MYPURGE is freeware from GreenHouse Software & Consulting

MYPURGE purges all files, belonging to a given owner.

Beside defining the owner ID of the file, the
 - EOF and/or
 - CREATIONTIME
can be defines as selection criteria.

The ALLAK modifier directs MyPurge to purge available alternate key
files of a structured file as well.

This functionality allows an easy purge of ALL files on ALL volumes
and subvols belonging to a given user - which is NOT supported in FUP!

MyPurge also supports extended wildcards.

To successfully purge the files, the MYPURGE user has to have PURGE
access rights on the file(s) in question.

Command syntax is:

[run] MYPURGE [/OUT [<file>]/] <template> [[,][WHERE] <option>] [[AND]
<option>]

where

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  option is     OWNER|USER [=] <ID>|<name>
  one or more   [AND]
  of            EOF [=,<,>,<>,>=,<=] <nn>
                CREATIONTIME [=,<,>,<>,>=,<=] ddmmmyyyy hh:mm
                CODE [=,<,>,<>,>=,<=] <code>
                ! (exclamation mark)

  file          OUT file name
                when empty (../OUT/..the output is suppressed

  template      file name template of files to be purged
                template supports extended wildcards:
                *            = any number of any type of characters
                ?            = ONE character of any type
                -  or  {..a} = any number of alphabetical characters
                +  or  {..n} = any number of numerical    characters
                ,  or  {a}   = ONE alphabetical characters
                ;  or  {n}   = ONE numerical    characters
                File name templates are NOT case sensitive.

  WHERE         optional keyword to make the command string 'readable'

  OWNER|USER    key word

  =             optional equal sign to make the command string readable

  ID            user ID, e.g. 100,5
                when missing, the ID of the MYPURGE user is assumed

  name          GUARDIAN or Alias name
                when missing, the ID of the MYPURGE user is assumed

  AND           optional key word to make the command string readable

  ALLAK         optional key word; causes MyPurge to purge file related
                alternate key files as well

  EOF [=..] nn  EOF value of file(s) to be purged.
                A missing EOF qualification defaults to: EQUAL TO, e.g.
                WHERE EOF 4578  is the same as  WHERE EOF = 4578.
                When missing, the EOF is not checked.
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CREATIONTIME [=..] ddmmmyyyy hh:mm
                     creation time stamp of file to be purged.
                     A missing CREATIONTIME qualification defaults to: EQUAL TO,
                     e.g.
                     WHERE CREATIONTIME 13apr1964 09:00 is the same as
                     WHERE CREATIONTIME = 13apr1964 09:00.

                     When missing, the CREATIONTIME is not checked.

     CODE [=..] nn file code number in the range of 0 .. 65535
                     a missing CODE qualification defaults to: EQUAL TO, e.g.
                     WHERE CODE 7377 is the same as WHERE CODE = 7377.
                     When missing, the file code is not checked.

     !   causes MYPURGE to skip asking the user to perform the purge

e.g.

     MYPURGE *   purges all files in the
                                              current location of the
                                              MYPURGE user

     MYPURGE $SYSTEM.SYS*.*,OWNER GHS.MARTIN purges all files of
                                              GHS.MARTIN, residing in
                                              $SYSTEM.SYS*.*

     MYPURGE/OUT/ZZBI{nnnn}   purges all files, beginning
                                              with ZZBI, and followed by
                                              4 numeric characters in the
                                              current location of the
                                              MYPURGE user, and
                                              suppresses the output

     MYPURGE *,WHERE EOF = 0   purge all empty files in the
                                              users current location

     MYPURGE *,WHERE EOF > 4096   purge all files in the users
                                              current location, where the EOF
                                              is bigger than 4096

     MYPURGE *,WHERE CREATIONTIME > 01Jan2010 00:00
                                              purge all files, created after
                                              01Jan2010 00:00 in the
                                              current location

     MYPURGE EXEC*,ALLAK   purge all files, matching
termplate
                                              EXEC* and the related AKs

Please report all errors and requests for enhancements to

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