

A Quick Cataloguer Demo

Often we want a catalogue of images without needing an entire official subject tracing record, say using LCSH, and also want to integrate the quick records into a larger system. So here's a Quick Cataloguer Script for creating records based on your own tags and searching the index for subsets.

Define the tags you want.

- 1. First, define your labels; for instance, Americana, Boston, Zebras and so on. Best to make an alphabetical or thematic order.
- 2. Use a text editor and open the file **quick_cat_descriptors.txt**. There are a couple of placeholder lines for a demo. Delete the demos and enter your own descriptors one descriptor on each line.
- 3. Save the file.
- 4. This file is read by the program and a check box is associated with each descriptor name.

Create Records

- 1. Select the "Load Folder" option.
 - a. Any file with a common media extension (.gif, .jpeg, .jpg, .png, .tif, .tiff) regardless of capitalization will be included.
- 2. Once the folder has been successfully selected, the navigation buttons (Next and Prev) become active. Press the Next > to sequence thru the candidate images.
 - a. When you reach the end of the images, an image counter resets to the first image.
- Check your tags and optional info.

a. When you press the Next button, if you've checked any tags, these are added to an index. The index file is a tab-delimited one called **quick-cat-index-1.txt**.

Search your Records:

- 1. Instead of loading a folder to start, click the tags you want for search terms.
- 2. Press the Search button.
 - a. The index file (quick-cat-index-1.txt) is searched and you can now view the files using the Next button.
- 3. Optionally you can output the search results
 - a. as a .json file or
 - b. as an .html page
- 4. Output options: the .json file template is just the data output in .json format. Tell the programmer if you want an industrial or professional standard, like VRA, to be integrated.
 - a. The HTML option creates an attractive, responsive-web-design page. If there are more than 100 matches, the script distributes the images over 3 pages.



Want features or found a bug? Let me know.

