6xx removal macro code

'MacroName:DeleteSelected650And655
'MacroDescription:Delete 6XX from non-approved thesauri from a bibliographic record
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'Purpose:Delete 6XX from non-approved thesauri from a bibliographic record
'No guarantees are promised or implied.

Sub Main

Dim CS As Object
On Error Resume Next
Set CS = GetObject(,"Connex.Client")
On Error GoTo 0
If CS Is Nothing Then
    Set CS = CreateObject("Connex.Client")
End If

Dim c As Integer
Dim sField As String

'Process600
'This routine will delete any field 600 from non-approved thesauri
c = 1  'Counter to loop through multiple 600s in a record
Do While CS.GetField ("600", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop

'Process610
'c = 1  'Counter to loop through multiple 610s in a record
Do While CS.GetField ("610", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop

'Process611
'c = 1  'Counter to loop through multiple 611s in a record
Do While CS.GetField ("611", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop
ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
Else  'Doesn't match above so
    c = c + 1  'Add 1 to the counter and look at the next one
End If
Loop

'Process630

    c = 1  'Counter to loop through multiple 630s in a record
Do While CS.GetField ("630", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop

'Process650

    c = 1  'Counter to loop through multiple 650s in a record
Do While CS.GetField ("650", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop

'Process651

    c = 1  'Counter to loop through multiple 651s in a record
Do While CS.GetField ("651", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 aat") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop

'Process655

    c = 1  'Counter to loop through multiple 655s in a record
Do While CS.GetField ("655", c, sField)
    If Mid(sField, 5, 1) = "1" OR Mid(sField, 5, 1) = "4" OR Mid(sField, 5, 1) = "6" Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    ElseIf InStr(sField,"CaQQLa") > 0 OR InStr(sField,"2 gtt") > 0 OR InStr(sField,"2 ram") > 0 OR InStr(sField,"2 gnd") > 0 OR InStr(sField,"2 rvmgf") > 0 OR InStr(sField,"2 swd") > 0 Then
        bool=CS.DeleteField (left(sField,3), c)  'Delete the field, rinse and repeat
    Else  'Doesn't match above so
        c = c + 1  'Add 1 to the counter and look at the next one
    End If
Loop
Done:
End Sub

Source URL: https://web.library.yale.edu/cataloging/6xx-removal-macro-code