

PRE GENLOAD PROCESS [University of North Florida]

Pre GenLoad is a UNF created and defined process. Pre GenLoad consists of a set of macros created using MacroExpress. Applying Pre GenLoad routines to cataloging records created using the microenhancer creates UNF specific ticklers (like fastcat, leisure, doct and tick) and interprets UNF location codes for loading into ALEPH.

When Pre GenLoad is initiated, it looks for a file called "records.txt." "records.txt" is created when records are blocked and "print" is selected on the microenhancer at the end of the cataloging process. "Print" creates an image file of the selected records.

Angela has written a program called "szip" using C programming. "Szip" converts "records.txt" into MARC communication format and stores this form in a file called "expcat.dat." As part of this process, it converts OCLC captioned fixed fields into MARC format fields.

NOTE: The file that is created by Angela's program can also be created by using the export function in CatME. Using Export in CatME means paying an export fee to OCLC. Angela's program avoids this fee.

Another Angela "zip" program turns "expcat.dat" into "expcat.unz" an eye readable format with each MARC field on a separate line.

"Expcat.unz" is read by the MacroExpress macro, Pre GenLoad. Pre GenLoad reads the file line by line and performs functions based on the MARC tag. It removes all 653s, 6xx b3, 6xx b 4, 6xx b5, and 6xx b6 subjects.

Pre GenLoad looks at the 035 field and either deletes the "zzz9999" unused tickler or converts a used 035 tickler (for example: (NOTISNF)aaa2222) to the Aleph form (for example: 035 9b aaa2222 \$b NF).

The location processing macro within Pre GenLoad converts current location stamps in the 049 and its subfield \$a into codes which can be used by GenLoad. In GenLoad these codes are reinterpreted to create the sublibrary and collection codes in the holdings record. The location macro also looks for an 049 1b to

create a location code for FASTCAT. During this process any 049s with empty \$ I are deleted.

The tickler macro also looks at the 049 to check for a "2" or "21" indicator. Indicator 2 generates a tickler for updated documents (doct). 049 21 creates a tickler for titles with known call numbers which are being updated only or lack a bib record (tick).

At the end of the macro Pre GenLoad preprocessing is complete and creates a file called "expcat.tmp" Angela's zip program turns this file back to a MARC format file called "expcat.rdy." This form is then ready for processing through GenLoad Cat.

This program also creates a file of call numbers for call number checking and creates an untraced series list.