

//About This Script: This script will launch once a title has been identified in a menu. It will collect images and metadata for each possible option available for that title and return the data for reporting. There are also checks built in to identify when to navigate back to the main script.//

params MouseLocation_Coordinate, LogFilePath, Page, ThisPageResultPath, SearchTitle, downArrowCount, rightArrowCount, User, CaptureScreenRectangle, ReadScreenSearchRectangle

Put 2 Into yT1

Put 1 Into yT2

Set downArrowCount = 0

Repeat 19 Times

 If ImageFound (Image: MouseLocation_Coordinate, SearchRectangle:(ReadScreenSearchRectangle), WaitFor:10) --MouseLocation_Coordinate variable is set in the "UserImageLibrary_Assignments" script

 Try

 MoveTo (Image: MouseLocation_Coordinate, SearchRectangle:(ReadScreenSearchRectangle), WaitFor:10)

 Catch exception

 Log "Exception Image Error: " & SearchTitle

 Write Date & "|" & Time & "|" & User & "|" & Page & "|" & SearchTitle & "|" & "|" & "|" & "Exception Image Error: Unable to record some/all image data" & returnKey & return to file LogFilePath

 Next Repeat

 End Try

 put the y of mouselocation() into yT1

 If downArrowCount <= 5

 If yT1 <= yT2

 MoveTo (Image: "Remote_LastPage")

 Click (Image: "Remote_LastPage")

 Wait 5

 Exit Repeat

 End If

 CaptureScreen (Name: ThisPageResultPath & Page & "_" & SearchTitle, rectangle:(CaptureScreenRectangle), Increment: "true")

 MoveTo (Image: "Remote_Select")

 Click (Image: "Remote_Select")

 Wait 5

 CaptureScreen (Name: ThisPageResultPath & Page & "_" & SearchTitle, rectangle:(CaptureScreenRectangle), Increment: "true")

 MoveTo (Image: "Remote_LastPage")

 Click (Image: "Remote_LastPage")

 Wait 5

 MoveTo (Image: "Remote_DownArrow")

 Click (Image: "Remote_DownArrow")

 set downArrowCount = downArrowCount + 1

 Put yT1 into yT2

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        Wait 5
    Else
        //This will return the downArrowCount back to 0 indicating to the script that the menu has returned to the top of the title list. It will also
        adjust the y coordinate to account for the menu shift
        If downArrowCount = 6
            Set downArrowCount = 0
            Put 2 Into yT1
            Put 1 Into yT2
        End If
    End If
Else
    //Title not found thus returning to main menu
    MoveTo (Image: "Remote_LastPage")
    Click (Image: "Remote_LastPage")
    Wait 5
    Exit Repeat
End If
End Repeat
```