wget Cheat Sheet

The wget command downloads files from the Internet.

Downloads	
`wget http://example.com`	Download the index page of example.com
`wget http://example.com \` `--output-document foo.html`	Save index.html as foo.html
`wget http://example.com \` `--output-document -`	Display output in terminal
`wget --continue` `https://example.com/file.iso`	Resume a partial download
`wget example.com/A{1..12}.jpg`	Download **A1.jpg**, **A2.jpg**, up to **A12.jpg**
`wget --mirror example.com`	Download the entire example.com site

Headers	
`--debug`	View HTML headers

`--headers="User:Agent:`
`mozilla/5.0 (Windows NT`
`10.0; Win64; x64)`
`AppleWebKit/537.36`
`(KHTML, like Gecko)`
`Chrome/91.0.4472.124"`
	Alter your User Agent to appear as the Chrome browser running on Windows 10

Redirect	
`--max-redirect 0`	Do not follow 301 redirects, but resolve URL

wget Cheat Sheet

Options	
`--base http://foo`	Substitute relative paths (such as **.** and **..**) in downloaded HTML with the URL **http://foo**
`--tries inf`	Try all but 404 downloads infinite times until successfully downloaded. Default: 20
`--no-clobber`	Do not save over an existing downloaded file
`--backups 12`	If a file exists locally, append a number (up to **12**) to its file name to create a backup.
`--progress=dot`	Show download progress with dots on screen
`--timestamping`	Set downloaded file timestamps to match those of the remote server
`--no-use-server-timestamps`	Do not use server timestamps
`--spider`	Do not download files, just crawl the site
`--timeout 30`	Stop an unsuccessful download attempt after 30 seconds. Default: 900 seconds
`--rate-limit 60k`	Limit download rate to 60 KB per second
`--wait 6`	Wait 6 seconds between downloads
`--random-wait`	Multiply --wait value by a number from 0.5 to 1.5
`--user tux --password foo`	Send user name **tux** and password **foo**
`--ask-password`	Prompt for interactive password