

Wikiprint Book

Title: Documentation/ARexxAPI/ADDRFIND

Subject: YAM - Yet Another Mailer - Documentation/ARexxAPI/ADDRFIND

Version: 8

Date: 29.01.2015 07:28:01

Table of Contents

Languages:	3
ADDRFIND	3

Languages:

- **English**
- [Español](#)

ADDRFIND**NAME**

AddrFind -- Find one or more entries in the address book. (V2.0)

TEMPLATE

VAR/K,STEM/K,PATTERN/A,NAMEONLY/S,EMAILONLY/S

FUNCTION

Finds one or more entries in the address book, searching by default in the "Alias", "Real name", "E-mail address", "Description", "Street", "City" and "Country" fields.

INPUTS

VAR/K- variable to store the results of the query

STEM/K- base name used for the stems where the aliases for the address book entries matching the query will be stored

PATTERN/A - pattern used as search criterion; all the AmigaDOS wildcard characters are supported

NAMEONLY/S- restrict the search to the "Real name" field of the entries in the address book

EMAILONLY/S- restrict the search to the "E-mail address" field of the entries in the address book

RETURNS

VAR - string containing the number of entries matching the query and a space separated list of the matching aliases.

<stem>ALIAS .COUNT - number of matches found

<stem>ALIAS .NR- the nth alias in the list of aliases matching the query, nr being a number between 0 and n-1.

RC is set to 5 if no match is found.

NOTES

Aliases are returned in the order they appear in the address book.

EXAMPLE

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

/* Find all the entries using a given provider */
ADDRFIND PATTERN '#?@saug.org' STEM st. EMAILONLY

/* List results */
IF RC = 0 THEN
  DO i = 0 TO st.alias.count-1
    SAY 'Match #'i+1': 'st.alias.i
  END
ELSE
  SAY 'No matches found.'
EXIT
```

BUGS

AddrFind can't search into the "Alias" or "Description" fields of groups.

SEE ALSO

[ADDRRESOLVE](#)