```
params MenuDataFile, SubMenu_Left, SubMenu_Top1, SubMenu_Right, SubMenu_Bottom1, ImageTop, ImageLeft, ImageBottom, ImageRight, Title_Left1,
Title Top1, Title Right1, Title Bottom1, SubMenu, MenuDataLine
Put ReadText((ImageLeft - SubMenu_Left), (ImageTop + SubMenu_Top1), (ImageRight + SubMenu_Right),(ImageBottom + SubMenu_Bottom1)) Into
SubMenuOption1
Put ReadText((ImageLeft + Title_Left1),(ImageTop + Title_Top1),(ImageRight + Title_Right1),(ImageBottom + Title_Bottom1),Ignorespaces:On) Into
SubMenu_Option1_Title1
If "Redacted" is in SubMenu Option1 Title1
        Delete "Redacted " from SubMenu Option1 Title1
Else
       If "Redacted" is in SubMenu_Option1_Title1
               Delete "Redacted" from SubMenu Option1 Title1
        Else
               If "Redacted " is in SubMenu_Option1_Title1
                       Delete "Redacted " from SubMenu_Option1_Title1
               End If
        End If
End If
put offset("HD", SubMenu Option1 Title1) into OffsetHD
put offset("SD", SubMenu_Option1_Title1) into OffsetSD
put offset("$", SubMenu_Option1_Title1) into OffsetDollar
If OffsetHD <> 0
        delete characters OffsetHD to 100 of SubMenu Option1 Title1
Else
        If OffsetSD <> 0
               delete characters OffsetSD to 100 of SubMenu Option1 Title1
        Else
               If OffsetDollar <> 0
                       delete characters OffsetDollar to 100 of SubMenu Option1 Title1
                End If
        End If
End If
Put line 1 of SubMenu Option1 Title1 into title line1
Put line 2 of SubMenu_Option1_Title1 into title_line2
Put line 3 of SubMenu Option1 Title1 into title line3
Combine title line1 & " " & title line2 & " " & title line3
put it into Wholetitle
Set SubMenu Option1 Title1 = Wholetitle
Repeat with each line MenuDataLine of MenuDataFile
```

Put item 1 of MenuDataLine Into SubMenu

```
If SubMenu is in SubMenuOption1
Put "Found" Into SubMenuFOUND
Set SubMenu_DownArrowCount = 0
Exit Repeat
End If
End Repeat
If SubMenuFOUND <> "Found"
MoveTo (Image: "Remote_DownArrow")
Click (Image: "Remote_DownArrow")
Set SubMenu_DownArrowCount = 1
Wait 8
End If

return (SubMenuFOUND, SubMenu, MenuDataLine, SubMenu_DownArrowCount, SubMenu_Option1_Title1)
```