
```

```
End Sub
```

```
Sub getYPageNextPrev(url As String)
```

```
Dim siteString AS String
```

```
Dim siteSourceString As String
```

```
Dim http As new HTTPSocket
```

```
// WE WILL RETRIVE THE WEBPAGE THEN WE WILL PARSE IT TO ONLY RETRIVE THE
```

```
// VIDEO NAME, VIDEO ID & ARTIST NAME
```

```
// WE NEED TO MAKE IT LOOK AS IF WE ARE A WINDOWS USER USING IE BROWSER & THE URL REFERER  
MUSIC.YAHOO.COM
```

```
// SO THE SERVER LOGS DON'T LOOK TOO WIERD
```

```
Window1.listVideos.DeleteAllRows
```

```
Window1.progress1.Visible = true
```

```
Window1.progress2.Visible = true
```

```
http.yield = true
```

```
http.SetRequestHeader("Referer:", "http://music.yahoo.com")
```

```
http.SetRequestHeader("User-Agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)")
```

```
if ym.proxyIP <> "" then  
http.httpProxyPort = val(ym.proxyPort)  
http.httpProxyAddress = ym.proxyIP  
end if
```

```
siteString = url // url is the search url
```

```
siteSourceString = http.get(siteString, 60)
```

```
countsep(siteSourceString)
```

```
End Sub
```

```
Sub getNewVideosPage(url As String)
```

```
Dim siteString As String
```

```
Dim siteSourceString As String
```

```
Dim http As new HTTPSocket
```

```
// WE WILL RETRIVE THE WEBPAGE THEN WE WILL PARSE IT TO ONLY RETRIVE THE  
// VIDEO NAME, VIDEO ID & ARTIST NAME
```

```
Window1.listVideos.DeleteAllRows
```

```
Window1.progress1.Visible = true
```

```
Window1.progress2.Visible = true
```

```
http.yield = true
```

```
http.SetRequestHeader("Referer:", "http://music.yahoo.com")
```

```
http.SetRequestHeader("User-Agent:", "Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1; .NET CLR 1.1.4322)")
```

```
if ym.proxyIP <> "" then  
http.httpProxyPort = val(ym.proxyPort)  
http.httpProxyAddress = ym.proxyIP  
end if
```

```
siteString = url // url is the search url
```

```
siteSourceString = http.get(siteString, 60)
```

```
// countsep(siteSourceString)
```

```
if Window1.videoRegion = "US" then  
parseNewVideoPage(siteSourceString)  
end if
```

```
if Window1.videoRegion = "UK" then  
parseNewVideoPageUK(siteSourceString)  
end if
```

```
if Window1.videoRegion = "IT" then
```

```
parseNewVideoPageT(siteSourceString)
end if
```

```
if Window1.videoRegion = "DE" then
parseNewVideoPageT(siteSourceString)
end if
```

End Sub

```
Sub parseNewVideoPage(siteString As String)
```

```
Dim r as RegEx
Dim m as RegExMatch
Dim sp As String
Dim i AS Integer
Dim count AS Integer
Dim rawVidString() As String
Dim ri As Integer
ri = 0
```

```
sp = "<td class="+chr(34)+"listitem"+chr(34)+">"
count = CountFields(siteString, sp)
```

```
for i=1 to count
rawVidString.Append(NthField(siteString, sp, i))
// We Add each string to the Array Then we will strip out the values we only need
// That is, Videos Name, Artist, & Video ID
ri = ri + 1
Next
```

```
// Now we Begin and search for Artist
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<a\x20href=\x22.*\x22\x20title=\x22(.*)\x22>(.)</a></td>"
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.AddRow(m.SubExpressionString(1))
end if
next
```

```
// Now We will search for Video ID
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = ":playVideos\x28(.*)\x29\x22\x20class="
//><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin' You">Feelin' You</a></td>
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
```

```
Window1.listVideos.Cell(i-1, 2) = m.SubExpressionString(1) // Video NAME
end if
next
```

```
// Now We will search for Video NAME
```

```
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<td\x20.*javascript:.*class=(.*)title=\x22(.*)\x22>(.*)"
// <td class="listheader"><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin'
You">Feelin' You</a></td>
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 1) = m.SubExpressionString(2) //VIDEO NAME
end if
next
```

```
Dim vpage() As String
```

```
// Check to see how many videos there is NEXT
```

```
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//r.SearchPattern = "<td\x20align=\x22right\x22\x20class=\x22listheaderinfo\x22>(\d.*)"
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=
\x22#FFFFFF\x22><b>Next\x20[0-9]*\x20&gt;</b></font></a></td>"
m = r.Search(siteString)
if m <> Nil then
Window1.txtVidResults.text = trim(m.SubExpressionString(1))
vpage = split(m.SubExpressionString(1), "=")
Window1.txtnextvid.text = trim(vpage(1))
Window1.btnNext.Enabled = true
else
Window1.btnNext.Enabled = false
Window1.txtnextvid.text = ""
end if
```

```
// Check to see how many videos there is PREVIOUS
```

```
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//<a href="new.asp?p=4"><font class="listheaderinfo" color="#FFFFFF"><b>&lt; Previous 20</b></
font></a></td>
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=
\x22#FFFFFF\x22><b>.*Previous\x20[0-9]*</b></font></a>"
m = r.Search(siteString)
if m <> Nil then
vpage = split(m.SubExpressionString(1), "=")
Window1.txtbackvid.text = trim(vpage(1))
Window1.btnBack.Enabled = true
else
```

```
Window1.btnBack.Enabled = false
Window1.txtbackvid.text = ""
end if
```

```
Window1.progress1.Visible = False
Window1.progress2.Visible = False
```

```
End Sub
```

```
Sub getVideoPremier()
```

```
Dim url As String
url = "http://music.yahoo.com/premieres/"
```

```
End Sub
```

```
Sub parseNewVideoPageUK(siteString As String)
```

```
Dim r as RegEx
Dim m as RegExMatch
Dim sp As String
Dim i AS Integer
Dim count AS Integer
Dim rawVidString() As String
Dim ri As Integer
ri = 0
```

```
sp = "<td class="+chr(34)+"listitem"+chr(34)+">"
count = CountFields(siteString, sp)
```

```
for i=1 to count
rawVidString.Append(NthField(siteString, sp, i))
// We Add each string to the Array Then we will strip out the values we only need
// That is, Videos Name, Artist, & Video ID
ri = ri + 1
Next
```

```
// Now we Begin and search for Artist
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<a\x20href=\x22.*\x22\x20title=\x22(.*)\x22>(.*?)</a></td>"
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.AddRow(m.SubExpressionString(1))
end if
next
```

```
// Now We will search for Video ID
r = new RegEx
r.Options.CaseSensitive = False
```

```

r.SearchPattern = ":playLAUNCHVideo\x28(.*)\x29\x22\x20class="
// //<td class="listheader"> <a href="javascript:playLAUNCHVideo(32421616)" class="listheader"
title="Zeit, dass sich was dreht">Zeit, dass sich was dreht</a></td>

//> <a href="javascript:playVideos(33473122)" class="listheader" title="Feelin' You">Feelin' You</a></
td>
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 2) = m.SubExpressionString(1) // Video NAME
end if
next

// Now We will search for Video NAME
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<td\x20.*javascript:. *class=(.*)title=\x22(.*)\x22>(.*)"

// <td class="listheader"> <a href="javascript:playVideos(33473122)" class="listheader" title="Feelin'
You">Feelin' You</a></td>

for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 1) = m.SubExpressionString(2) //VIDEO NAME
end if
next

Dim vpage() As String

// Check to see how many videos there is NEXT
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//r.SearchPattern = "<td\x20align=\x22right\x22\x20class=\x22listheaderinfo\x22>(\d.*)"
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=
\x22#FFFFFF\x22><b>Next\x20[0-9]*\x20&gt;</b></font></a></td>"
m = r.Search(siteString)
if m <> Nil then
Window1.txtVidResults.text = trim(m.SubExpressionString(1))
vpage = split(m.SubExpressionString(1), "=")
Window1.txtnextvid.text = trim(vpage(1))
Window1.btnNext.Enabled = true
else
Window1.btnNext.Enabled = false
Window1.txtnextvid.text = ""
end if

// Check to see how many videos there is PREVIOUS
r = new RegEx
r.Options.CaseSensitive = False

```



```
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
// <a href="new.asp?p=4"><font class="listheaderinfo" color="#FFFFFF"><b>&lt; Previous 20</b></font></a></td>
r.SearchPattern = "<a href=\x22new(.*)\x22><font class=\x22listheaderinfo\x22 color=\x22#FFFFFF\x22><b>.*Previous\x20[0-9]*</b></font></a>"
m = r.Search(siteString)
if m <> Nil then
vpage = split(m.SubExpressionString(1), "=")
Window1.txtbackvid.text = trim(vpage(1))
Window1.btnBack.Enabled = true
else
Window1.btnBack.Enabled = false
Window1.txtbackvid.text = ""
end if

Window1.progress1.Visible = False
Window1.progress2.Visible = False
```

End Sub

```
Sub submitVideo(videoid as string)
Dim data As Dictionary
Dim http As HTTPSObject
http = new HTTPSObject
data = new Dictionary
data.Value("artist") = Window1.artistStringName
data.Value("video") = Window1.videoStringName
data.Value("region") = window1.videoRegion
```

```
ym.getVideoPage(videoid, Window1.bandwidth)
```

End Sub

```
Sub parseNewVideoPageIT(siteString As String)
Dim r as RegEx
Dim m as RegExMatch
Dim sp As String
Dim i AS Integer
Dim count AS Integer
Dim rawVidString() As String
Dim ri As Integer
ri = 0

sp = "<td class="+chr(34)+"listitem"+chr(34)+">"
count = CountFields(siteString, sp)

for i=1 to count
rawVidString.Append(NthField(siteString, sp, i))
// We Add each string to the Array Then we will strip out the values we only need
// That is, Videos Name, Artist, & Video ID
```

```
ri = ri + 1
Next
```

```
// Now we Begin and search for Artist
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<a\x20href=\x22.*\x22\x20title=\x22(.*)\x22>(.)</a></td>"
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.AddRow(m.SubExpressionString(1))
end if
next
```

```
// Now We will search for Video ID
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = ":playLAUNCHVideo\x28(.*)\x29\x22\x20class="
// //<td class="listheader"><a href="javascript:playLAUNCHVideo(32421616)" class="listheader"
title="Zeit, dass sich was dreht">Zeit, dass sich was dreht</a></td>
```

```
//><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin' You">Feelin' You</a></
td>
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 2) = m.SubExpressionString(1) // Video NAME
end if
next
```

```
// Now We will search for Video NAME
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<td\x20.*javascript:. *class=(.*)title=\x22(.*)\x22>(.)"
```

```
// <td class="listheader"><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin'
You">Feelin' You</a></td>
```

```
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 1) = m.SubExpressionString(2) //VIDEO NAME
end if
next
```

```
Dim vpage() As String
```

```
// Check to see how many videos there is NEXT
r = new RegEx
```

```

r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//r.SearchPattern = "<td\x20align=\x22right\x22\x20class=\x22listheaderinfo\x22>(\d.*)"
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=
\x22#FFFFFF\x22><b>Successivi\x20[0-9]*\x20&gt;</b></font></a></td>"
m = r.Search(siteString)
if m <> Nil then
Window1.txtVidResults.text = trim(m.SubExpressionString(1))
vpage = split(m.SubExpressionString(1), "=")
Window1.txtnextvid.text = trim(vpage(1))
Window1.btnNext.Enabled = true
else
Window1.btnNext.Enabled = false
Window1.txtnextvid.text = ""
end if

```

```

// Check to see how many videos there is PREVIOUS
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//<a href="new.asp?p=4"><font class="listheaderinfo" color="#FFFFFF"><b>&lt; Previous 20</b></
font></a></td>
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=
\x22#FFFFFF\x22><b>.*Precedenti\x20[0-9]*</b></font></a>"
m = r.Search(siteString)
if m <> Nil then
vpage = split(m.SubExpressionString(1), "=")
Window1.txtbackvid.text = trim(vpage(1))
Window1.btnBack.Enabled = true
else
Window1.btnBack.Enabled = false
Window1.txtbackvid.text = ""
end if

```

```

Window1.progress1.Visible = False
Window1.progress2.Visible = False

```

```

End Sub
Sub parseNewVideoPageDE(siteString As String)

```

```

Dim r as RegEx
Dim m as RegExMatch
Dim sp As String
Dim i AS Integer
Dim count AS Integer
Dim rawVidString() As String
Dim ri As Integer
ri = 0

```

```

sp = "<td class="+chr(34)+"listitem"+chr(34)+">"
count = CountFields(siteString, sp)

```

```

for i=1 to count
rawVidString.Append(NthField(siteString, sp, i))
// We Add each string to the Array Then we will strip out the values we only need
// That is, Videos Name, Artist, & Video ID
ri = ri + 1
Next

// Now we Begin and search for Artist
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<a\x20href=\x22.*\x22\x20title=\x22(.*)\x22>(.)</a></td>"
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.AddRow(m.SubExpressionString(1))
end if
next

// Now We will search for Video ID
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = ":playLAUNCHVideo\x28(.*)\x29\x22\x20class="
// //<td class="listheader"><a href="javascript:playLAUNCHVideo(32421616)" class="listheader"
title="Zeit, dass sich was dreht">Zeit, dass sich was dreht</a></td>

//><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin' You">Feelin' You</a></
td>
for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 2) = m.SubExpressionString(1) // Video NAME
end if
next

// Now We will search for Video NAME
r = new RegEx
r.Options.CaseSensitive = False
r.SearchPattern = "<td\x20.*javascript:.*class=(.*)title=\x22(.*)\x22>(.)"

// <td class="listheader"><a href="javascript:playVideos(33473122)" class="listheader" title="Feelin'
You">Feelin' You</a></td>

for i=1 to count-1
m = r.Search(rawVidString(i))
if m <> Nil then
Window1.listVideos.Cell(i-1, 1) = m.SubExpressionString(2) //VIDEO NAME
end if
next

```

Dim vpage() As String

```
// Check to see how many videos there is NEXT
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//r.SearchPattern = "<td\x20align=\x22right\x22\x20class=\x22listheaderinfo\x22>(\d.*)"
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=\x22#FFFFFF\x22><b>Weitere\x20[0-9]*\x20&gt;</b></font></a></td>"
m = r.Search(siteString)
if m <> Nil then
Window1.txtVidResults.text = trim(m.SubExpressionString(1))
vpage = split(m.SubExpressionString(1), "=")
Window1.txtnextvid.text = trim(vpage(1))
Window1.btnNext.Enabled = true
else
Window1.btnNext.Enabled = false
Window1.txtnextvid.text = ""
end if
```

```
// Check to see how many videos there is PREVIOUS
r = new RegEx
r.Options.CaseSensitive = False
// <td align="right" class="listheaderinfo">1 - 20 of 92 music videos
//<a href="new.asp?p=4"><font class="listheaderinfo" color="#FFFFFF"><b>&lt; Previous 20</b></font></a></td>
r.SearchPattern = "<a\x20href=\x22new(.*)\x22><font\x20class=\x22listheaderinfo\x22\x20color=\x22#FFFFFF\x22><b>.*Vorherige\x20[0-9]*</b></font></a>"
m = r.Search(siteString)
if m <> Nil then
vpage = split(m.SubExpressionString(1), "=")
Window1.txtbackvid.text = trim(vpage(1))
Window1.btnBack.Enabled = true
else
Window1.btnBack.Enabled = false
Window1.txtbackvid.text = ""
end if
```

```
Window1.progress1.Visible = False
Window1.progress2.Visible = False
```

End Sub
proxyIP As String

proxyPort As String

End Module

Class aboutLyFOX

Inherits Window

Control EditField1:
Control Canvas1:
End Class

Class videoPremieres
Inherits Window

End Class

Class proxyWindow
Inherits Window

Sub Open() Handles Event
 if ym.proxyIP <> "" then
 txtProxyserver.text = ym.proxyIP
 txtProxyport.text = ym.proxyPort
 end if
End Sub
Sub setProxySettings()
 ym.proxyIP = trim(txtProxyserver.text)
 ym.proxyPort = trim(txtProxyport.text)
End Sub
Control txtProxyserver:
Control StaticText1:
Control txtProxyport:
Control StaticText2:
Control btnCancel:
Control btnApply:
Sub Action() Handles Event
 setProxySettings
End Sub
End Class

Class updatesWin
Inherits Window

Control txtupdates:
End Class

Class commandLine
Inherits Window

Control commandLineText:
Control StaticText1:
End Class