

DEVSKILLS MINOR PROJECT

Name : SHAIK UMAR FAROOQ

Internship period : 11,jun,2024 to 11,sep,2024

Email id : umarfarooqshiak7863@gmail.com

DEVSKILLS MINOR *PROJECT*

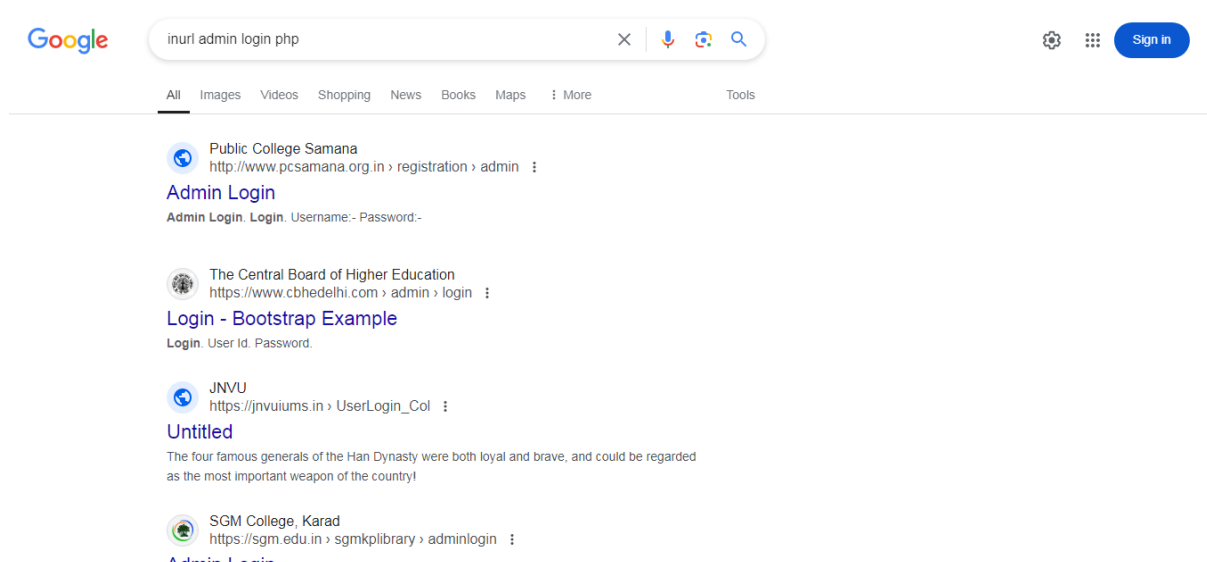
MINOR PROJECT-1

DEVSKILLS MINOR PROJECT

1.a) Find application which are vulnerable for sql injection

STEP-1:

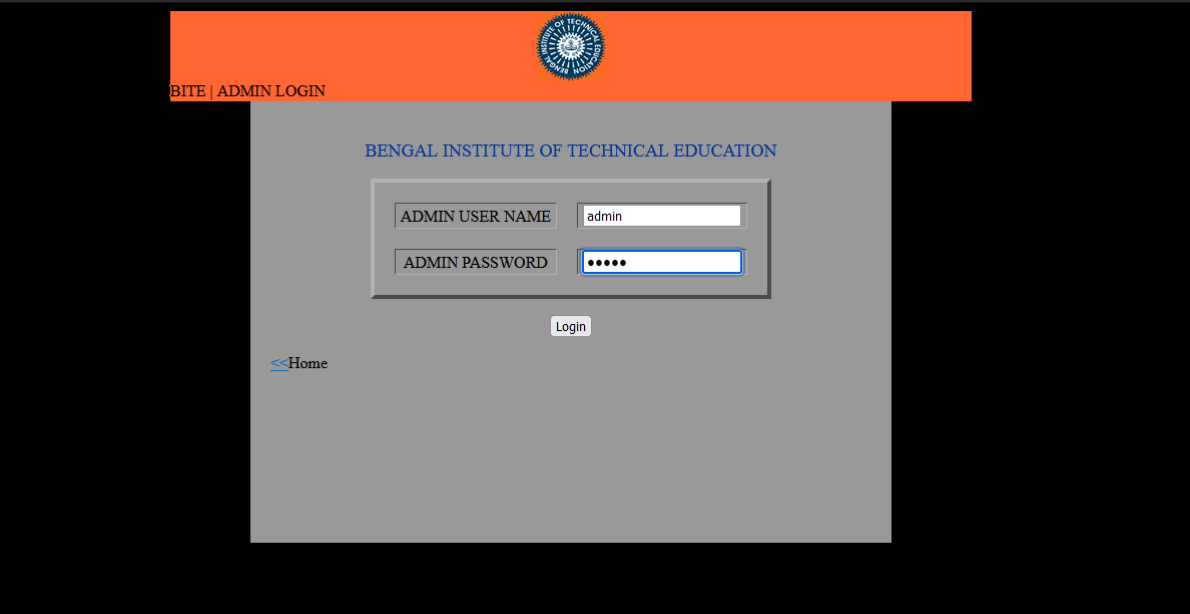
Get the syntax for the vulnerability sql injections from the google hacking data base and paste it in the google browser.



STEP-2:

Now open as many websites as you can and perform SQL Injection by using the payload **1' or '1'='1**.

DEVSKILLS MINOR PROJECT



The screenshot shows the 'ADMIN LOGIN' page of the Bengal Institute of Technical Education (BITE). The page has a black background with an orange header bar at the top. The header bar contains the BITE logo on the left and the text 'BITE | ADMIN LOGIN' on the right. The main content area is a light gray rectangle. At the top of this area, it says 'BENGAL INSTITUTE OF TECHNICAL EDUCATION'. Below this, there is a login form with two input fields: 'ADMIN USER NAME' with the value 'admin' and 'ADMIN PASSWORD' with masked characters '.....'. Below the password field is a 'Login' button. At the bottom left of the gray area, there is a '<<Home' link.

BITE | ADMIN LOGIN

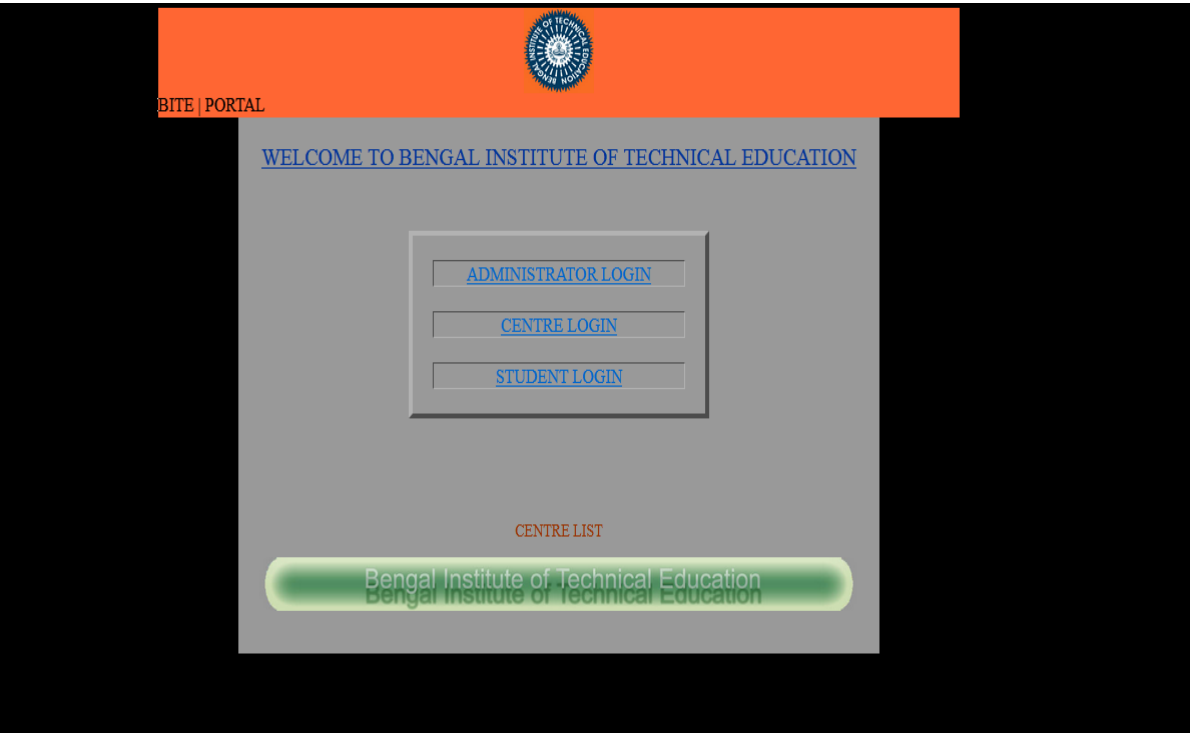
BENGAL INSTITUTE OF TECHNICAL EDUCATION

ADMIN USER NAME admin

ADMIN PASSWORD

Login

<<Home



The screenshot shows the 'PORTAL' page of the Bengal Institute of Technical Education (BITE). The page has a black background with an orange header bar at the top. The header bar contains the BITE logo on the left and the text 'BITE | PORTAL' on the right. The main content area is a light gray rectangle. At the top of this area, it says 'WELCOME TO BENGAL INSTITUTE OF TECHNICAL EDUCATION'. Below this, there is a box containing three links: 'ADMINISTRATOR LOGIN', 'CENTRE LOGIN', and 'STUDENT LOGIN'. Below this box, there is a 'CENTRE LIST' link. At the bottom of the gray area, there is a green rounded rectangle containing the text 'Bengal Institute of Technical Education'.

BITE | PORTAL

WELCOME TO BENGAL INSTITUTE OF TECHNICAL EDUCATION

ADMINISTRATOR LOGIN

CENTRE LOGIN

STUDENT LOGIN

CENTRE LIST

Bengal Institute of Technical Education

Website 1 admin login successful.

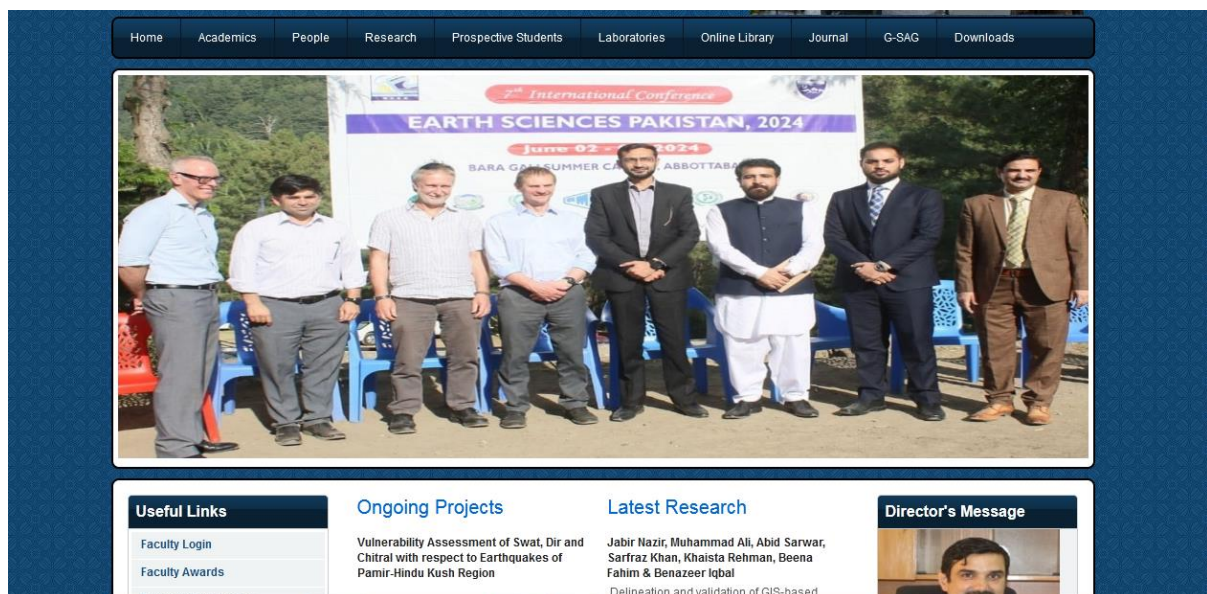
DEVSKILLS MINOR PROJECT

Admin/Moderator Login Area:

Username:

Password:

☒ Remember me next time



Website 2 admin login successful.

DEVSKILLS MINOR PROJECT

Super Store Finder

Your best Google MAP API Application to manage your stores world wide

Login

Username: *

admin


Password: *


« Back to Frontend

Login

username: admin

password: password



Logged in as: admin  [Change Password](#) [Logout](#)

Store Finder

Store List

Add a Store

Import/Export Stores

Category List

Add Category

Admin User List















Add Admin User

Store List

Search

Store Name

Find Store

Name	Address	Telephone	Email	Website	Approved	Actions
Ace Hotel	P.O. Box 283 8562 Fusce Rd. Frederick Nebraska 20620				Yes	 
BevMax Stamford	835 East Main St, Stamford, CT 06902				Yes	 
CPSTL	ceylon petroleum storage terminals ltd				Yes	 
Casa Tua	1700 James Avenue 33139 Miami Beach	(305) 673-1010		http://google.com	Yes	 
City Square	City Square	342432424	sample@email.com	www.google.com	Yes	 
D2bit	Los alpes 960 las condes santiago				Yes	 
DIO	44 rue jean Jaurès 69400 Hoak	0638469856	diocontact@yahoo.fr	www.cafedamidot.com	Yes	 

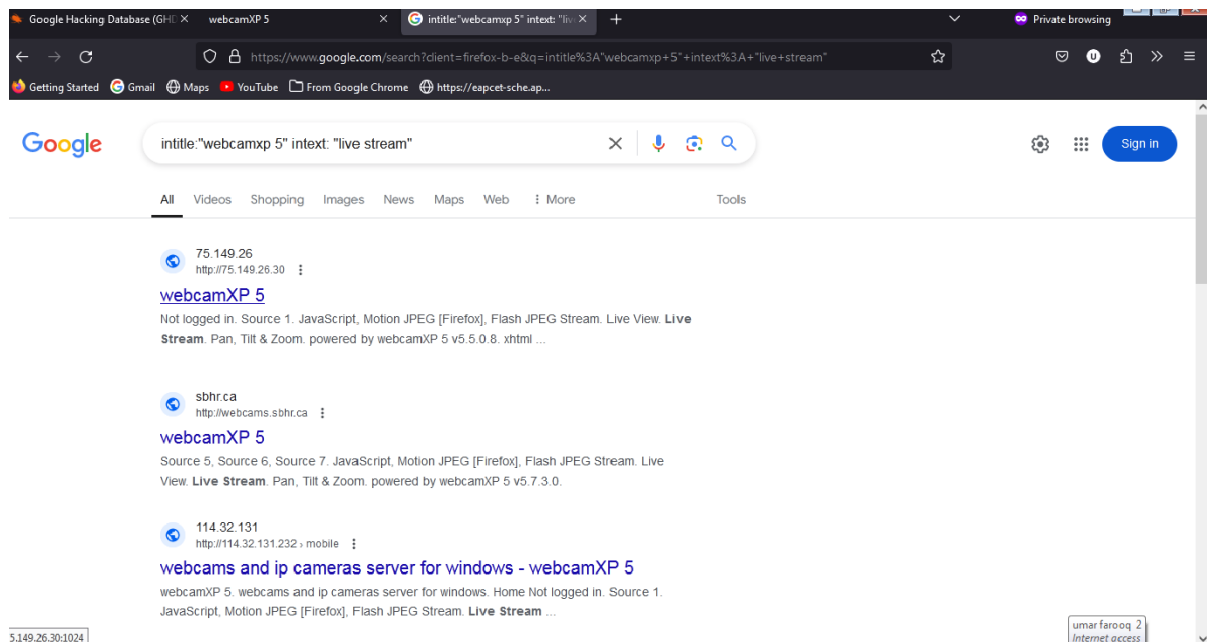
Website 3 admin login successful.

DEVSKILLS MINOR PROJECT

b. Find vulnerable live cameras,

STEP 1:

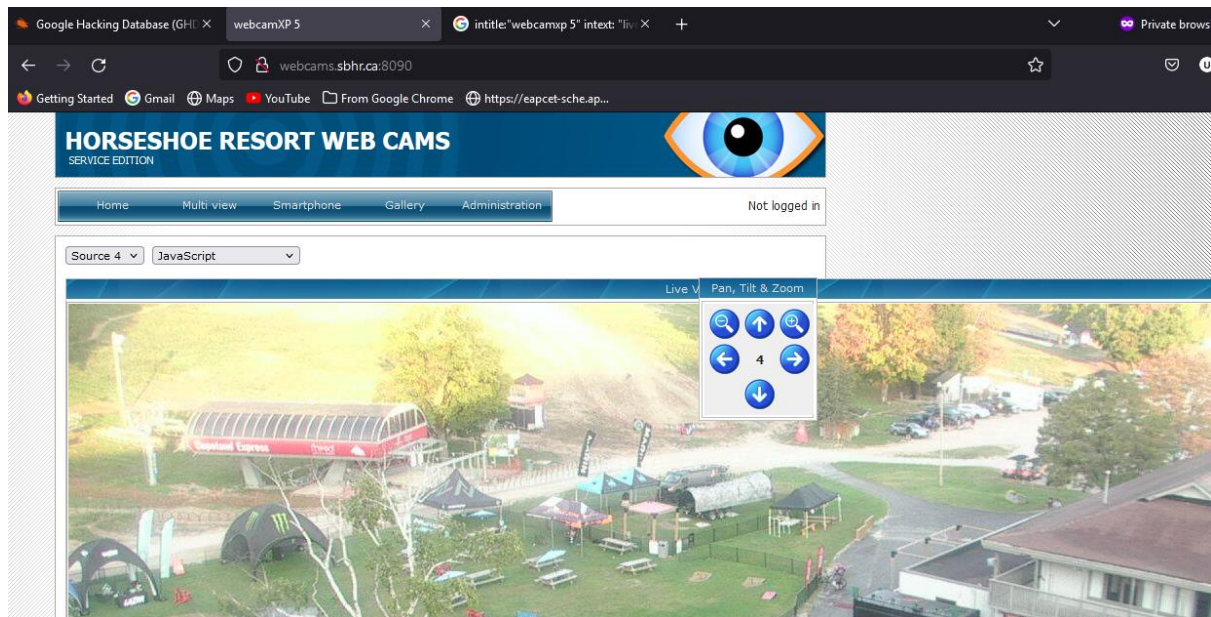
Get the syntax for the vulnerability SQL injections from the google hacking data base and paste it in the google browser.



STEP 2:

Now open as many websites as you can and search live cams. These cams may be house hold cams or public cams.

DEVSKILLS MINOR PROJECT



Acces to the webcam is successful.

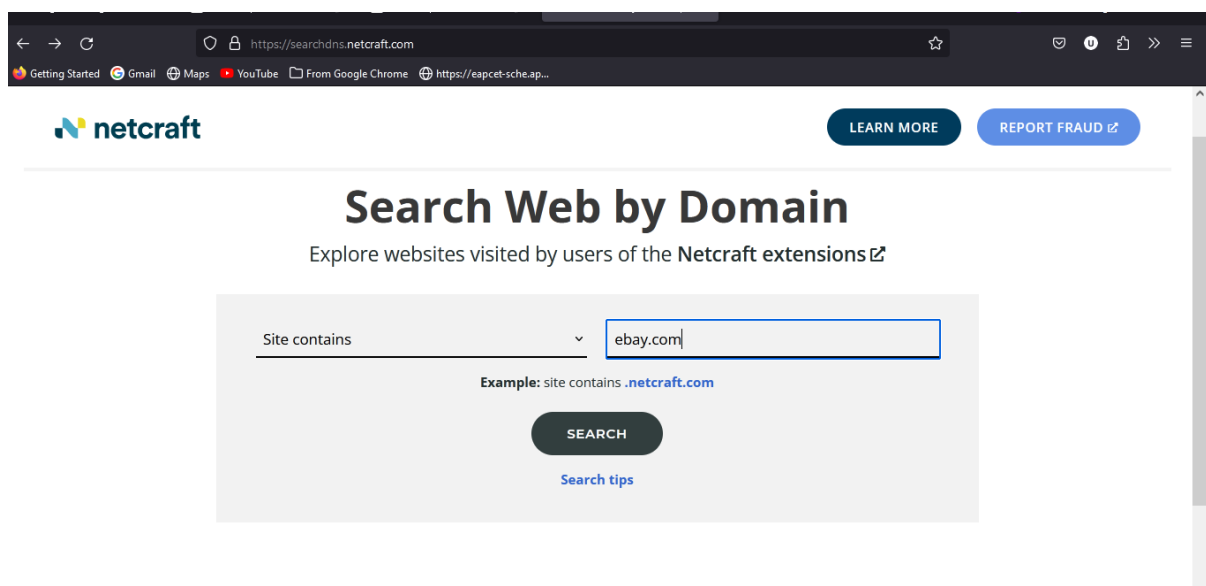
2. Find sub-domain details of the target (choose any).

STEP 1:

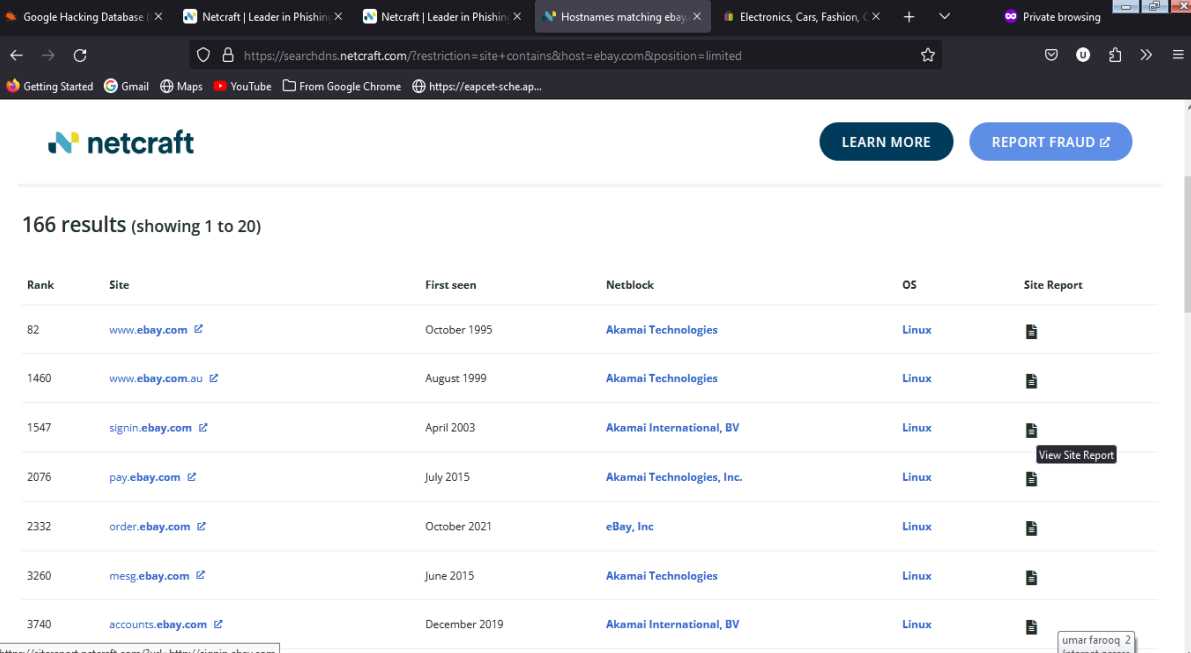
Select any of the domain you wish. I have chosen <https://www.ebay.com/>

STEP 2:

Now there are websites such as netcraft, search DNS to search the sub domines of the target website. Now go into each of the website and paste or search the domain vivo to get its subdomain details.



DEVSKILLS MINOR PROJECT

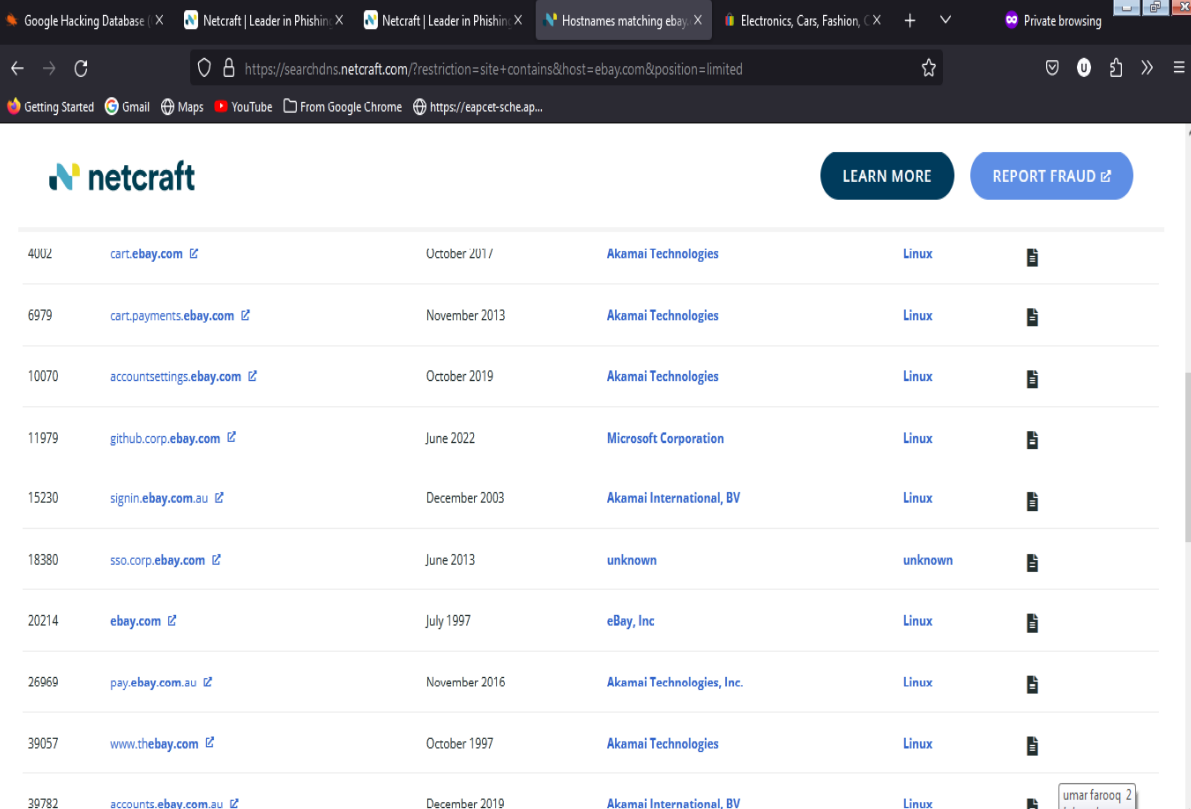


The screenshot shows a web browser window with multiple tabs. The active tab is 'Hostnames matching ebay'. The address bar shows the URL 'https://searchdns.netcraft.com/?restriction=site+contains&host=ebay.com&position=limited'. The Netcraft logo is at the top left, and buttons for 'LEARN MORE' and 'REPORT FRAUD' are at the top right. Below the header, it says '166 results (showing 1 to 20)'. A table lists the first seven results, showing rank, site, first seen date, netblock, OS, and site report icon. A 'View Site Report' tooltip is visible over the report icon for 'pay.ebay.com'. At the bottom left, a URL 'https://sitereport.netcraft.com/?url=http://signin.ebay.com' is visible. At the bottom right, a user profile for 'umar farooq 2' with 'Internet access' is shown.

Rank	Site	First seen	Netblock	OS	Site Report
82	www.ebay.com	October 1995	Akamai Technologies	Linux	
1460	www.ebay.com.au	August 1999	Akamai Technologies	Linux	
1547	signin.ebay.com	April 2003	Akamai International, BV	Linux	View Site Report
2076	pay.ebay.com	July 2015	Akamai Technologies, Inc.	Linux	
2332	order.ebay.com	October 2021	eBay, Inc	Linux	
3260	mesg.ebay.com	June 2015	Akamai Technologies	Linux	
3740	accounts.ebay.com	December 2019	Akamai International, BV	Linux	

https://sitereport.netcraft.com/?url=http://signin.ebay.com

umar farooq 2
Internet access

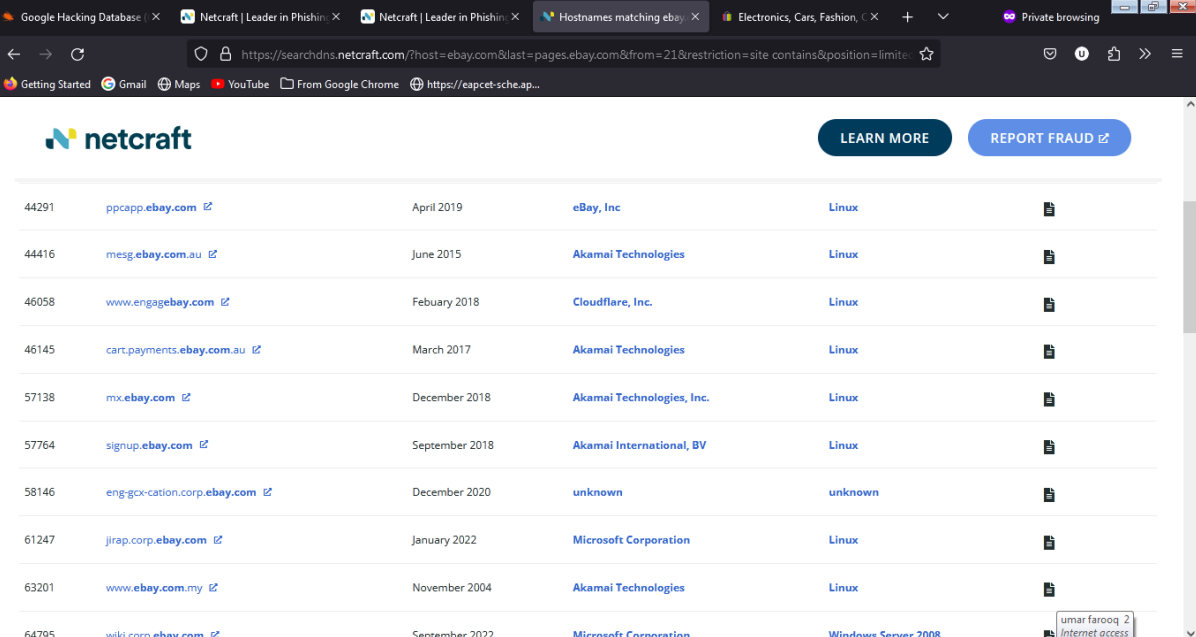


This screenshot shows the continuation of the Netcraft search results, displaying ranks 4002 through 39782. The table structure is consistent with the previous one, listing site names, first seen dates, netblocks, and operating systems. The 'View Site Report' tooltip is no longer visible. The user profile 'umar farooq 2' with 'Internet access' is still visible at the bottom right.

4002	cart.ebay.com	October 2017	Akamai Technologies	Linux	
6979	cart.payments.ebay.com	November 2013	Akamai Technologies	Linux	
10070	accountsettings.ebay.com	October 2019	Akamai Technologies	Linux	
11979	github.corp.ebay.com	June 2022	Microsoft Corporation	Linux	
15230	signin.ebay.com.au	December 2003	Akamai International, BV	Linux	
18380	sso.corp.ebay.com	June 2013	unknown	unknown	
20214	ebay.com	July 1997	eBay, Inc	Linux	
26969	pay.ebay.com.au	November 2016	Akamai Technologies, Inc.	Linux	
39057	www.thebay.com	October 1997	Akamai Technologies	Linux	
39782	accounts.ebay.com.au	December 2019	Akamai International, BV	Linux	

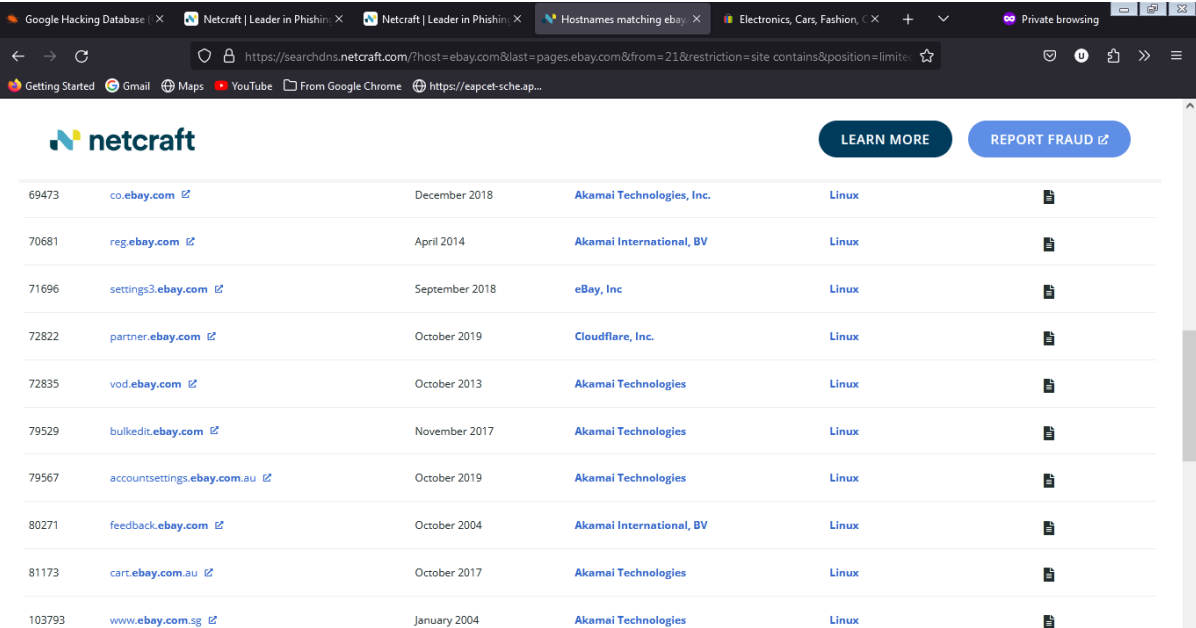
umar farooq 2
Internet access

DEVSKILLS MINOR PROJECT



The screenshot shows the Netcraft website interface. The browser's address bar displays the URL: `https://searchdns.netcraft.com/?host=ebay.com&last=pages.ebay.com&from=21&restriction=site contains&position=limited`. The page features the Netcraft logo, a 'LEARN MORE' button, and a 'REPORT FRAUD' button. Below these, a table lists subdomains for ebay.com. The table has five columns: ID, Subdomain, Date, Provider, and OS. The subdomains listed are: `ppcapp.ebay.com`, `mesg.ebay.com.au`, `www.engagebay.com`, `cart.payments.ebay.com.au`, `mx.ebay.com`, `signup.ebay.com`, `eng-gcx-cation.corp.ebay.com`, `jjrap.corp.ebay.com`, `www.ebay.com.my`, and `wiki.corp.ebay.com`. The providers listed are eBay, Inc., Akamai Technologies, Cloudflare, Inc., Akamai Technologies, Inc., Akamai International, BV, unknown, Microsoft Corporation, Akamai Technologies, and Microsoft Corporation. The OS listed are Linux, Linux, Linux, Linux, Linux, Linux, unknown, Linux, Linux, and Windows Server 2008.

ID	Subdomain	Date	Provider	OS
44291	ppcapp.ebay.com	April 2019	eBay, Inc.	Linux
44416	mesg.ebay.com.au	June 2015	Akamai Technologies	Linux
46058	www.engagebay.com	February 2018	Cloudflare, Inc.	Linux
46145	cart.payments.ebay.com.au	March 2017	Akamai Technologies	Linux
57138	mx.ebay.com	December 2018	Akamai Technologies, Inc.	Linux
57764	signup.ebay.com	September 2018	Akamai International, BV	Linux
58146	eng-gcx-cation.corp.ebay.com	December 2020	unknown	unknown
61247	jjrap.corp.ebay.com	January 2022	Microsoft Corporation	Linux
63201	www.ebay.com.my	November 2004	Akamai Technologies	Linux
64795	wiki.corp.ebay.com	September 2022	Microsoft Corporation	Windows Server 2008



The screenshot shows the Netcraft website interface. The browser's address bar displays the URL: `https://searchdns.netcraft.com/?host=ebay.com&last=pages.ebay.com&from=21&restriction=site contains&position=limited`. The page features the Netcraft logo, a 'LEARN MORE' button, and a 'REPORT FRAUD' button. Below these, a table lists subdomains for ebay.com. The table has five columns: ID, Subdomain, Date, Provider, and OS. The subdomains listed are: `co.ebay.com`, `reg.ebay.com`, `settings3.ebay.com`, `partner.ebay.com`, `vod.ebay.com`, `bulkedit.ebay.com`, `accountsettings.ebay.com.au`, `feedback.ebay.com`, `cart.ebay.com.au`, and `www.ebay.com.sg`. The providers listed are Akamai Technologies, Inc., Akamai International, BV, eBay, Inc., Cloudflare, Inc., Akamai Technologies, Akamai Technologies, Akamai Technologies, Akamai International, BV, Akamai Technologies, and Akamai Technologies. The OS listed are Linux, Linux, Linux, Linux, Linux, Linux, Linux, Linux, Linux, and Linux.

ID	Subdomain	Date	Provider	OS
69473	co.ebay.com	December 2018	Akamai Technologies, Inc.	Linux
70681	reg.ebay.com	April 2014	Akamai International, BV	Linux
71696	settings3.ebay.com	September 2018	eBay, Inc.	Linux
72822	partner.ebay.com	October 2019	Cloudflare, Inc.	Linux
72835	vod.ebay.com	October 2013	Akamai Technologies	Linux
79529	bulkedit.ebay.com	November 2017	Akamai Technologies	Linux
79567	accountsettings.ebay.com.au	October 2019	Akamai Technologies	Linux
80271	feedback.ebay.com	October 2004	Akamai International, BV	Linux
81173	cart.ebay.com.au	October 2017	Akamai Technologies	Linux
103793	www.ebay.com.sg	January 2004	Akamai Technologies	Linux

There are 166 subdomains for the domain or host ebay.com
So subdomain details are gathered successfully for the
targeted website ebay.

DEVSKILLS MINOR PROJECT

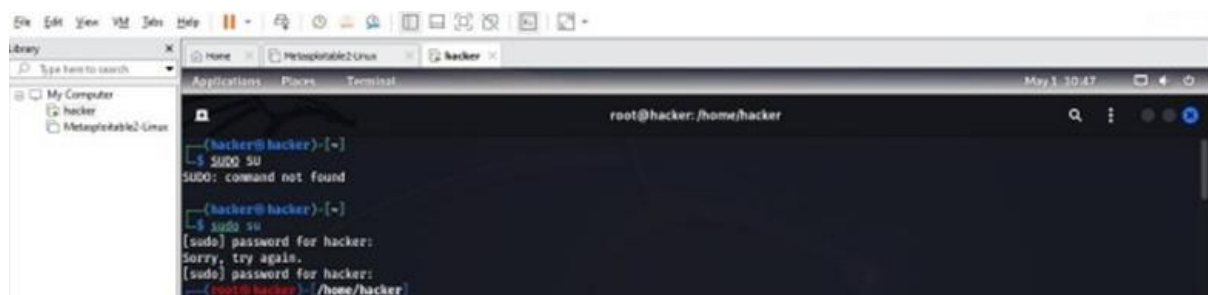
3. Take a Target and Scan using NMAP and getnd get open port information as well as Version Details.

STEP 1:

Select any target website of your choice, to scan using nmap. The website I have chosen is netcraft.in.

STEP 2:

Open VM WARE and power on virtual environment kali. Now enter into to root user to perform the nmap.



```
root@hacker: /home/hacker
(hacker@hacker)-[~]
$ sudo su
sudo: command not found

(hacker@hacker)-[~]
$ sudo su
[sudo] password for hacker:
Sorry, try again.
[sudo] password for hacker:
--(root@hacker)-[/home/hacker]
```

STEP 3:

Now use command `nmap -sv netcraft.in` wait for a while to perform the scan. After successful completion the result would be shown in a tabular format the port, service and version.

PORT STATE SERVICE VERSION

10/tcp open tcpwrapped

11/tcp open tcpwrapped

12/tcp open tcpwrapped

13/tcp open tcpwrapped

14/tcp open tcpwrapped

15/tcp open tcpwrapped

16/tcp open tcpwrapped

17/tcp open tcpwrapped

18/tcp open tcpwrapped

19/tcp open tcpwrapped

20/tcp open tcpwrapped

21/tcp open ftp Pure-FTPd

23/tcp open tcpwrapped

24/tcp open tcpwrapped

25/tcp open tcpwrapped

26/tcp open tcpwrapped

27/tcp open tcpwrapped

28/tcp open tcpwrapped

29/tcp open tcpwrapped

30/tcp open tcpwrapped

31/tcp open tcpwrapped

32/tcp open tcpwrapped

33/tcp open tcpwrapped

34/tcp open tcpwrapped

35/tcp open tcpwrapped

36/tcp open tcpwrapped

37/tcp open tcpwrapped

38/tcp open tcpwrapped

39/tcp open topwrapped

40/tcp open topwrapped

41/tcp open tcpwrapped

42/tcp open topwrapped

44/tcp open tcpwrapped

43/tcp open tcpwrapped

45/tcp open tcpwrapped

46/tcp open tcpwrapped

47/tcp open tcpwrapped

48/tcp open tcpwrapped

49/tcp open tcpwrapped

50/tcp open tcpwrapped

51/tcp open tcpwrapped

52/tcp open tcpwrapped

53/tcp open domain PowerDNS Authoritative Server 4.7.2

54/tcp open tcpwrapped

55/tcp open tcpwrapped

56/tcp open tcpwrapped

57/tcp open tcpwrapped

58/tcp open tcpwrapped

59/tcp open tcpwrapped

60/tcp open tcpwrapped

61/tcp open tcpwrapped

62/tcp open tcpwrapped

63/tcp open tcpwrapped

64/tcp open tcpwrapped

65/tcp open tcpwrapped

66/tcp open tcpwrapped

67/tcp open tcpwrapped

68/tcp open tcpwrapped

69/tcp open tcpwrapped

70/tcp open tcpwrapped

71/tcp open tcpwrapped

72/tcp open tcpwrapped

73/tcp open tcpwrapped

74/tcp open tcpwrapped

75/tcp open tcpwrapped

76/tcp open tcpwrapped

77/tcp open tcpwrapped

78/tcp open tcpwrapped

79/tcp open tcpwrapped

80/tcp open http LiteSpeed

81/tcp open tcpwrapped

82/tcp open tcpwrapped

83/tcp open tcpwrapped

84/tcp open tcpwrapped

85/tcp open tcpwrapped

86/tcp open tcpwrapped

87/tcp open tcpwrapped

88/tcp open tcpwrapped

89/tcp open tcpwrapped

90/tcp open tcpwrapped

91/tcp open tcpwrapped

92/tcp open tcpwrapped

93/tcp open tcpwrapped

94/tcp open tcpwrapped

95/tcp open tcpwrapped

96/tcp open tcpwrapped

97/tcp open tcpwrapped

98/tcp open tcpwrapped

99/tcp open tcpwrapped

100/tcp open tcpwrapped

1 service unrecognized despite returning data. If you know the service/version, please submit the following fingerprint at <https://nmap.org/cgi-bin/submit.cgi?new-service>:

Service detection performed. Please report any incorrect results at <https://nmap.org/submit/>.

Nmap done: 1 IP address (1 host up) scanned in 89.08 seconds

**HENCE NMAP SCAN WITH VERSION DETALIS IS
SUCCSCEFUL.**
