**Process 2 – Titles processing info – R1**

**Conversion of X00, X10, X11, X30, and 240 titles**

Note: for subfield strings below that start with “t” include only the subfields that occur in the heading after the t. A few subfields may occur before and after the t and if they occur before they are part of the name, not the title.

**2.1) Making a title match key**

**For all: Drop all subfield codes – keep order in field**

X00 – tfgklmnoprs - bflc:title00MatchKey

X10 - tdfgklmnoprs - bflc:title10MatchKey

X11 - tfgklnps – bflc:title11MatchKey

X30 – adfgklmnoprs - bflc:title30MatchKey

240 – adfgklmnoprs - bflc: title40MatchKey

**2.2) Making title marc key**

**For all: Keep all indicators and subfield codes – tack tag on to beginning – keep whole field as is even if it has a name in it also -- keep order in field – convert delimiter to $ sign: tagii$atext$btext$gtext**

X00 - bflc:title00MarcKey

X10 –bflc:title10MarcKey

X11 - bflc:title11MarcKey

X30 –bflc:title30MarcKey

240 - bflc:title40MarcKey

**2.3) Making title rdfs:label**

**For all: Substitute blank for each subfield code – keep order in field**

X00 – tfgklmnoprs - rdfs:label

X10 – tdfgklmnoprs - rdfs:label

X11 - tfgklnps - rdfs:label

X30 – adfgklmnoprs – rdfs:label

240 – adfgklmnoprs – rdfs:label

**2.4) Making title sort string**

Make sort string from 2.3) string by removing the characters specified in Indicator 2.

Name new string bflc:titleSortKey