Installation	$ sudo apt-get install nikto

nikto cheat sheet

comparitech

Standard command to scan websites	nikto –host (web url host name) –(http port number)

Scan options

Nikto –h (Hostname/IP address)	Scan a host
Nikto -h -port (Port Number1),(Port Number2)	Scan host targeting specific ports
Nikto -h (Hostname) -maxtime (seconds)	Define maximum scan time
Nikto -h-until	Scan duration
Nikto -h-vhost	Define host header
Nikto -h-no404	Skip http 404 guessing
Nikto -h-nossl	Stop using SSL during scan
Nikto -h-ssl	Force to use SSL
Nikto -update	Update scan engine plugins
Nikto -h-dbcheck	Check database
Nikto -h (Hostname/IP address) -output (filename)	Input output to a file
Nikto -h-useproxy (Proxy IP address)	Web host scan via a proxy
Nikto -h-config (filename.conf)	Use a specified file as a database
Nikto -h-nolookup	Stop DNS lookup for hosts
Nikto -h-nocache	Stop caching responses for scans

Display Options

Nikto -h -Display (option)	
1	Display redirects
2	Display cookies
3	Display 200 ok response
4	Display Web URLs requiring authentication
D	Display debug output
E	Show HTTP errors
P	Print to STDOUT
V	Verbose output display

Output Options

Nikto -h -Format	
csv	Comma Separated Value
htm	HTML Format
txt	Plain text
xml	XML Format

Tuning Options

Nikto -h (Hostname) -tuning (Option)			
0	Upload files	7	Remote File Retrieval - Server Wide
1	View specific file in log	8	Command Execution / Remote Shell
2	DDefault file misconfiguration	9	SQL Injection
3	Display information disclosure	a	Authentication Bypass
4	Injection (XSS/Script/HTML)	b	Software Identification
5	Remote File Retrieval - Inside Web Root	c	Remote Source Inclusion
6	Denial of Service	x	Reverse Tuning Options

Reference and additional resources - https://github.com/sullo/nikto