

Bug Bounty Reconnaissance



A Major Project Presentation
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Introduction to Bug Bounty

Bug bounty is a cybersecurity program where organizations invite ethical hackers to find and report security vulnerabilities in their systems. Researchers are rewarded for responsibly disclosing bugs within the defined scope. Bug bounty programs help organizations improve security while promoting ethical hacking practices.



Project Objectives

- To understand the concept of bug bounty and reconnaissance
- To identify the main domain of the target company
- To study the bug bounty and vulnerability disclosure program
- To perform domain and subdomain reconnaissance using ethical tools
- To analyze the technology stack and network information
- To follow ethical hacking rules and stay within defined scope

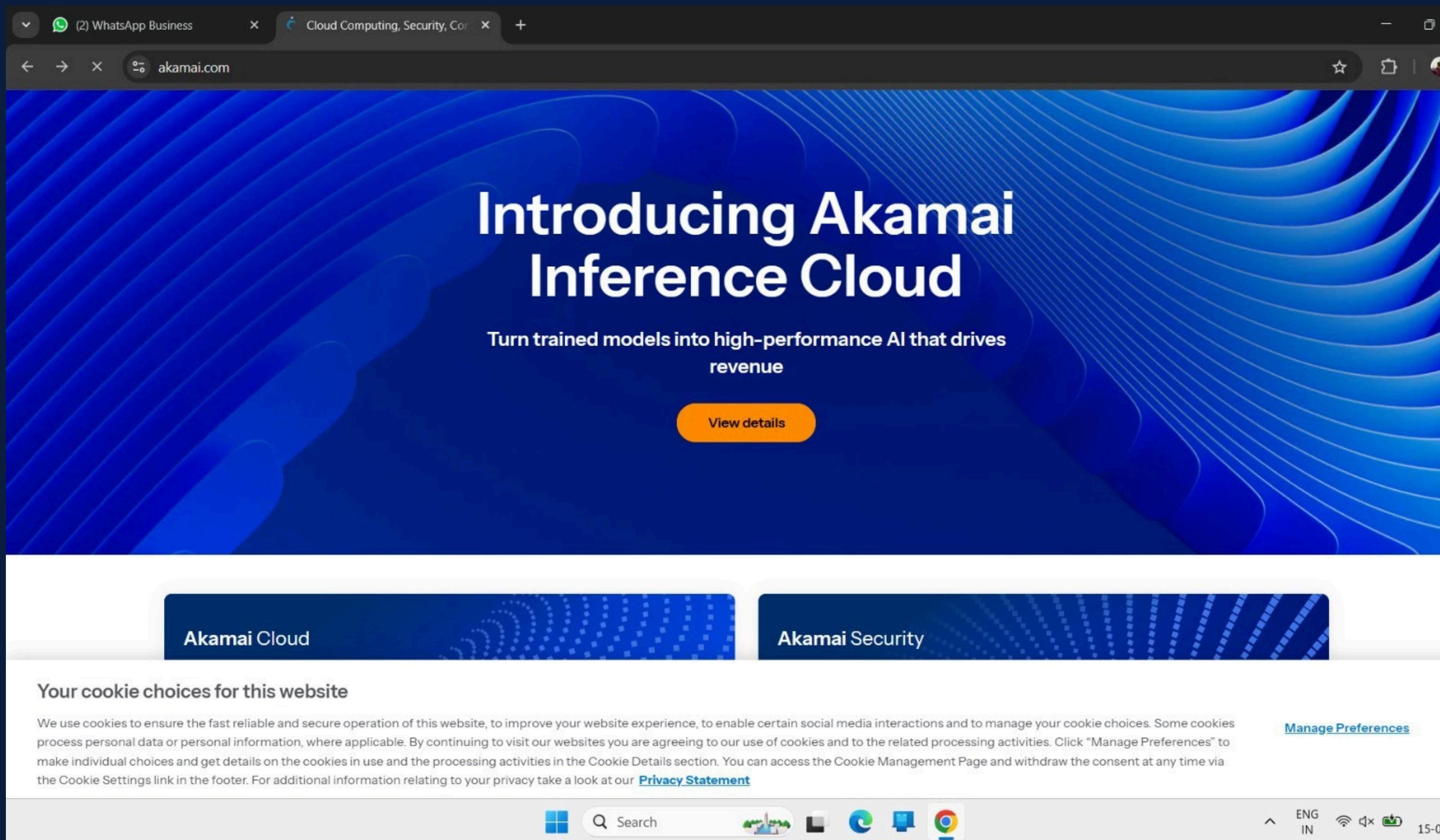


Target Company Overview: Company Profile

Akamai Technologies is a global content delivery network (CDN) and cybersecurity company. It provides cloud computing, web security, and DDoS protection services to organizations worldwide. Akamai helps improve website performance, reliability, and security by delivering content closer to users through its distributed network.



1. Identify company's main domain



Main Domain: akamai.com

2. Locate the Bug bounty/Vulnerability disclosure program

The company's bug bounty or vulnerability disclosure page in Google

▫ Hackerone

The screenshot shows a web browser window with three tabs open. The active tab is titled "Akamai | Vulnerability Disclosure" and has the URL "hackerone.com/akamai?type=team". The browser interface includes a sidebar with icons for "Security page", "Program guidelines" (which is selected), and "Updates". The main content area displays the "Domains" section, listing several domains: attackakamai.com, nonamesecurity.com, nonamesec.com, techdocs.akamai.com, and github.com/quictls/quictls. Below this is the "Overview" section, which contains information about the Akamai CDN bug bounty program. It states that the program is currently a soft-launch, invite-only, semi-private program focused on findings related to the CDN and HTTP protocol layer. It encourages interested researchers to email security@akamai.com. The overview also mentions that researchers can request a custom domain setup for their work. A note at the bottom of the page cautions against targeting Akamai customers or their domains.

Learn more about HackerOne

Log in

Domains

- attackakamai.com
- nonamesecurity.com
- nonamesec.com
- techdocs.akamai.com
- github.com/quictls/quictls

Overview

Akamai CDN

The Akamai Bug Bounty Program currently operates as a soft-launch, invite-only, semi-private program. At this time, we are primarily interested in findings relating to the CDN, the communications between our proxy layer and the origins, and the HTTP protocol layer. The specific scopes are available to invited hackers, and we hope to broaden our coverage and program scope in the future. If you are interested in joining the program, please reach out via email to security@akamai.com; please include a brief summary of your CDN and HTTP related hacking experience.

If you are a researcher working on e.g., a paper for publication at a conference or in a journal and are looking to explore the impact of your work on Akamai's CDN, we may be able to set up domain name that points to an origin server of your choice for the duration of your research. As this is a manual effort, we need to work with you on the specifics and cannot guarantee a custom configuration. However, we will try our best to find a way to help you with your research. Please reach out to us per email at security@akamai.com to discuss your needs.

In addition, we are grateful for reports of particularly important findings for assets that are not listed as explicitly within scope. If an out-of-scope finding is deemed to be critical by Akamai, it may be rewarded in line with our commitments for in-scope assets.

Do not attempt to target Akamai customers or their domains (even if served via Akamai), including denial-of-service (DoS), social engineering attacks.

https://hackerone.com/akamai

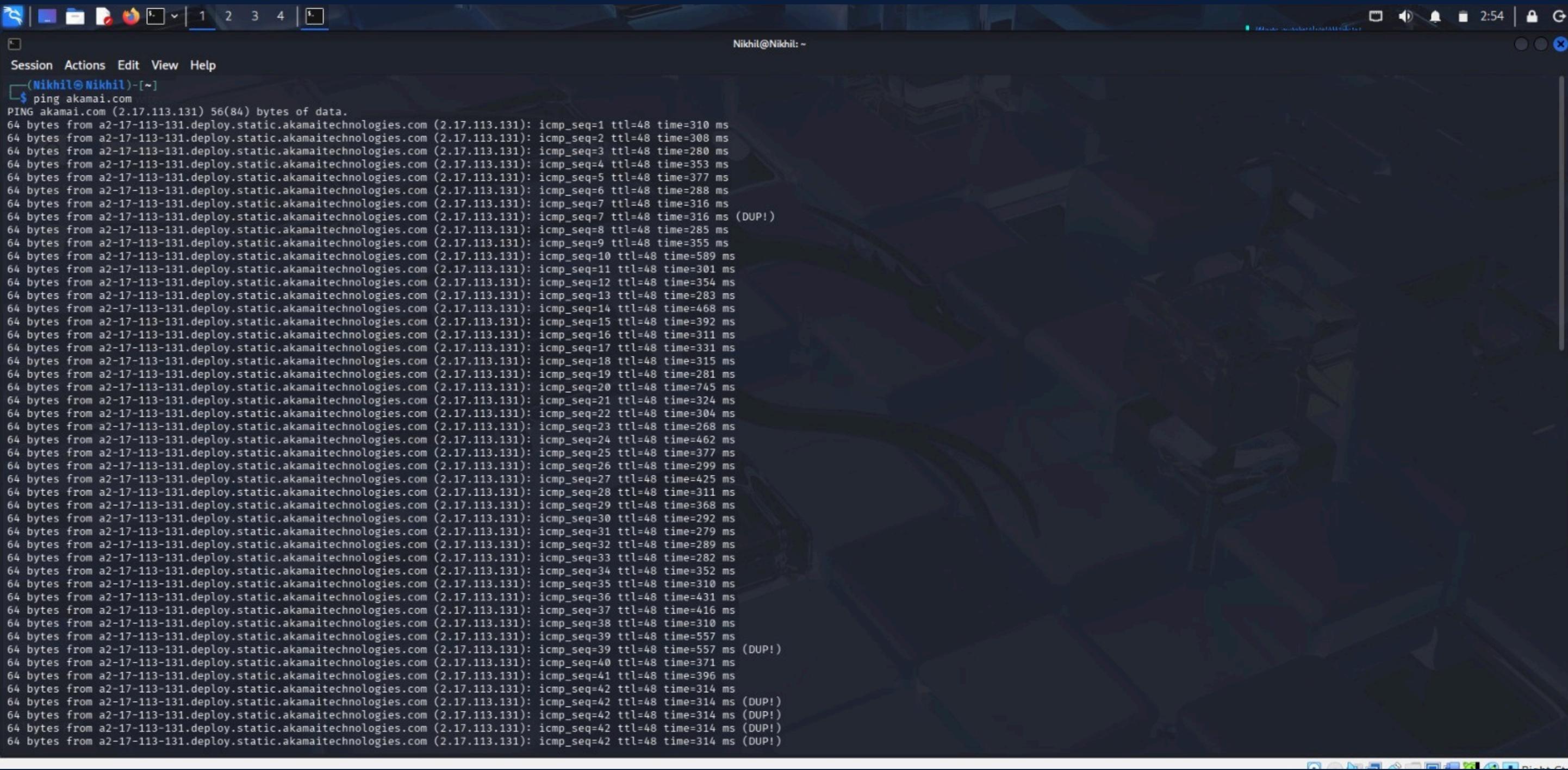
12:49
ENG IN 15-01-2026

3. Identify Bug Bounty Scope (In-Scope & Out-of-Scope, if it exists)

- There is no in-scope & out-scope

4.Ping the Main Domain

- Command: ping akamai.com



The screenshot shows a terminal window titled "Nikhil@Nikhil: ~". The window contains the output of a "ping" command to the domain "akamai.com". The output shows multiple ICMP echo requests being sent from the local machine to an Akamai static IP address (2.17.113.131). The responses include various TTL values (48, 557 ms) and sequence numbers (icmp_seq=1 to 42). Some responses are marked as duplicates (DUP!). The terminal interface includes a menu bar with Session, Actions, Edit, View, Help, and a toolbar with icons for file operations.

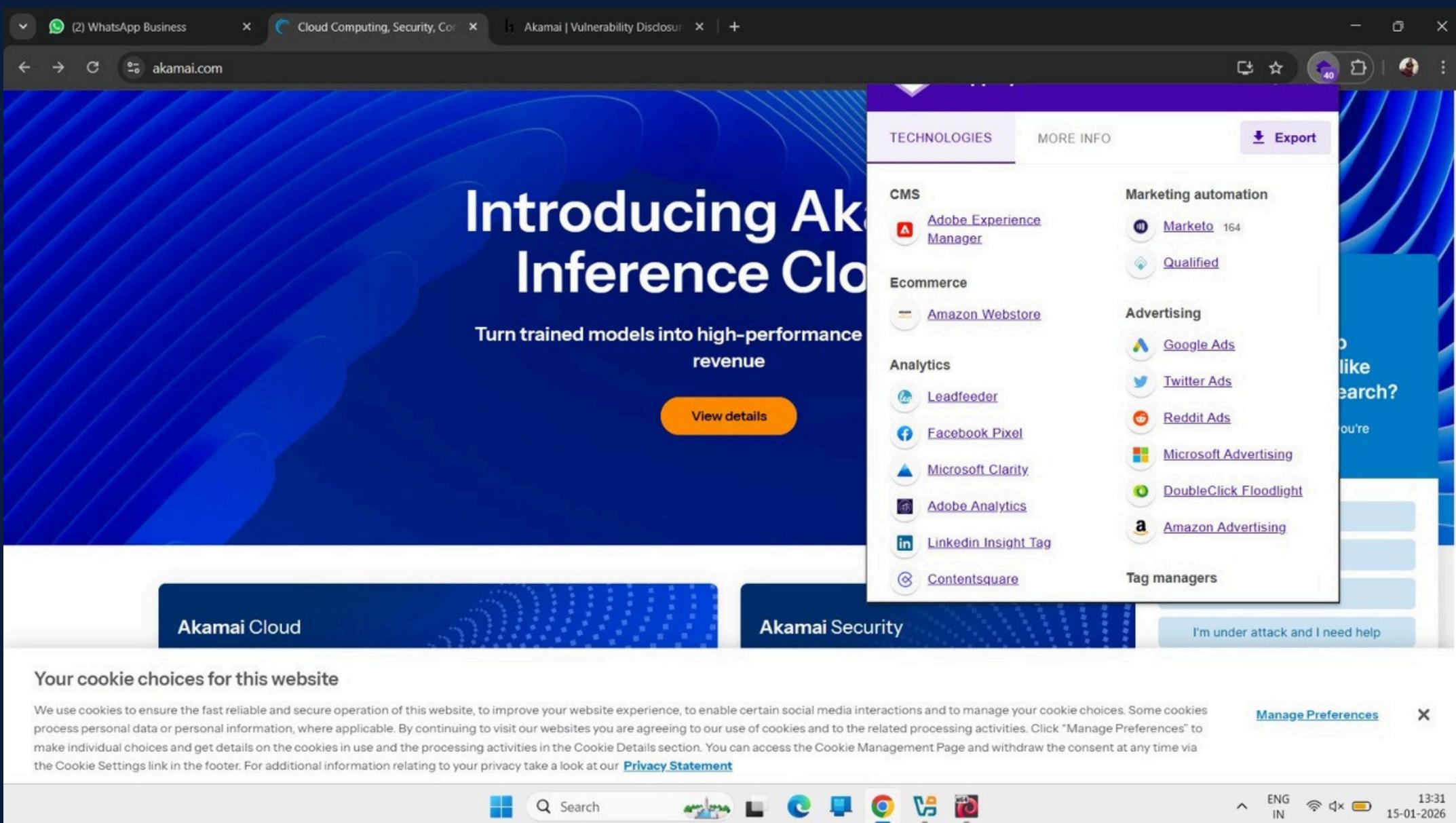
```
Nikhil@Nikhil: ~
$ ping akamai.com
PING akamai.com (2.17.113.131) 56(84) bytes of data.
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=1 ttl=48 time=310 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=2 ttl=48 time=308 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=3 ttl=48 time=280 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=4 ttl=48 time=353 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=5 ttl=48 time=377 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=6 ttl=48 time=288 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=7 ttl=48 time=316 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=7 ttl=48 time=316 ms (DUP!)
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=8 ttl=48 time=285 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=9 ttl=48 time=355 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=10 ttl=48 time=589 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=11 ttl=48 time=301 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=12 ttl=48 time=354 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=13 ttl=48 time=283 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=14 ttl=48 time=468 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=15 ttl=48 time=392 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=16 ttl=48 time=311 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=17 ttl=48 time=331 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=18 ttl=48 time=315 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=19 ttl=48 time=281 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=20 ttl=48 time=745 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=21 ttl=48 time=324 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=22 ttl=48 time=304 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=23 ttl=48 time=268 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=24 ttl=48 time=462 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=25 ttl=48 time=377 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=26 ttl=48 time=299 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=27 ttl=48 time=425 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=28 ttl=48 time=311 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=29 ttl=48 time=368 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=30 ttl=48 time=292 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=31 ttl=48 time=279 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=32 ttl=48 time=289 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=33 ttl=48 time=282 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=34 ttl=48 time=352 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=35 ttl=48 time=310 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=36 ttl=48 time=431 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=37 ttl=48 time=416 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=38 ttl=48 time=310 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=39 ttl=48 time=557 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=39 ttl=48 time=557 ms (DUP!)
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=40 ttl=48 time=371 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=41 ttl=48 time=396 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=42 ttl=48 time=314 ms
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=42 ttl=48 time=314 ms (DUP!)
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=42 ttl=48 time=314 ms (DUP!)
64 bytes from a2-17-113-131.deploy.static.akamaitechnologies.com (2.17.113.131): icmp_seq=42 ttl=48 time=314 ms (DUP!)
```

5. Technology Stack Identification (Main Domain)

Task

-
-
-

Tool:



6.Find ASN Number and Organization IP Ranges

```
Nikhil@Nikhil: ~
Session Actions Edit View Help
[Nikhil@Nikhil]-(~)
$ dig akamai.com
; <>> DIG 9.20.15-2-Debian <>> akamai.com
; global options: +cmd
; Got answer:
; ->HEADER<- opcode: QUERY, status: NOERROR, id: 952
; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1
; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1280
; QUESTION SECTION:
;akamai.com.      IN      A
; ANSWER SECTION:
akamai.com.      20      IN      A      2.17.113.122
akamai.com.      20      IN      A      2.17.113.131
; Query time: 288 msec
; SERVER: 172.31.65.184#53(172.31.65.184) (UDP)
; WHEN: Thu Jan 15 03:01:47 EST 2026
; MSG SIZE rcvd: 71

[Nikhil@Nikhil]-(~)
$ whois 2.17.113.131
% This is the RIPE Database query service.
% The objects are in RPSL format.
%
% The RIPE Database is subject to Terms and Conditions.
% See https://docs.db.ripe.net/terms-and-conditions.html
%
% Note: this output has been filtered.
%       To receive output for a database update, use the "-B" flag.

% Information related to '2.17.96.0 - 2.17.115.255'

% Abuse contact for '2.17.96.0 - 2.17.115.255' is 'abuse@akamai.com'

inetnum:      2.17.96.0 - 2.17.115.255
netname:      AKAMAI-PA
descr:        Akamai Technologies
country:      EU
admin-c:      NARA1-RIPE
tech-c:       NARA1-RIPE
status:       ASSIGNED PA
mnt-by:       AKAM1-RIPE-MNT
mnt-routes:   AS6762-MNT
created:     2010-12-16T12:38:12Z
last-modified: 2010-12-16T12:38:12Z
source:       RIPE

% Information related to '2.17.113.0/24AS20940'

route:        2.17.113.0/24
descr:        Akamai Technologies
origin:      AS20940
mnt-by:       AKAM1-RIPE-MNT
created:     2019-12-18T07:45:02Z
last-modified: 2019-12-18T07:45:02Z
source:       RIPE

% This query was served by the RIPE Database Query Service version 1.120 (DEXTER)

[Nikhil@Nikhil]-(~)
```

```
Nikhil@Nikhil: ~
Session Actions Edit View Help
[Nikhil@Nikhil]-(~)
$ Terminal Emulator
Use the commandline
[Nikhil@Nikhil]-(~)
% Abuse contact for '2.17.96.0 - 2.17.115.255' is 'abuse@akamai.com'

inetnum:      2.17.96.0 - 2.17.115.255
netname:      AKAMAI-PA
descr:        Akamai Technologies
country:      EU
admin-c:      NARA1-RIPE
tech-c:       NARA1-RIPE
status:       ASSIGNED PA
mnt-by:       AKAM1-RIPE-MNT
mnt-routes:   AS6762-MNT
created:     2010-12-16T12:38:12Z
last-modified: 2010-12-16T12:38:12Z
source:       RIPE

role:          Network Architecture Role Account
address:      Akamai Technologies
address:      145 Broadway
address:      Cambridge, MA 02142
phone:        +1-617-938-3130
abuse-mailbox: abuse@akamai.com
admin-c:      NB782-RIPE
admin-c:      CKAK-RIPE
tech-c:       APB15-RIPE
tech-c:       CKAK-RIPE
tech-c:       NB782-RIPE
tech-c:       RM4844-RIPE
tech-c:       CDAK23-RIPE
nic-hdl:      NARA1-RIPE
mnt-by:       AKAM1-RIPE-MNT
created:     2002-03-06T09:02:17Z
last-modified: 2023-02-28T13:03:56Z
source:       RIPE # Filtered

% Information related to '2.17.113.0/24AS20940'

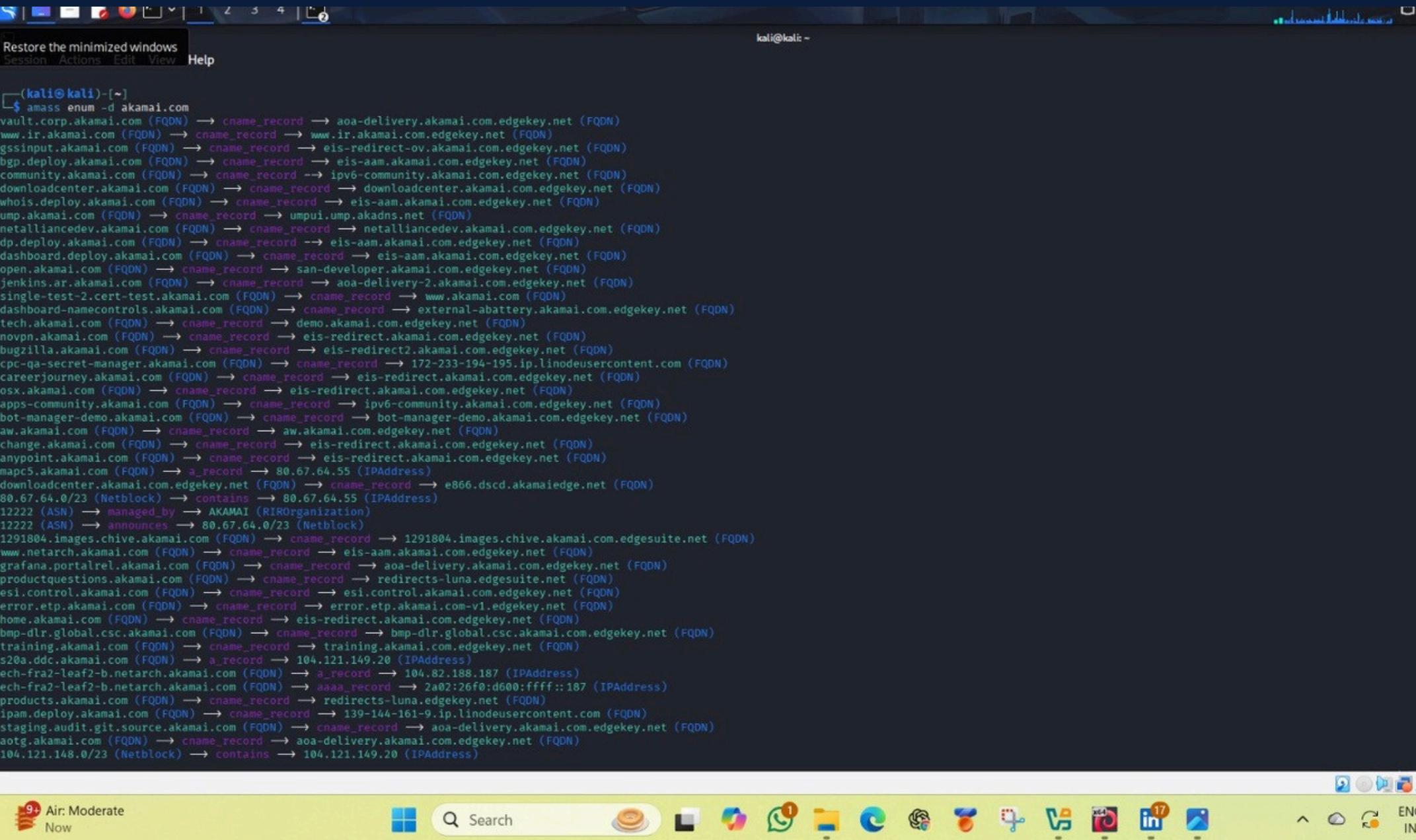
route:        2.17.113.0/24
descr:        Akamai Technologies
origin:      AS20940
mnt-by:       AKAM1-RIPE-MNT
created:     2019-12-18T07:45:02Z
last-modified: 2019-12-18T07:45:02Z
source:       RIPE

% This query was served by the RIPE Database Query Service version 1.120 (DEXTER)

[Nikhil@Nikhil]-(~)
```

7.Subdomain Enumeration

Tools(pre-installed in Kali):
Command



```
(kali㉿kali)-[~]
└─$ amass enum -d akamai.com
vault.corp.akamai.com (FQDN) → cname_record → aoa-delivery.akamai.com.edgekey.net (FQDN)
www.ir.akamai.com (FQDN) → cname_record → www.ir.akamai.com.edgekey.net (FQDN)
gssinput.akamai.com (FQDN) → cname_record → eis-redirect-ov.akamai.com.edgekey.net (FQDN)
bgp.deploy.akamai.com (FQDN) → cname_record → eis-aam.akamai.com.edgekey.net (FQDN)
community.akamai.com (FQDN) → cname_record → ipv6-community.akamai.com.edgekey.net (FQDN)
downloadcenter.akamai.com (FQDN) → cname_record → downloadcenter.akamai.com.edgekey.net (FQDN)
whois.deploy.akamai.com (FQDN) → cname_record → eis-aam.akamai.com.edgekey.net (FQDN)
ump.akamai.com (FQDN) → cname_record → umpui.ump.akadns.net (FQDN)
netalliancedev.akamai.com (FQDN) → cname_record → netalliancedev.akamai.com.edgekey.net (FQDN)
dp.deploy.akamai.com (FQDN) → cname_record → eis-aam.akamai.com.edgekey.net (FQDN)
dashboard.deploy.akamai.com (FQDN) → cname_record → eis-aam.akamai.com.edgekey.net (FQDN)
open.akamai.com (FQDN) → cname_record → san-developer.akamai.com.edgekey.net (FQDN)
jenkins.ar.akamai.com (FQDN) → cname_record → aoa-delivery-2.akamai.com.edgekey.net (FQDN)
single-test-2.cert-test.akamai.com (FQDN) → cname_record → www.akamai.com (FQDN)
dashboard-namecontrols.akamai.com (FQDN) → cname_record → external-abattery.akamai.com.edgekey.net (FQDN)
tech.akamai.com (FQDN) → cname_record → demo.akamai.com.edgekey.net (FQDN)
novvpn.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
bugzilla.akamai.com (FQDN) → cname_record → eis-redirect2.akamai.com.edgekey.net (FQDN)
cpc-qc-secret-manager.akamai.com (FQDN) → cname_record → 172-233-194-195.ip.linodeusercontent.com (FQDN)
careerjourney.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
osx.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
apps-community.akamai.com (FQDN) → cname_record → ipv6-community.akamai.com.edgekey.net (FQDN)
bot-manager-demo.akamai.com (FQDN) → cname_record → bot-manager-demo.akamai.com.edgekey.net (FQDN)
aw.akamai.com (FQDN) → cname_record → aw.akamai.com.edgekey.net (FQDN)
change.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
anypoint.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
mapc5.akamai.com (FQDN) → a_record → 80.67.64.55 (IPAddress)
downloadcenter.akamai.com.edgekey.net (FQDN) → cname_record → e866.dsdc.akamaiedge.net (FQDN)
80.67.64.0/23 (Netblock) → contains → 80.67.64.55 (IPAddress)
12222 (ASN) → managed_by → AKAMAI (RIROrganization)
12222 (ASN) → announces → 80.67.64.0/23 (Netblock)
1291804.images.chive.akamai.com (FQDN) → cname_record → 1291804.images.chive.akamai.com.edgesuite.net (FQDN)
www.netarch.akamai.com (FQDN) → cname_record → eis-aam.akamai.com.edgekey.net (FQDN)
grafana.portalrel.akamai.com (FQDN) → cname_record → aoa-delivery.akamai.com.edgekey.net (FQDN)
productquestions.akamai.com (FQDN) → cname_record → redirects-luna.edgesuite.net (FQDN)
esi.control.akamai.com (FQDN) → cname_record → esi.control.akamai.com.edgekey.net (FQDN)
error.etp.akamai.com (FQDN) → cname_record → error.etp.akamai.com-v1.edgekey.net (FQDN)
home.akamai.com (FQDN) → cname_record → eis-redirect.akamai.com.edgekey.net (FQDN)
bmp-dlr.global.csc.akamai.com (FQDN) → cname_record → bmp-dlr.global.csc.akamai.com.edgekey.net (FQDN)
training.akamai.com (FQDN) → cname_record → training.akamai.com.edgekey.net (FQDN)
s204.ddc.akamai.com (FQDN) → a_record → 104.121.149.20 (IPAddress)
ech-fra2-leaf2-b.netarch.akamai.com (FQDN) → a_record → 104.82.188.187 (IPAddress)
ech-fra2-leaf2-b.netarch.akamai.com (FQDN) → aaaa_record → 2a02:26f0:d600:ffff::187 (IPAddress)
products.akamai.com (FQDN) → cname_record → redirects-luna.edgekey.net (FQDN)
ipam.deploy.akamai.com (FQDN) → cname_record → 139-144-161-9.ip.linodeusercontent.com (FQDN)
staging.audit.git.source.akamai.com (FQDN) → cname_record → aoa-delivery.akamai.com.edgekey.net (FQDN)
aotg.akamai.com (FQDN) → cname_record → aoa-delivery.akamai.com.edgekey.net (FQDN)
104.121.148.0/23 (Netblock) → contains → 104.121.149.20 (IPAddress)
```

8. Technology Stack on Subdomains

Main domain:akamai.com
IP:2.17.113.131

Sub-domain: attackamai.com

The screenshot shows the Akamai Bug Bounty site on the `attackamai.com` subdomain. The page features a "Hello, Hackers!" header and a list of available subdomains for hacking, including `nginx.attackamai.com`, `apache.attackamai.com`, `nodejs.attackamai.com`, `nginx-secure.attackamai.com`, `apache-secure.attackamai.com`, and `nodejs-secure.attackamai.com`. A sidebar on the right displays the Wappalyzer tool interface, showing "HTTP/3" as the technology used.

Sub-domain: nonamesecurity.com

The screenshot shows the Akamai API Security page on the `nonamesecurity.com` subdomain. The main content highlights "API protection for the AI era". A sidebar on the right lists various technologies and services offered by Akamai, such as CMS (Adobe Experience Manager, Akamai), Documentation tools (TechTarget, Marketo), Marketing automation (Marketo, Qualified), Ecommerce (Amazon Webstore), Advertising (Google Ads, Twitter Ads, Reddit Ads, Microsoft Advertising, DoubleClick Floodlight, Amazon Advertising), Analytics (Leadfeeder, Facebook Pixel, Microsoft Clarity, Adobe Analytics), and more. A "Request personalized demo" button is also visible.

Subdomain: techdocs.akamai.com

Welcome to Akamai TechDocs

Find guides, APIs, Terraform, code examples, and more for Akamai products and services.

Featured links

- Cloud computing
- Akamai Cloud
- Get started with Akamai Cloud
- Build on the cloud
- Linode API
- Linode CLI
- Security
- Akamai Guardcore Segmentation
- Zero Trust Network Access
- Web application security
- API Security
- Edge DNS
- Edge Computing
- API Dev
- Adapt
- Properties
- Purge

Technologies

- CMS
- Documentation tools
- Security
- Miscellaneous
- Programming languages

- CDN
- Marketing automation
- Advertising
- Tag managers
- PaaS
- Cookie compliance

More Info

Export

Subdomain:github.com/quictls/quictls

Platform Solutions Resources Open Source Enterprise Pricing

Code Issues Pull requests Actions Projects Security Insights

main 34 Branches 2 Tags

Copilot and chipitsine Fix NO_ASM build failure on arm64 (#331) 2cc13b7 - 2 months ago

.ctags.d cmake (#199)

.github CI: add NO_ASM variant for amd64 (#329)

Configs Make test framework work with cmake (#305)

apps Fix parameter value output

crypto Fix NO_ASM for SM4 (#328)

dev Remove zero-length files (#309) 6 months ago

doc Remove dead code path (#317) 4 months ago

engines Remove "AES xxx, CRYPTOGAMS" strings 4 months ago

exporters cmake (#199) 7 months ago

extras Remove \$DAYS argument from CA "new" request 4 months ago

Ask Google Export

Technologies More Info

Security PaaS

- HSTS
- Amazon Web Services
- GitHub Pages

CDN

- Amazon S3

Something wrong or missing?

Wappalyzer for businesses

Sign up to use our tools for lead generation, market research and competitor analysis.

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9. Hidden Files & Directories on MAIN Domain Only

The screenshot shows a terminal window with the following content:

```
Nikhil@Nikhil: ~
/home/Nikhil
Session Actions Edit View Help
tech-c: APB15-RIPE
tech-c: CKAK-RIPE
tech-c: NB782-RIPE
tech-c: RM4844-RIPE
tech-c: CDAK23-RIPE
nic-hdl: NARAI-RIPE
mnt-by: AKAM1-RIPE-MNT
created: 2002-03-06T09:02:17Z
last-modified: 2023-02-28T13:03:56Z
source: RIPE # Filtered

% Information related to '2.17.113.0/24AS20940'

route: 2.17.113.0/24
descr: Akamai Technologies
origin: AS20940
mnt-by: AKAM1-RIPE-MNT
created: 2019-12-18T07:45:02Z
last-modified: 2019-12-18T07:45:02Z
source: RIPE

% This query was served by the RIPE Database Query Service version 1.120 (DEXTER)

(Nikhil@Nikhil)-[~]
$ dirb https://akamai.com

DIRB v2.22
By The Dark Raver

START_TIME: Thu Jan 15 03:13:32 2026
URL_BASE: https://akamai.com/
WORDLIST_FILES: /usr/share/dirb/wordlists/common.txt

GENERATED WORDS: 4612
— Scanning URL: https://akamai.com/ —
(!) WARNING: NOT_FOUND[] not stable, unable to determine correct URLs {30X}.
(Try using FineTuning: '-f')

END_TIME: Thu Jan 15 03:13:33 2026
DOWNLOADED: 0 - FOUND: 0

(Nikhil@Nikhil)-[~]
$
```

Results and Conclusion

The bug bounty reconnaissance on Akamai Technologies was successfully completed within the defined scope using ethical tools. Important information such as the main domain, bug bounty program, technology stack, ASN details, and subdomains was identified. This project enhanced practical knowledge of reconnaissance techniques and highlighted the importance of ethical hacking and responsible disclosure in improving organizational security.



Thank You