IWCon W2022

Orwa GodFather

IWCON

- Basic Recon
- Tools
- IWCon 2022 Tips ==> To Find Easy High/Critical Bugs

ABOUT ME

- Orwa Atyat From Jordan
- Full Time Bug Hunter
- BugCrowd Full Rank : Top 100
  BugCrowd P1 Warrior Rank: Top 10
- Completing Nearly 190 P1 Report On BugCrowd
- **CVE-2022-21500 | CVE-2022-21567**

BASIC RECON & TOOLS

- Subdomain Enumerations

https://crt.sh/?q=%25.target.com

https://securitytrails.com/list/apex_domain/target.com

https://www.shodan.io/search?query=Ssl.cert.subject.CN%3A%22target.com%22

Single Domain:

```
amass enum -passive -norecursive -noalts –d domain .com -o sub-list.txt
```

Domains List:

```
amass enum -passive -norecursive -noalts -df domians.txt -o subs-list.txt
```

SUBDOMAIN ENUMERATIONS TOOLS

GitHub - iamthefrogy/frogy

GitHub - Cyber-Guy1/domainCollector

https://gitlab.com/prawps/ohdns

After collecting everything remove the duplicate subs

```
cat full-subdomain-list.txt | sort -u > sub-list.txt
```

screenshot
screenshot
screenshot
screenshot
screenshot

BUGCROWD

Filter the subs with httpx

```
cat sub-list.txt | httpx -o live-subs.txt
```

Scan port top 1000 port or – Full ports with nabbu

```
naabu -list sub-list.txt -top-ports 1000 -exclude-ports 80,443,21,22,25 -o ports.txt
naabu -list sub-list.txt -p -  -exclude-ports 80,443,21,22,25 -o ports.txt
```

COLLECTING URLS ENDPOINTS

https://urlscan.io/search/#target.com

https://web.archive.org/cdx/search/cdx?url=*.target.com&fl=original&collapse=urlkey

Google dorking

site:target.com

Bing dorking

site:target.com

SEARCH FOR SOURCES/BACKUP FILES

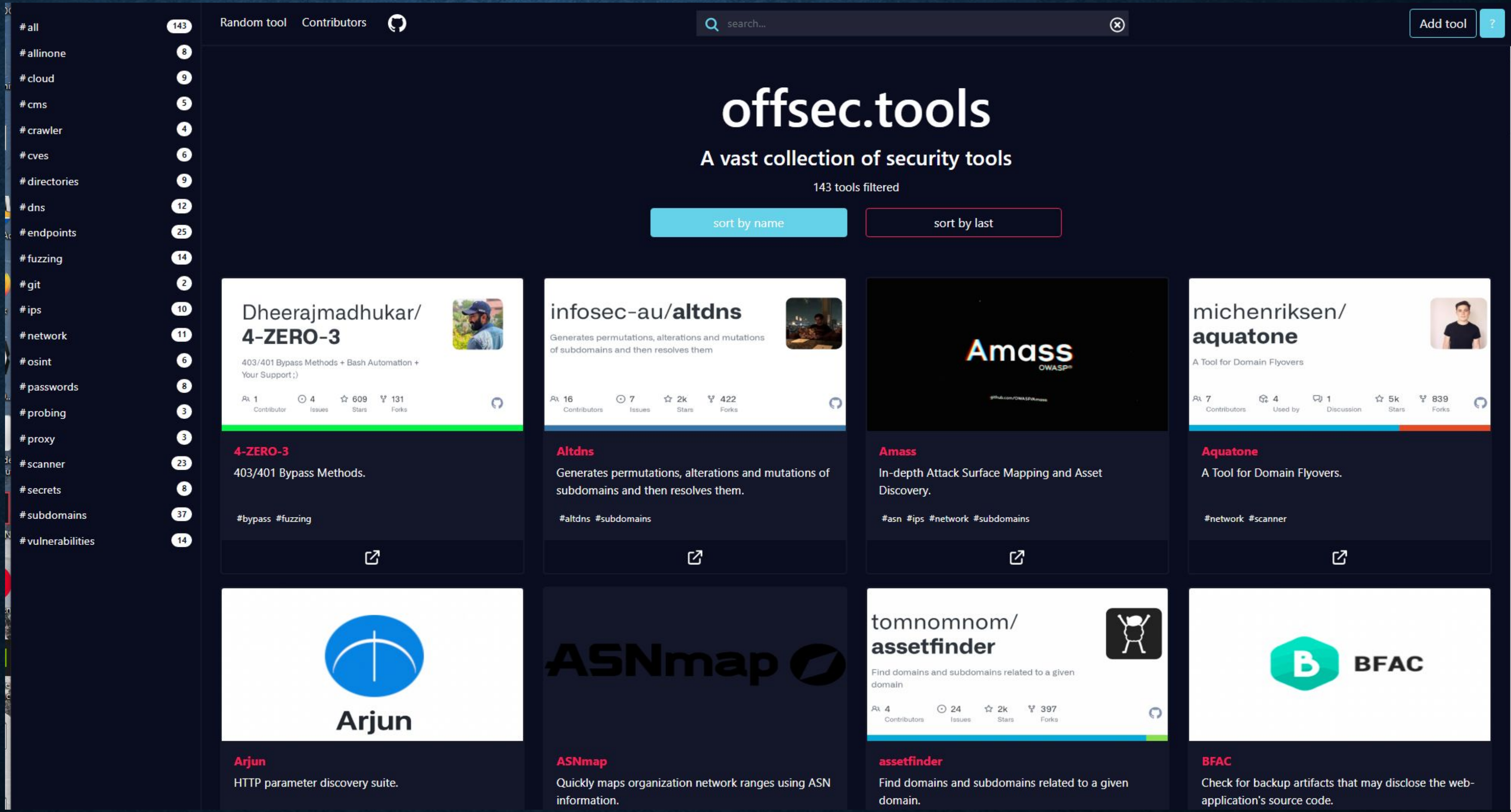
- Tip:
- orwa.iwcon.com
- orwa.iwcon.com/orwa.zip - iwcon.zip – admin.zip – backup.zip
- orwa. iwcon.com/orwa/orwa.zip - wicon.zip – admin.zip – backup.zip
- orwa. iwcon.com/iwcon/orwa.zip - iwcon.zip – admin.zip – backup.zip
- orwa. iwcon.com/admin/orwa.zip - iwcon.zip – admin.zip – backup.zip

- https://github.com/musana/fuzzuli

for fuzzing on backups

ALL IN ONE

- https://offsec.tools/



Random tool Contributors

search...

Add tool ?

#all	143
#allinone	8
#cloud	9
#cms	5
#crawler	4
#cves	6
#directories	9
#dns	12
#endpoints	25
#fuzzing	14
#git	2
#ips	10
#network	11
#osint	6
#passwords	8
#probing	3
#proxy	3
#scanner	23
#secrets	8
#subdomains	37
#vulnerabilities	14

offsec.tools

A vast collection of security tools

143 tools filtered

sort by name sort by last

4-ZERO-3

403/401 Bypass Methods.

#bypass #fuzzing

infosec-au/altdns
Generates permutations, alterations and mutations of subdomains and then resolves them
16 Contributors
7 Issues
2k Stars
422 Forks

Altdns

Generates permutations, alterations and mutations of subdomains and then resolves them.

#altdns #subdomains

Amass

In-depth Attack Surface Mapping and Asset Discovery.

#asn #ips #network #subdomains

Aquatone

A Tool for Domain Flyovers.

#network #scanner

Arjun

HTTP parameter discovery suite.

ASNmap

Quickly maps organization network ranges using ASN information.

assetfinder

Find domains and subdomains related to a given domain.

BFAC

Check for backup artifacts that may disclose the web-application's source code.

TIPS/TRICKS

- Github…..

Try Searching For Leakes On

- gist.github.com
- Gitlab.com

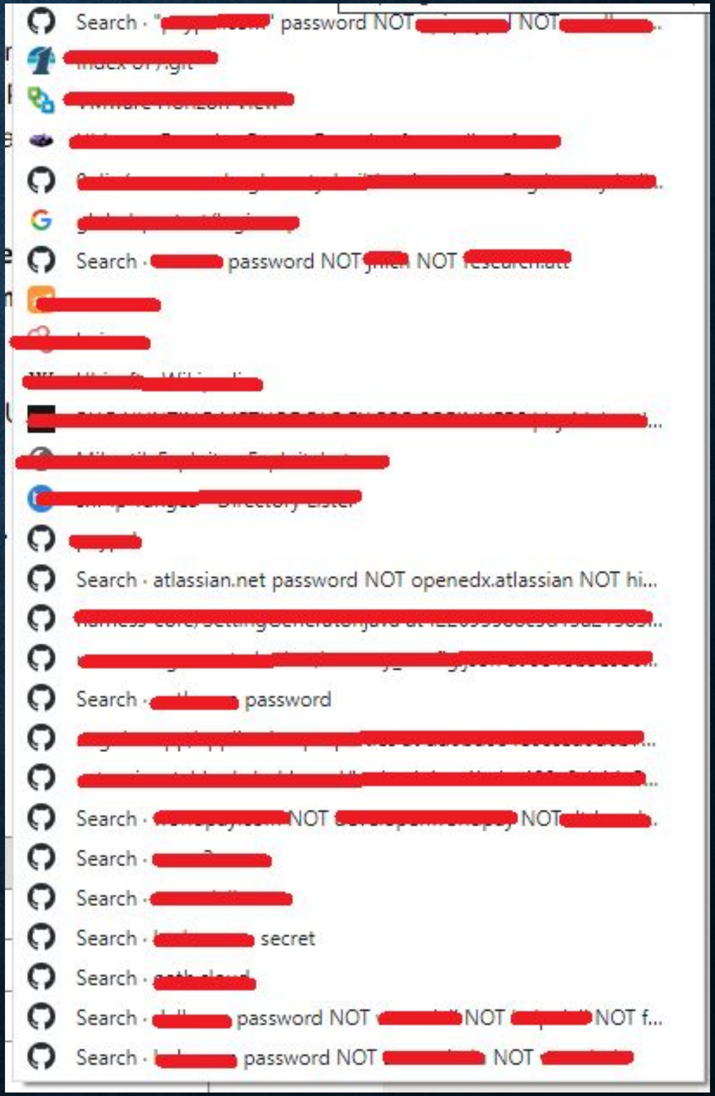
Tip for finds more leaks and before anyone

Check your target 2 times per day

To do that

Target.com password □ **Recently indexed** □ Bookmark this tap

[CTRL + D]



Search · "[redacted]" password NOT [redacted] NOT [redacted]...

[redacted]

Search · [redacted] password NOT [redacted] NOT [redacted]

[redacted]

Search · atlassian.net password NOT openedx.atlassian NOT hi...

[redacted]

Search · [redacted] password

[redacted]

Search · [redacted] NOT [redacted] NOT [redacted].

Search · [redacted]

Search · [redacted]

Search · [redacted] secret

Search · [redacted]

Search · [redacted] password NOT [redacted] NOT [redacted] NOT f...

Search · [redacted] password NOT [redacted] NOT [redacted]

TIPS/TRICKS

- Search For PII (Personal Identifiable Information) On Google
- Leaked Credentials On Google

In Google Sheets/Groups

site:docs.google.com/spreadsheets "company name“

site:groups.google.com "company name"

TIPS/TRICKS

- Create a Nuclui Templeate

any bug you found create a template by that and test it on all programs scopes

- Find Some Ends For Dead Host And Tested On The Same Live IP

Example

[176.001.X.XX] = live

its in ssl recorded to [orwa.iwcon.com] = dead host

Collect endpoints for [orwa.iwcon.com] and test that endpoints on [176.001.X.XX]

TIPS/TRICKS
UNAUTHORIZED ACCESS

This example for critical bug I found it in FACEBOOK via Response Manipulation

I Found In FaceBook (Instgram Employee Panel) So I Tried Normal Login It Was □ 302 redirect to login page But Content-Length of redirect response so big

Some Playing With Burp Match And Replace I Was Able To Bypass Authentication And Taking Actions.

Tip Here:

If Response 302 With Very Big Content-Length

Try To Bypassed

- Normal Response Was
- HTTP/1.1 302 Found
- Location: ../login/?redirect=//location/?5

Replaced To

- HTTP/1.1 200 OK
- And Deleted Header Location: ../login/?redirect=//location/?5
- Match And Replace
  type: response header
  match : HTTP/1.1 302 Found
  replace: HTTP/1.1 200 ok
- Match And Replace
- type: response header
  match : Location: ../login/?redirect=//location/?5
  replace:

THANKS ALL

IWCON

- https://twitter.com/GodfatherOrwa
- https://bugcrowd.com/OrwaGodfather
- https://hackerone.com/mr-hakhak
- https://medium.com/@orwaatyat