

# ADDRINFO

## NAME

AddrInfo -- Return information about an address book entry. (V2.0)

## TEMPLATE

VAR/K,STEM/K,ALIAS/A

## FUNCTION

Returns information about an address book entry.

## INPUTS

VAR/K - variable to store the results of the query  
STEM/K - base name used for the stems where the returned data will be stored  
ALIAS/A - alias of the entry to return info about

## RETURNS

<STEM>TYPE - type of entry, may be one of P (person), L (distribution list) or G (group)  
<STEM>NAME - real name of this entry  
<STEM>EMAIL - email address of this entry  
<STEM>PGP - PGP key ID of this entry  
<STEM>HOMEPAGE - homepage of this entry  
<STEM>STREET - street address of this entry  
<STEM>CITY - city for this entry  
<STEM>COUNTRY - country for this entry  
<STEM>PHONE - phone # of this entry  
<STEM>COMMENT - comment stored with this entry  
<STEM>BIRTHDATE - date of birth of this entry, in (D)DMMYYYY format  
<STEM>IMAGE - filename with the portrait picture of this entry  
<STEM>MEMBERS.COUNT - number of members, if the entry is actually a distribution list  
<STEM>MEMBERS.NR - the nth member if the entry is actually a distribution list, NR being a number between 0 and n-1

RC is set to 10 if the supplied alias does not exist or none was provided.

## NOTES

Fields where information is not available are returned as an empty string, except for the birth date which is returned as a literal zero (0).

## EXAMPLE

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

```
OPTIONS RESULTS
```

```
/* Ignore possible error from ADDRINFO */
```

OPTIONS FAILAT 11

/\* Find a given entry \*/

ADDRINFO 'mars' STEM st.

/\* List results \*/

IF RC ~= 0 THEN EXIT

SAY 'Type of entry: 'st.type

SAY 'Real name: 'st.name

SAY 'Email address: 'st.email

SAY 'PGP key ID: 'st.pgp

SAY 'Homepage: 'st.homepage

SAY 'Street: 'st.street

SAY 'City: 'st.city

SAY 'Country: 'st.country

SAY 'Phone #: 'st.phone

SAY 'Description: 'st.comment

SAY 'Date of birth: 'st.birthdate

SAY 'Portrait: 'st.image

## **BUGS**

## **SEE ALSO**