Physical Item Set Builder

Overview

Physical Item Set Builder allows you to create a Physical Items set in Alma and populate it by scanning barcodes. The user can then run jobs in Alma against the created set.

The user will also have a record of the barcodes in the set retained in a text file for review. This text file is unique to each machine. If multiple machines are used for scanning then neither will have a complete record of the barcodes in the set.

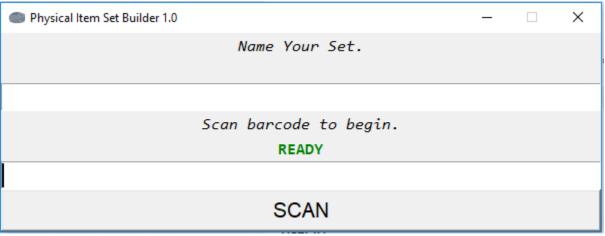
Set-Up

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| Timiso| apikey = | set_id = null
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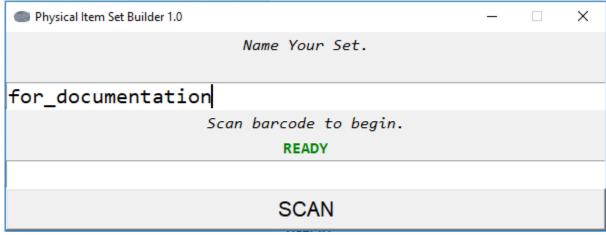
First, create an API Key for your Alma instance. The key MUST have Read/Write permissions for Configuration and Read permission for bibliographic records.

Then open config.ini in any text editor and copy the API Key into the apikey line. (Leave one space between the equals sign and the beginning of the API Key.)

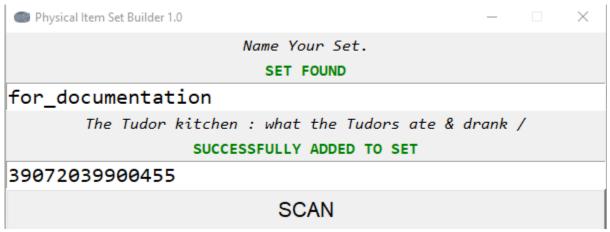
How to Use



Open the program on your machine by clicking the ItemSetBuild.exe file or a shortcut that points to it.



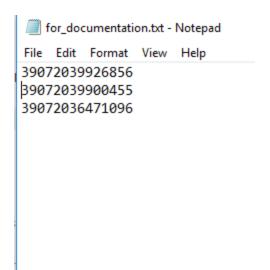
Enter the name of an existing Physical Items set in Alma or the name of your new set. Existing sets will only match on exact names all other entries will generate a new set.



Scan or key the board of the item to add to the list.



When the title display you know the item has been successfully added to your set.



The text file of barcodes generates in the same directory/folder that houses ItemSetBuild.exe.



If the barcode does not exist in Alma or is already part of the list you will receive an error message.

Contact

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Credits

Physical Item Set Builder is a modified version of LazyLists by Jeremy Hobbs. It is altered to allow the creation of sets and the barcode file.

All errors are mine and not his.