# 1 CheatSheet: Curl & Wget

Tools

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- PDF Link: cheatsheet-curl-A4.pdf, Category: Tools
- Blog URL: https://cheatsheet.dennyzhang.com/cheatsheet-curl-A4
- $\bullet$  Related posts: CheatSheet: shell, #denny-cheatsheets

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#### 1.1 Curl Get/Head

Name	Command
Curl head request	curl -I https://www.google.com
Curl head request with verbose	curl -v -I https://www.google.com
Curl with explicit http method	curl -X GET https://www.google.com
Curl without http proxy	curlnoproxy 127.0.0.1 http://www.stackoverflow.com
Curl has no timeout by default	curlconnect-timeout 10 -I -k https://www.google.com
Curl get with extra headers	curlverboseheader "Host: www.mytest.com:8182" www.google.com
Curl get response with headers	curl -k -v https://www.google.com

### 1.2 Curl POST

Name	Command		
Curl post request	curl -d "name=username&password=123456" <url></url>		
Curl post send ison	<pre>curl <url> -H "content-type: application/json" -d "{ \"woof\": \"bark\"}"</url></pre>		

### 1.3 Curl Advanced

Name
Get my public ip
Curl with credential
Curl upload
Install curl in alpine linux
Curl with http2
Curl ftp upload
Curl ftp download
Curl upload with credential

## 1.4 Curl Script

Name	Command
Install packages with curl	curl-install-package.sh
Check a website response time	$\operatorname{curl-url-time.sh}$
Beautify json output for curl response	curl-format-json.sh
Curl run remote scripts	curl-remote-scripts.sh

#### 1.5 Wget

Name	Command
Download one url	wget -0 /tmp/google.html https://google.com
Download mutiple urls	wget https://google.com https://bing.com
Download a list of urls	wget -i url-list.txt, url-list.txt

#### 1.6 More Resources

License: Code is licencurl under MIT License.

http://curl.haxx.se