Dear DSRC User,

This notification is for users who utilize the DSRC archive system ($ARCHIVE\_HOME) on any DSRC system. HPCMP is moving all DSRC archive systems over to the new Storage Lifecycle Management system (SLM). This move entails that filenames are to be constrained to a set of valid characters. Some valid characters are lower and UPPER case letters, numbers, underscores, spaces (only within the filename/directory) and some punctuation. Filenames in the SLM system that do not have those valid characters are not supported. We believe most filenames that contain invalid characters are due to user error and most can be deleted. If you have files on the archive system with invalid filenames, and you need these files on the archive system, please rename them utilizing the valid character set.

Here are a few example filenames containing invalid characters:

“ Sample\_file ” (invalid due to SPACEs before and/or after filename)

“Sample\_file\_\*” (invalid due to the “\*” character)

“Sample\file\windows” (invalid due to the “\” character)

There are other invalid characters and file type constraints. Please see

<http://people.arsc.edu/~murakami/SLM/archive-file-name-support-no-log.html>

for full details.

We highly recommend that if you wish to use filenames containing invalid characters, then they should be stored inside a tar file whose filename itself contains only valid characters before they are copied to the archive system."

If you have any questions about these archive changes, please contact the Consolidated Customer Assistance Center (CCAC). The CCAC can be reached via any of the following methods:

- http://centers.hpc.mil/about/contact.html

- 1-877-222-2039

- help@ccac.hpc.mil

Thank you,

The DSRC Customer Service Team