

What is Sublist3r?

Sublist3r is an open-source Python tool for **subdomain enumeration** using OSINT (Open Source Intelligence). It gathers potential subdomains from public sources like search engines (Google, Bing, Yahoo, etc.), certificate transparency logs, DNS records, and services such as VirusTotal, DNSdumpster, Netcraft, ThreatCrowd, and PassiveDNS.

It's popular for penetration testing, bug bounty hunting, and reconnaissance, but **note the current status in 2026:**

- The original repository has not been actively maintained for years. Many engines (e.g., VirusTotal, some search engines) are broken or rate-limited.
- It still works for basic passive enumeration, especially on Kali Linux where it's pre-packaged.
- For better results in 2026, consider modern alternatives like **Subfinder** (from ProjectDiscovery), **Amass**, **Assetfinder**, or **Findomain** — they are faster, more reliable, and actively maintained.



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```
[+] Enumerating subdomains now for example.com
[+] verbosity is enabled, will show the subdomains results in realtime
[+] Searching now in Baidu..
[+] Searching now in Yahoo..
[+] Searching now in Google..
[+] Searching now in Bing..
[+] Searching now in Ask..
[+] Searching now in Netcraft..
[+] Searching now in DNSdumpster..
[+] Searching now in Virustotal..
[+] Searching now in ThreatCrowd..
[+] Searching now in SSL Certificates..
[+] Searching now in PassiveDNS..
[!] DNSDumpster module failed: Could not find CSRF token on DNSDumpster page
[!] Error: Virustotal probably now is blocking our requests
Netcraft: www.example.com
SSL Certificates: www.example.com
SSL Certificates: m.testexample.com
SSL Certificates: m.example.com
SSL Certificates: dev.example.com
SSL Certificates: products.example.com
SSL Certificates: support.example.com
SSL Certificates: AS207960 Test Intermediate - example.com
[-] Saving results to file: subs.txt
[-] Total Unique Subdomains Found: 7
AS207960 Test Intermediate - example.com
www.example.com
dev.example.com
m.example.com
products.example.com
support.example.com
m.testexample.com
```

```
└─(frxnkyyyy@Frxnky)─[~/Sublist3r]
$ cat subs.txt
AS207960 Test Intermediate - example.com
www.example.com
dev.example.com
m.example.com
products.example.com
support.example.com
m.testexample.com
```