

NAME

curl – transfer a URL

SYNOPSIS

curl [options] [URL...]

headers, thus inducing an extra network round-trip. This is used instead of setting a specific authentication method, which you can do with `--basic`, `--digest`, `--ntlm`, and `--negotiate`. (Added in

to replace the search should it may require

If this option is used several times, the last one will be used.

-c/--cookie-jar <file name>

Specify to which file you want curl to write all cookies after a completed operation. Curl writes all cookies previously read from a specified file as well as all cookies received f

`--data-ascii <data>`
(HTTP) This is an alias for the `-d/--data` option.

--environment

(RISC OS ONLY) Sets a range of environment variables, using the names the -w option supports, to easier allow extraction of useful information after having run curl.

If this option is used se

`--ftp-create-dirs`

-g/--globoff

This option switches off t

-k/--insecure

(SSL) This option explicitly allows curl to perform "insecure" SSL connections and transfers. Starting with curl 7.10, all SSL connections will be attempted to be made secure by using the CA certificate bundle installed by default. This makes all connections considered "insecure" to fail unless **-k/--insecure** is used.

If this option is used twice, the second time will again disable it.

--key <key>

(SSL) Private key file name. Allows you to provide your private key in this separate file.

If this option is used several times, the last one will be used.

--key-type <type>

(SSL) Private key file type. Specify which type your **--key** provided private key is. DER, PEM and ENG are supported.

If this option is used several times, the last one will be used.

--krb4 <level>

(FTP) Enable kerberos4 authentication and use. The level must be entered and should be one of

private'. Should you use a level that is not one of these, 'private' will instead be used.

This option requires that the library was built with k
Use **-V/--version** to see if your curl supports it.

If this option is used several times, the last one will be used.

-K/--config <config file>

Specify which config file to read curl arguments from. The config file is a text file in which command line arguments can be written which then will be used as if they were written on the actual command line. Options and their parameters must be specified on the same config file line. If the parameter is to contain white spaces, the parameter must be enclosed within quotes. If the first column of a config line is a '#' character, the rest of the line will be treated as a comment.

Specify the filename as '-' to make it be the default file and config files either (text file in which

value) curl reads to find the "hxx.2'ir": It first looks

-M/--manual

- interface
 - i.e "eth0" to specify which interface's IP address you want to use (Unix only)
- IP address
 - i.e "192.168.10.1" to specify exact IP number
- host name
 - i.e "my.host.domain" to specify machine
- (any single-letter string) to make it pick the machine's default

If this option is used several times, the last one will be used. Disable the use of PORT w

-R/--remote-time

When used, this will make libcurl attempt to figure out the timestamp of the remote file, and if that is available make the local file get that same timestamp.

If this option is used twice, the second time disables this again.

--retry <num>

If a transient error is returned when curl tries to perform a transfer

--tcp-nodelay
Turn on the TCP_NODELAY o

-u/--user <user:password>
Specify user and password to use for server authentication. Overrides

SPNEGO

SPNEGO Negotiate authentication is supported.

LargeFiles

This curl supports transfers of large files, files larger than 2GB.

IDN

This curl supports IDN - international domain names.

SSPI

SSPIs supported. If you use NTLM and set a blank user name, curl will authenticate with your current user and password.

-w/--write-out <format>

GOPHER_PROXY [protocol://]<host>[:port]

- 31 **FTP couldn't use REST. The REST command failed. This command is used for resumed FTP transfers.**

