Using Report Studio to Create a BLOB Report

Create a New List in Cataloging > Report Studio

In Page Explorer:

1. Select the Query Item needed (must be either BIB ID, MFHD ID or AUTH ID and move it to the Work Area
2. In the Properties Window for the data item select the Name (near the bottom) and edit it appropriately to change the name.

For example:

   Bib Tag 500 (all)

NB: In Functions > Cataloging Model > MARC Record Access, is a list of all ‘blob’ functions and useful help in the Tips window.

3. In the Properties Window for the data item select the Expression ellipses

   Put cursor at the beginning of Expression definition and double-click on GETALLBIBTAG from the available components. Edit the end of the expression so that it looks something like this:

   GETALLBIBTAG([Presentation Layer].[Bib Record].[Bib ID],’5xx’,2)

   You can optionally check for errors here.

4. Add a filter to your new variable to exclude display of records that do not have your field of interest (still in Page Explorer here!):

   [BIB Tag 500 (all)] IS NOT NULL

Go to Query Explorer

5. Add a filter to limit number of records for testing purposes:

   [Presentation Layer].[Bib Record].[Bib ID] > 500000 and
   [Presentation Layer].[Bib Record].[Bib ID] < 500100

6. Select any other Items to be displayed in your output List.

   For example:

   BIB ID
   Title

7. Go Back to Page Explorer and add selected items to your list.