

**NAME**

akfgopher-dl – downloader for Gopher

**SYNOPSIS**

**akfgopher-dl** <URL>  
**gophermenu**

**DESCRIPTION**

The program akfgopher-dl is a simple downloader for Gopher.

It can for example be used as a backend from other programs to download information or other material from the Internet.

The type information in the URL is ignored by this program.

To make the output of directories more legible for humans you can use the command **gophermenu** as a filter. This should only be used with type 1 and 7.

If you are looking for an interactive Gopher program, see **akfgb**(1).

**EXAMPLES**

```
akfgopher-dl gopher://gopher.example.net/0/info | less
akfgopher-dl gopher://gopher.example.net/1/ | gophermenu | less
akfgopher-dl gopher://gopher.example.net/7/v2/vs%09searchterm | gophermenu
| less
```

**ENVIRONMENT**

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

**DETAILS**

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)
GOPHER_PROXY=socks5://localhost:1080
export GOPHER_PROXY
```

**AUTHORS**

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**SEE ALSO****akfgb(1), akfweb-dl(1)**<https://akfoerster.de/p/akfnetz/>