

## Error: Macro TranslatedPages(None) failed

expected string or buffer

### ARexx Function List

1. ADDRDELETE
2. ADDREDIT
3. ADDRFIND
4. ADDRGOTO
5. ADDRINFO
6. ADDRLOAD
7. ADDRNEW
8. ADDRRESOLVE
9. ADDRSAVE
10. APPBUSY
11. APPNOBUSY
12. FINDMAIL
13. FLUSHINDEXES
14. FOLDERINFO
15. GETCONFIGINFO
16. GETFOLDERINFO
17. GETMAILINFO
18. GETSELECTED
19. GETURL
20. HELP
21. HIDE
22. INFO
23. ISONLINE
24. LISTFREEZE
25. LISTSELECT
26. LISTUNFREEZE
27. MAILARCHIVE
28. MAILBOUNCE
29. MAILCHANGESUBJECT
30. MAILCHECK
31. MAILCOPY
32. MAILDELETE
33. MAILEDIT
34. MAILEXPORT
35. MAILFILTER
36. MAILFORWARD
37. MAILIMPORT
38. MAILINFO
39. MAILMOVE
40. MAILREAD
41. MAILREPLY
42. MAILSEND
43. MAILSENDALL
44. MAILSTATUS
45. MAILUPDATE
46. MAILWRITE
47. NEWMAILFILE
48. QUIT

49. READCLOSE
50. READINFO
51. READPRINT
52. READSAVE
53. REQUEST
54. REQUESTFILE
55. REQUESTFOLDER
56. REQUESTSTRING
57. RESTART
58. SCREENTOBACK
59. SCREENTOFRONT
60. SETFLAG
61. SETFOLDER
62. SETMAIL
63. SETMAILFILE
64. SHOW
65. USERINFO
66. WRITEATTACH
67. WRITEBCC
68. WRITECC
69. WRITEEDITOR
70. WRITEFROM
71. WRITEIDENTITY
72. WRITELETTER
73. WRITEMAILTO
74. WRITEOPTIONS
75. WRITEQUEUE
76. WRITEREPLYTO
77. WRITESEND
78. WRITESUBJECT
79. WRITETO

## MAILFILTER

### NAME

MailFilter -- Filter messages in the current folder. (V1.3.3)

### TEMPLATE

VAR/K,STEM/K,ALL/S

### FUNCTION

Filters all the messages in the current folder, or only those marked as "new".

### INPUTS

VAR/K - alternative variable to put the results into instead of RESULT (V2.0)

STEM/K - base name used for the stems where the returned data will be stored (V2.0)

ALL/S - filter ALL the messages in the folder, instead of only those marked as "new"

### RETURNS

VAR - info returned by the query

<STEM>CHECKED - total number of messages checked

<STEM>BOUNCED - number of messages bounced

<STEM>FORWARDED - number of messages forwarded

<STEM>REPLIED - number of messages auto-replied  
<STEM>EXECUTED - number of messages that triggered a command execution  
<STEM>MOVED - number of messages moved to another folder  
<STEM>DELETED - number of messages deleted

Note that stems are initialized even for empty folders.

## WARNING

Due to a design flaw in YAM, filtering a large amount of mail where lots of folder indices need to be loaded is potentially dangerous on Amigas with few memory, as the system might run out of memory while the filtering is being done, thus leading to a crash. Use with caution.

## NOTES

Contrary to what happens when using the GUI, the command doesn't put up any warning when working in a folder other than "Incoming".

## EXAMPLE

```
/* Enable result codes */
OPTIONS RESULTS

/* Filter all the messages in the current folder */
MAILFILTER ALL STEM st.

/* Only continue if RC == 0 */
IF RC ~= 0 THEN EXIT

/* Display results */
SAY 'Checked messages:   'st.checked
SAY 'Bounced:           'st.bounced
SAY 'Auto-forwarded:    'st.forwarded
SAY 'Auto-replied:      'st.replied
SAY 'Commands triggered: 'st.executed
SAY 'Moved:              'st.moved
SAY 'Deleted:           'st.deleted
```

## BUGS

## SEE ALSO