

MYINFO is a freeware tool from GreenHouse Software & Consulting.  
 It displays FILEINFO data of a given set of file(s), where the user can qualify the files to be displayed with the following file attributes:

- BROKEN
- CLEARONPURGE
- CRASHOPEN
- DATE [=|<|>|<>] <date-n-time>
- EOF [=|<|>|<>] <eof>
- FILECODE|CODE [=|<|>|<>] <file-code> (0 .. 32767)
- FILETYPE|TYPE [=|<|>|<>] <file-type> (0 .. 3, U .. K)
- LICENSE[D]
- MAXEXT[ENTS] [=|<|>|<>] <max-ext>
- OPEN
- OWNER [=|<|>|<>] <group,name|group,\*|Guardian Name|Alias Name>
- PROGID
- RECSIZE [=|<|>|<>] <rec-size>; valid for ENSCRIBE type files only
- SECURITY <["]rwp["]>

In addition, it can collect and display summary information:

- number of files displayed
- accumulated EOF of displayed files

Command syntax is:

```
[run] MYINFO [/OUT <file>/] [-H[ELP]] [fileset] [WHERE attributes] [SUMMARY]
```

where:

```
<file>          OUT file
-H[ELP]         causes SHOWUSER to display help information.
fileset         is a collection of file names, or locations, from
                which information has to be returned.
                Delimiter characters are blanks or commas.
WHERE           keyword, at which attributes start
attributes      file attributes, used to mask files:
                - BROKEN
                - CLEARONPURGE
                - CRASHOPEN
                - DATE [=|<|>|<>] <date-n-time> (ddmmmyyyy hh:mm[:ss])
                  e.g. 21dec2004 13:34:13
                      23dec2004 9:5 (=09:05:00)
                - EOF [=|<|>|<>] <eof>
                - FILECODE|CODE [=|<|>|<>] <file-code>
                - FILETYPE|TYPE [=|<|>|<>] <file-type>
                - LICENSE[D]
                - MAXEXT[ENTS] [=|<|>|<>] <max-ext>
                - OPEN
                - OWNER [=|<|>|<>] <group,name|group,*|Guardian Name|Alias Name>
                  An Alias name is translated into the related Guardian ID
                - PROGID
                - RECSIZE [=|<|>|<>] <rec-size>
                - SECURITY <["]rwp["]>
                  rwp supports wild cards, e.g. ?N?O, "??OO", *A*, etc.
                Where attributes have to be supplied as e.g.
                  WHERE owner = ghs.carl and security = ??n-
                The filler word AND is optional.
```

All attributes are ANDed!

SUMMARY            directs MyInfo to display summary information.

e.g.

```
MYINFO/OUT carl/
```

writes all FILEINFO data of the actual users location into file carl

```
MYINFO *,where code = 101 and owner = ghs.carl and security = "??00"
```

displays all files from the current location, when they are:

- EDIT type files (code = 100), AND when the
- OWNER is ghs.carl, AND when the
- SECURITY matches the template "??00" (zeros are translated to "0")

The same command looks like this when the 'filler words' and characters are eliminated:

```
MYINFO * where code 101 owner ghs.carl security ??00
```

Commas (,), the key word WHERE, the equal sign (=) and the quotation marks of the security string are optional.

MYINFO anyway 'understands' them to allow a readable' command.

In case you like the tool: Feel free to use it!

In case you stumble into a bug: Please let me know, and I fix it!

Very similar functions are available with FUP, and a tool from Kari Kujansuu: His SELECT utility supports ALL file attributes and wildcards in all string attributes etc. ... :-)

e.g.:

```
SELECT FILE $ghs*.secom*. * filename,eof,security where filecode=101 and  
          ownername like ghs.* and security like n??? or ...
```

You can find it at: <http://194.251.228.100:5555/kku/>

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