

### Follow Redirects

-L

### Cookies

-b            Send Cookies using cookiejar  
cookiejar

-c            Store Cookies in cookiejar  
cookiejar

-b 'n1=v1; n2=v2'  
*Send raw cookies using -b*

### Send Binary Data

--data-binary        @<filename>

Does not process the file before sending. -d sends it in ASCII.

### Insecure SSL

-k / --insecure

By default all insecure requests fail. With -k, insecure requests do not fail.

### Authentication

-u        <username:password>

### Proxy

-x <proxy>

Example :  
-x 'http://proxy:2080'

### Compression

--compression

Curl accepts compression encoding formats : gzip, deflate

### POST Data

-d        <@filename>

-d        <data>

Adding an @ reads the data from file.

### HTTP Method

-X        <Method>

Specify method to use : POST, HEAD, PUT, GET, DELETE

### Output to file

-o <filename>

### Write to file

-O

Writes output to file instead of stdout

### Max operation time

-m <seconds>

### Connect Timeout

--connect-timeout <seconds>

Specify maximum time allowed to connect to remote server

### Write Out

-w        <format>

Defines what to display on stdout after a completed and successful operation.  
curl -s -w '%{remote\_ip} %{time\_total} %{http\_code} \n' -o /dev/null http://ankush.io

### Send Header

-H <header>

### User Agent

-A 'User-Agent-Name'

### Show Response Header

-i

Prints response headers along with response content.

### HEAD Request

-I

Sends a HEAD request. Only response headers are printed.

### Verbose output

-v

Useful to inspect headers  
> means data sent by curl  
< means data received by curl

### Silent mode

-s

Does not output progress

### Show Error

-S

When used with -s, this shows an error when it fails.

### Exit Codes

6	Can't resolve host
7	Couldn't connect to host
28	Operation timeout
55	Failed to send data
56	Failed to receive data

