1 CheatSheet: Curl & Wget

Tools

Updated: February 16, 2020

- 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
curl with ssh proxy	Setup ssh tunnel, then curl -x socks5h://0:8080 https://example.com

1.2 Curl POST

Name	Command		
Curl post request	curl -d "name=username&password=123456" <url></url>		
Curl post send json	<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