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 must have PURGE access rights on
the file(s) in question.

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Command syntax is:

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

where

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


  <file>        is the OUT file name
                when empty, no output is produced
  <template>    is a file name template, supporting 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 key word
  OWNER|USER    key word
  quali         optional qualifier: =, <, >, >=, <=, or <>
  <ID>          is a user ID, e.g. 100,5
  <name>        is a user name, e.g. GHS.CARL, or CarlWeber
  AND           optional key word
  EOF           key word; defines the EOF
  ALLAK         key word; purge all related alternate key files
  nn            EOF value of file(s) to be purged
  CREATIONTIME  key word
  ddmmmyyyy hh:mm  date and time, e.g. 13APR1946 10:12
                dd   = day    (0 .. 31)
                mm   = month  (Jan .. Dec)
                yyyy = year   (19xx .. 20xx)
                hh   = hour   (00 .. 23)
                mm   = minute (00 .. 59)
  CODE          key word
  !             causes MYPURGE to skip asking the user to perform the purge
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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
```

The banner line is suppressed when started as a command resource from SECOM-L.

Please report all errors and requests for enhancements to:

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14. February 2019