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nasbench / nscurl-help.txt

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Nscurl Full Help

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Raw

```
1  Usage: nscurl [options...] <URL>
2  Options:
3      -h      --help                Display help message
4      -bg     --background          Use the background transfer
5                                     API to execute the request
6      --discretionary              Marks the transfer as
7      discretionary (only has an
8      effect if --background is
9      passed)
10     -D      --dump-header          [ARG] Write the response headers to
11                                     the specified file (pass '-'
12                                     for stdout)
13     -o      --output               [ARG] Write the response data to
14                                     the specified file (pass '-'
15                                     for stdout)
16     -i      --include              Include response headers in
17                                     output
18     -L      --location             Instruct nscurl to follow
19                                     redirects (this is the
20                                     default behavior)
21     --ignore-location             Instruct nscurl to ignore
22     redirects
23     -H      --header               [ARG] Specify an additional HTTP
24                                     Header ("X-Header-Name:
25                                     Value")
26     -A      --user-agent            [ARG] Specify the User-Agent string
27     -u      --user                  [ARG] Specify a username and
28                                     password <user:password>
29     -dl     --download              Download the resource using a
30     download task
31     -dir    --download-directory   [ARG] Download the resource into
32     the specified directory
33     -T      --upload                [ARG] Upload the specified file
34     (with HTTP PUT request
35     -SU     --streamed              Use a streamed upload instead
36     of a file upload, when
37     --upload is passed
38     -k      --insecure              Disable cert checking when
39     using TLS
40     -ld     --large-download        Use 'large-download'
41     properties
42     --bg-traffic-class             Use SO_TC_BK traffic class
43     -m      --max-time              [ARG] Timeout in seconds for the
44     entire request
45     --window-delay                 [ARG] Conditional connection window
46     delay for request
47     --window-duration              [ARG] Conditional connection window
48     duration for request
49     -M      --method                [ARG] Set the HTTP method for the
50     request
51     -G      --get                   Send a GET request
52     -I      --head                   Send a HEAD request
53     --post                           Send a POST request
54     --put                             Send a PUT request
55     -r      --range                  [ARG] Specify a byte range
56     --no-expensive                 Disallow the use of expensive
```

| | | | |
|----|--------------------------------|--------------------------------|-------------------------------------|
| 57 | | | networks |
| 58 | --no-constrained | | Disallow the use of |
| 59 | | | constrained networks |
| 60 | --start-timeout | [ARG] | Sets a timeout on starting |
| 61 | | | the request (expressed in |
| 62 | | | seconds from now) |
| 63 | --fast-connect-timeout | | Fail quickly if the server is |
| 64 | | | unreachable |
| 65 | --payload-transmission-timeout | [ARG] | Sets a timeout on payload |
| 66 | | | transmission |
| 67 | | | |
| 68 | | | post-connection-establishment |
| 69 | -v | --verbose | Verbose output |
| 70 | | --ats-diagnostics | Display ATS diagnostic |
| 71 | | | information for URL |
| 72 | | --fingerprint | Display fingerprint of URL |
| 73 | | | TLS configuration |
| 74 | | --ats-tls-version | [ARG] Minimum TLS version used for |
| 75 | | | ATS configuration. Allowed |
| 76 | | | values: TLSv1.0, TLSv1.1, |
| 77 | | | TLSv1.2, or TLSv1.3 |
| 78 | | --ats-disable-pfs | Do not require Perfect |
| 79 | | | Forward Secrecy for ATS |
| 80 | | | configuration |
| 81 | -ec | --effective-configuration | Exercise effective |
| 82 | | | configuration |
| 83 | | --effective-configuration-dump | [ARG] Write effective configuration |
| 84 | | | to plist |
| 85 | | --effective-configuration-read | [ARG] Read effective configuration |
| 86 | | | from plist |
| 87 | | --http3 | Enable HTTP/3 |
| 88 | | --http3-prior-knowledge | Enable HTTP/3 racing without |
| 89 | | | service discovery |

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