

```
e:\wget_cookies>e:\wget\wget --load-cookies e:\wget\urs_cookies --save-cookies
wget\urs_cookies --auth-no-challenge=on --keep-session-cookies --user=linkerr
--ask-password -i subset1.txt
Password for user 'linkerr':
--2023-01-16 19:05:40--
https://goldsmr4.gesdisc.eosdis.nasa.gov/data/MERRA2/M2T1NXRAD.5.12.4/doc/MERRA2.RE
ADME.pdf
Resolving goldsmr4.gesdisc.eosdis.nasa.gov (goldsmr4.gesdisc.eosdis.nasa.gov)...
198.118.197.95
Connecting to goldsmr4.gesdisc.eosdis.nasa.gov
(goldsmr4.gesdisc.eosdis.nasa.gov)|198.118.197.95|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 1064850 (1.0M) [application/pdf]
Saving to: 'MERRA2.README.pdf'
```

```
MERRA2.README.pdf
100%[=====>] 1.01M 510KB/s in
2.0s
```

2023-01-16 19:05:42 (510 KB/s) - 'MERRA2.README.pdf' saved [1064850/1064850]

The name is too long, 316 chars total.

Trying to shorten...

New name is

```
HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2
_100.tavg1_2d_rad_Nx.19800101.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME
=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C.
```

--2023-01-16 19:05:42--

```
https://goldsmr4.gesdisc.eosdis.nasa.gov/daac-bin/OTF/HTTP_services.cgi?FILENAME=%2
Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800101
.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERR
A2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C-122.355%2C38.637%2C-121.954&LABEL=MERR
A2_100.tavg1_2d_rad_Nx.19800101.SUB.nc
```

Connecting to goldsmr4.gesdisc.eosdis.nasa.gov

(goldsmr4.gesdisc.eosdis.nasa.gov)|198.118.197.95|:443... connected.

HTTP request sent, awaiting response... 302 Found

Location:

```
https://urs.earthdata.nasa.gov/oauth/authorize/?scope=uid&app_type=401&client_id=e2
Wvk8Pw6weeLUKZY0xvTQ&response_type=code&redirect_uri=http%3A%2F%2Fgoldsmr4.gesdisc.
eosdis.nasa.gov%2Fdata-redirect&state=aHR0cHM6Ly9nb2xkc21yNC5nZXNkaXNjLmVvc2Rpcy5uY
XNhLmdvdi9kYWJlLWJpbj9PVEYvSFRUUF9zZXJ2aWw1cy5jZ2k%2FRk1MRU5BTU09JTJGZGF0YSUyRk1FUl
JBMiUyRk0yVDFOWFJBRC41LjEyLjQ1MkYxOTgwJTJGMDE1MkZNRVJSQTJfMTAwLnRhdmcxXzJkX3JhZl90e
C4xOTgwMDEwMS5uYzQmVkfSSUFCTEVTPUNMRFRPVCZEQVRBU0VUX1ZFU1NjT049NS4xMi40J1NIT1JUTkFN
RT1NM1QxTlhSQUQmU0VSVk1DRT1MMzRSU19NRVJSQTIImRk9STUFUPWJtTTBmZyZWRVJTSU9OPTeUmdImQk
PwD0zOC4zNzgmMkMtMTIyLjM1NSUyQzM4LjYzNyUyQy0xMjEuOTU0JkxBQkVMPU1FUlJBM18xMDAudGF2Zz
FfMmRfcmFkX054LjE5ODAwMTAxLlNlVQI5uYw [following]
```

The name is too long, 316 chars total.

Trying to shorten...

New name is

```
HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2
```


The name is too long, 316 chars total.

Trying to shorten...

New name is

HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800101.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C.

--2023-01-16 19:05:45--

https://goldsmr4.gesdisc.eosdis.nasa.gov/daac-bin/OTF/HTTP_services.cgi?FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800101.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C-122.355%2C38.637%2C-121.954&LABEL=MERRA2_100.tavg1_2d_rad_Nx.19800101.SUB.nc

Connecting to goldsmr4.gesdisc.eosdis.nasa.gov

(goldsmr4.gesdisc.eosdis.nasa.gov)|198.118.197.95|:443... connected.

HTTP request sent, awaiting response... 200 OK

Length: 26496 (26K) [application/octet-stream]

Saving to:

'HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800101.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C'

HTTP_services.cgi@FILENAME=%2

100%[=====>] 25.88K --.-KB/s in 0.1s

2023-01-16 19:05:48 (174 KB/s) -

'HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800101.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C' saved [26496/26496]

The name is too long, 316 chars total.

Trying to shorten...

New name is

HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800102.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C.

--2023-01-16 19:05:48--

https://goldsmr4.gesdisc.eosdis.nasa.gov/daac-bin/OTF/HTTP_services.cgi?FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800102.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C-122.355%2C38.637%2C-121.954&LABEL=MERRA2_100.tavg1_2d_rad_Nx.19800102.SUB.nc

Connecting to goldsmr4.gesdisc.eosdis.nasa.gov

(goldsmr4.gesdisc.eosdis.nasa.gov)|198.118.197.95|:443... connected.

HTTP request sent, awaiting response... 200 OK

Length: 26496 (26K) [application/octet-stream]

Saving to:

'HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA2_100.tavg1_2d_rad_Nx.19800102.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAME=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C'

E=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C'

HTTP_services.cgi@FILENAME=%2

100%[=====>] 25.88K --.-KB/s in
0.1s

2023-01-16 19:05:51 (182 KB/s) -

'HTTP_services.cgi@FILENAME=%2Fdata%2FMERRA2%2FM2T1NXRAD.5.12.4%2F1980%2F01%2FMERRA
2_100.tavg1_2d_rad_Nx.19800102.nc4&VARIABLES=CLDTOT&DATASET_VERSION=5.12.4&SHORTNAM
E=M2T1NXRAD&SERVICE=L34RS_MERRA2&FORMAT=bmM0Lw&VERSION=1.02&BBOX=38.378%2C' saved
[26496/26496]

FINISHED --2023-01-16 19:05:51--

Total wall clock time: 17s

Downloaded: 3 files, 1.1M in 2.3s (468 KB/s)

Cannot open cookies file 'wget/.urs_cookies': No such file or directory

e:\wget_cookies>pause

Press any key to continue . . .