TheHarvester Cheat Sheet

by ttime21 via cheatography.com/217955/cs/48026/

TheHarvester Fundamentals

Basic domain scan	theHarvester -d <domain> -b google
Use multiple data sources	theHarvester -d <domain> -b google,bing,crtsh
Save results to HTML	theHarvester -d <domain> -b google -f report
Limit number of results	theHarvester -d <domain> -b bing -l 200
Start at specific result	theHarvester -d <domain> -b google -s 50
Verbose output	theHarvester -d <domain> -b google -v
Help menu	theHarvester -h

Filtering and Control

Limit results	-l <number>
Start at specific result	-s <number>
Use Shodan API	-b shodan
Use DNS brute force	--dns-brute
Specify data source	-b <source>

Data Sources

Google search	-b google
Bing search	-b bing
DuckDuckGo search	-b duckduckgo
Yahoo search	-b yahoo
Certificate search	-b crtsh
LinkedIn search	-b linkedin
Twitter search	-b twitter
Shodan search	-b shodan
Multiple sources	-b google,bing,crtsh

Common Use Cases

Find emails	theHarvester -d <domain> -b google
Find subdomains	theHarvester -d <domain> -b crtsh
Combine multiple OSINT sources	theHarvester -d <domain> -b google,bing,crtsh
Export results for reporting	theHarvester -d <domain> -b google -f report
Social media OSINT	theHarvester -d <domain> -b linkedin
Certificate--based discovery	theHarvester -d <domain> -b crtsh
Shodan host intelligence	theHarvester -d <domain> -b shodan

Output Options

Save HTML report	-f <filename>.html
Save XML report	-f <filename>.xml
Save JSON report	-f <filename>.json
Verbose output	-v
Show only raw results	--raw

Examples

Full multi-source scan	theHarvester -d <domain> -b google,bing,crtsh -l 500
Save HTML report	theHarvester -d <domain> -b google -f report
Social media OSINT	theHarvester -d <domain> -b linkedin
Certificate-based subdomain discovery	theHarvester -d <domain> -b crtsh
Shodan host intelligence	theHarvester -d <domain> -b shodan
Top-level quick scan	theHarvester -d <domain> -b google -l 50
Email-focused scan	theHarvester -d <domain> -b google,bing

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