
p_manage_06 loop length

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 18.01
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Description:

What loop length value is used by the publishing program p_manage_06?

When I run this, it seems to be using 50,000. Is that the default, or is it using some other value which I have defined for something else?

With 3M records, what would you suggest as the size that is reasonable? Can I go as high as 500,000 or would that be too high?

Resolution:

The b_build_cycle_table_doc_number program, called by the \$aleph_proc/p_XXXXX_nn proc, looks for a p_XXXXX_nn_loop_length value in the \$data_root/prof_library. In this case, it is looking for a p_publish_06_loop_length line in prof_library.

If it doesn't find any, it defaults to 50000.

KB 8192-2152 describes a problem with values higher than 50000. But, since p_publish_06 is not writing out a work file, I do not think this would be a problem. I believe that it would work OK with a higher value.

Site added

p_publish_06_loop_length 200000

to prof_library and ran p_publish_06 successfully with 8 processes.

- **Article last edited:** 10/8/2013