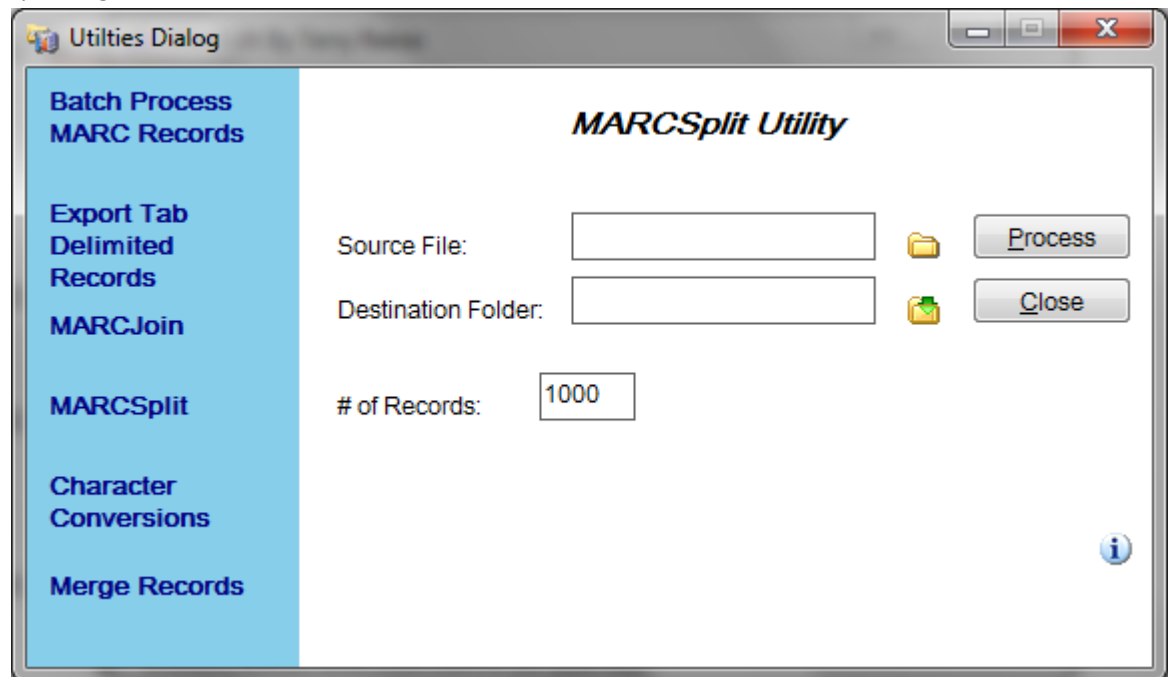


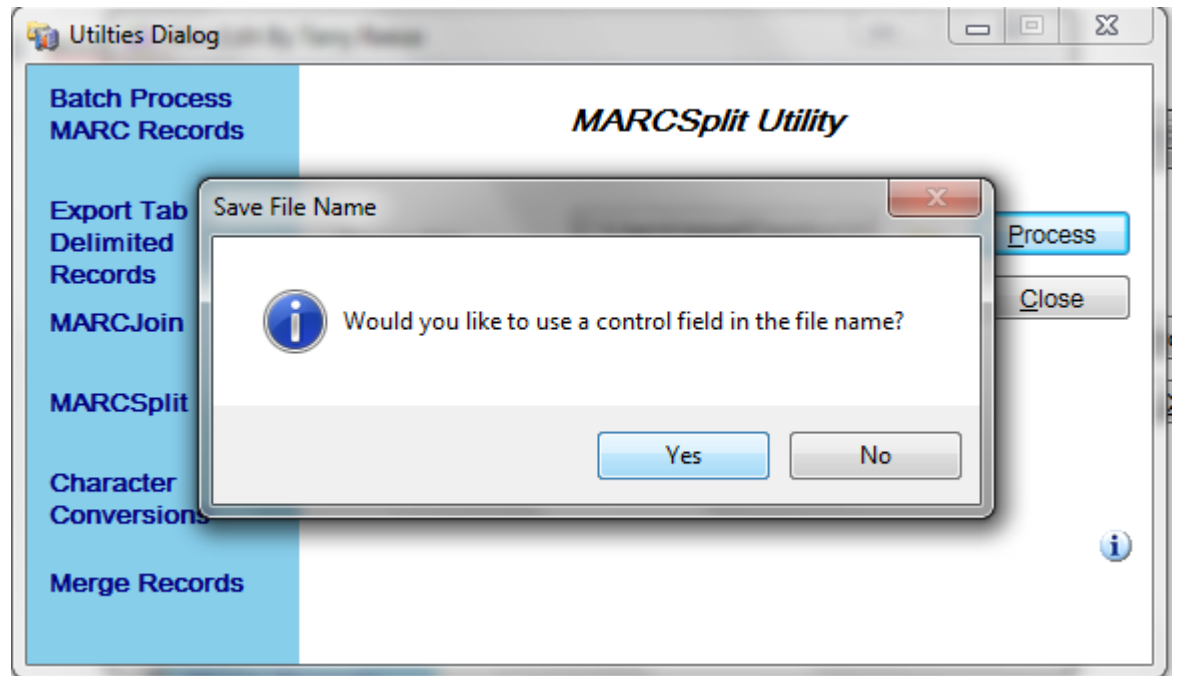
MARC Tools:

1) MARCSplit

- a. Split large file into sets of 1000

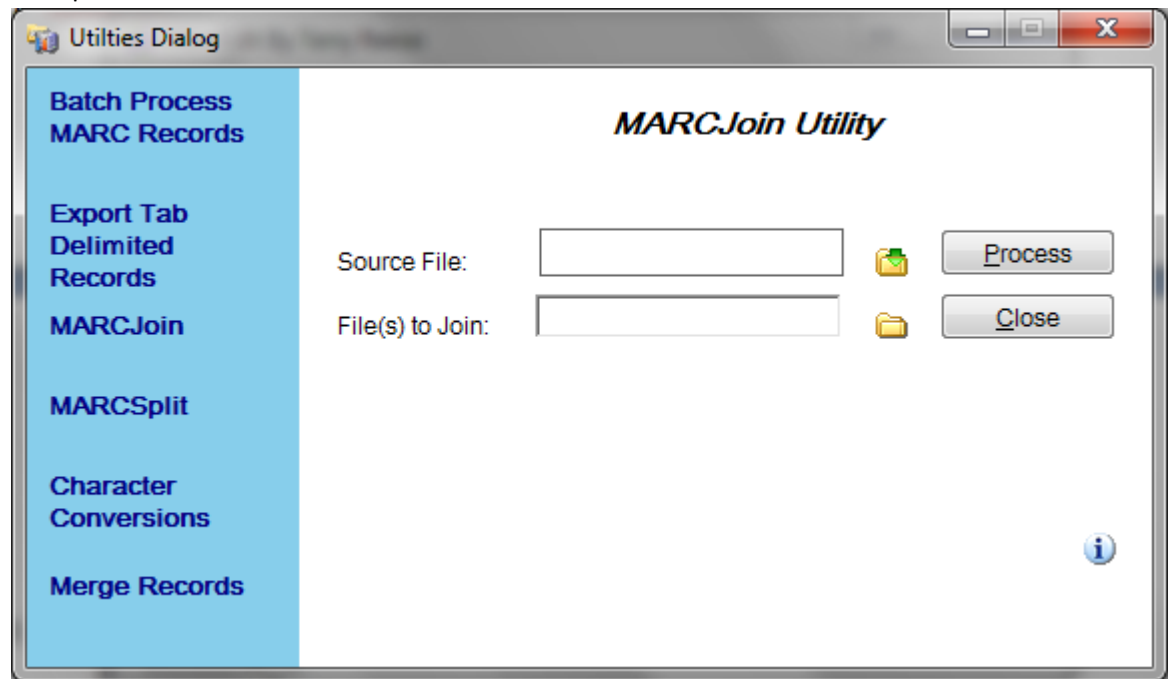


- b. Split large file into sets of 1 to demonstrate 001

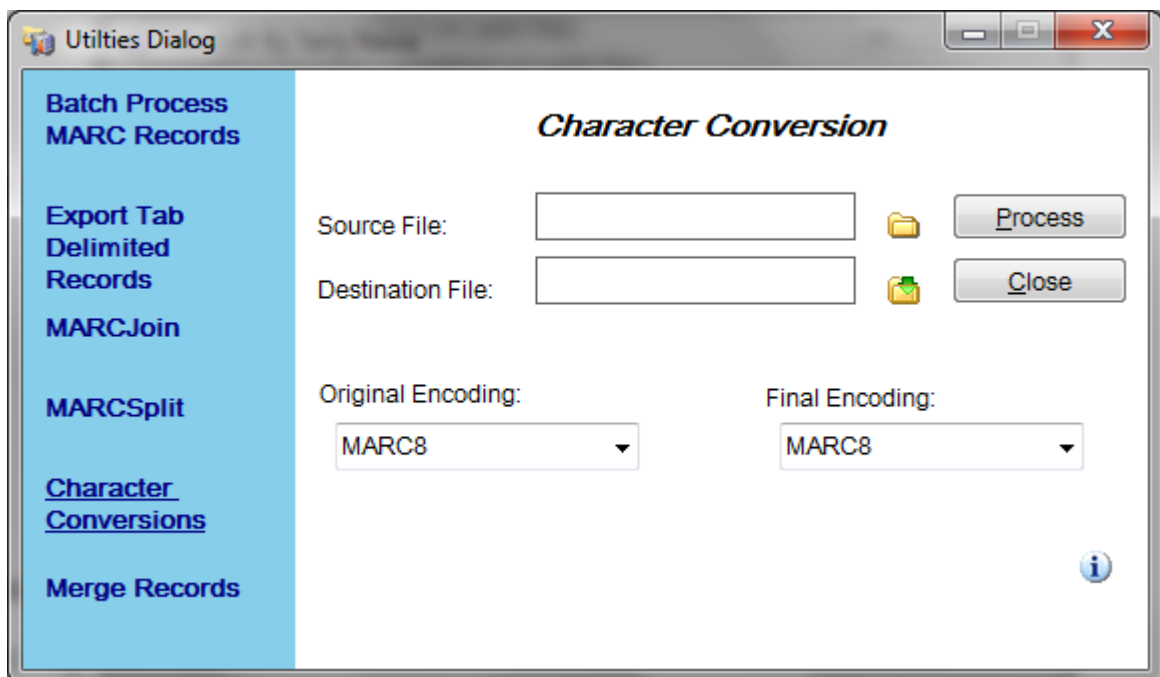


2) MARCJoin

- a. Join split folder

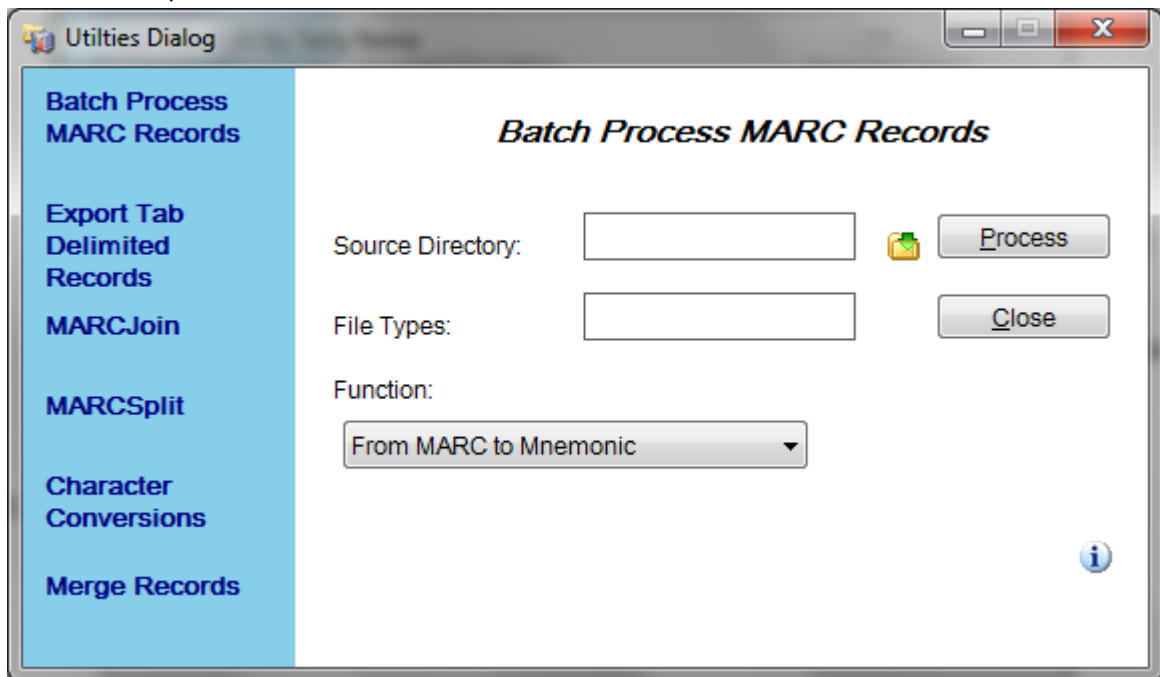


- 3) Charactersets



- a. Convert Big 5
b. Download Latinate – convert to UTF8

4) Batch Record processor



- a. Process MRK translation on split files
- b. Process MARCXML translation on split files
- c. Process MODS translation on split file

5) MARC Tools

- a. Inline UTF8/MARC8 translation
 - i. Take big_5u.mrk (from character_conversions) and convert to MARC8
 - ii. Convert it back
- b. Invalid Record Example
 - i. Validator demo to extract bad file
 - 1. Run through bad.mrc (note the error and the processing – click edit file after processing)
 - 2. Run the Validator
- c. Remote Record Processing
 - i. Demo record:
<http://oregonstate.edu/~reeset/marcredit/examples/text/marc.txt>
- d. XML Processing
 - i. Add a new XSLT file (get the one from the open directory)

MarcEditor

- 1) Right/Left text
 - a. Arabic Example: use Arabic_example.mrk
 - i. Edit/Right-Left

- 2) Find/Replace/Find All
 - a. Replace Example
 - b. Find All Example
 - c. Special Undo
- 3) Clipboard functions
- 4) Global Tools
 - a. Add Field
 - i. Add a 2 999 fields (duplicate)
 - ii. Add one 998 field
 - b. Delete Field
 - i. Delete field (any field)
 - ii. Delete 65x field (removes all 65x fields)
 - iii. Delete 999 field, check remove duplicates
 - c. Edit Subfield
 - i. Append Data
 1. In Find Text, enter ^b
 - ii. Concat data
 1. In Find Text, enter ^e
 - iii. GMD Example
 1. Field: 245
 2. Subfield: [a,p,n,^c]
 3. Find: :/\
 4. Replace with: \$h[electronic resource]
 - d. Swap Field
 - e. Sort Field
 - i. Sort on data
- 5) Task Automation
 - a. Create a task
 - b. Edit a task
 - c. Running a task
- 6) Inline validation
- 7) Reports
 - a. Field Report
 - b. Material type report
- 8) Harvesting Records
 - a. First Example
 - i. Host URL: <http://digitalcollections.library.oregonstate.edu/cgi-bin/oai.exe>
 - ii. Set: bracero
 - iii. Format: Dublin Core
 - b. Second Example:
 - i. Host URL: <http://www.doaj.org/oai>
 - ii. No set

- iii. Format: Dublin Core
- iv. Download the following XSLT:
<http://www.nicholls.edu/apps/library/landry/doaj/> (right click and save to the desktop the XSLT)
- v. Set this file in the XSLT path.

9) Plugins

- a. Connexion plugin
- b. RIS Plugin