

READINFO

NAME

ReadInfo -- Return information about the attachments of the message in the active Read window.
(V2.0)

TEMPLATE

VAR/K,STEM/K

FUNCTION

Returns information about the attachments of the message in the active Read window as set by MAILREAD ?.

INPUTS

VAR/K - alternative variable to put the results into instead of RESULT
STEM/K - base name used for the stems where the results will be stored

RETURNS

VAR - info returned by the query
<STEM>FILENAME.COUNT - number of parts of the message, excluding the first header block
<STEM>FILENAME.NR - filename of the nth part of the message, where nr is a number between 0 and n-1 (0 = first part after the headers, usually the body of the message)
<STEM>FILETYPE.NR - content type of the nth part of the message, where nr is a number between 0 and n-1 (0 = first part after the headers, usually the body of the message)
<STEM>FILESIZE.NR - size of the nth part of the message, where nr is a number between 0 and n-1 (0 = first part after the headers, usually the body of the message)
<STEM>TEMPFILE.NR - temporary file where the nth part of the message is stored, nr being a number between 0 and n-1 (0 = first part after the headers, usually the body of the message)

RC is set to 10 if no Read window was previously specified as "active" with MAILREAD ?.

NOTES

No filename is returned for the body of the message.

EXAMPLE

```
/* Enable result codes */
```

```
OPTIONS RESULTS
```

```
/* Silently decode the current message */
```

```
MAILREAD QUIET
```

```
/* Get info about the message, then close the window */
```

```
READINFO STEM ri.  
READCLOSE
```

```
/* Display results */
```

```
DO i = 0 TO ri.filename.count-1
```

```
    SAY 'Information about part #'i+1  
    SAY ' File name: 'ri.filename.i  
    SAY ' File type: 'ri.filetype.i  
    SAY ' File size: 'ri.filesize.i  
    SAY ' Stored in: 'ri.tempfile.i
```

```
END
```

BUGS

The command used to blindly act upon the first Read window opened at any given time; this was changed in V2.4 to require the use of `MAILREAD ?` to explicitly mark a window as "active".

SEE ALSO

`MAILREAD ?`