

# 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 ?`