

NAME

akfgeb – Browser for Gopher

SYNOPSIS

akfgeb [*URL*]

DESCRIPTION

This is a browser for the Gopher protocol.

Gopher is a simple Internet protocol, with which you can retrieve mainly texts via menus. Other files can also be transmitted.

This is an application for the terminal or for the text console (TUI).

Help can be obtained by pressing [?], or [F1].

KEYS

F1, ? help

Esc, q, Q
 quit

h, Pos1 first line

Ende last line

j, down

k, up navigation / select menu entry

Enter, right
 start menu entry

u, left back menu

Space, Page down
 next page

b, Page up
 previous page

w menu up

F2, m startaddress

t try to show it as text (independent of the given type)

a show address

o enter new URL

F4, ^S save

^L, ^R refresh display

DETAILS

Some files cannot be displayed. But all files can be downloaded.

For some files or services, additional software can be installed if necessary. It shows which command is tried to be executed.

Which programs to execute is set in the source code in the file **akfgeb.h**.

Redirect with SSH

With OpenSSH you can redirect the traffic through another system. This works by allocating a socket to listen to port on **localhost**.

```
ssh -D localhost:1080 server.example.net
# (other terminal)
ALL_PROXY=socks5://localhost:1080
export ALL_PROXY
```

akfgeb

ENVIRONMENT

GOPHER_HOME

Startaddress, when none is given

GOPHER_PROXY

gopher_proxy

ALL_PROXY

all_proxy

Use a proxy.

The information is given in form of a URL,
SOCKS 4, 4a and 5 is supported.

For example:

socks5://127.0.0.1:1080/,

socks5://Name:Password@127.0.0.1:1080/.

Credentials for SOCKS 5 are transmitted unencrypted. SOCKS 4 and 4a do not support credentials at all, but there the user ID (LOGNAME) will be transferred.

Attention: External programs can establish Internet connections outside of this proxy. This is especially critical for anonymization services. In particular, you should avoid menu items for **URLs**, **Telnet**, **Tn3270**, **CCSO**.

AUTHORS

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SEE ALSO

akfgopher-dl(1), **akfweb-dl(1)**

feh(1), **mpv(1)**, **xdg-open(1)**, **telnet(1)**, **c3270(1)**, **ph(1)**

gopher://akfoerster.de:47520