PRACTICAL: INFRORMATION GATHERING



SUBMITTED BY: RAVEEHA NASEEM

LAIBA REHMAN

AYESHA MUSTAFA

SUMITTED TO: SIR BILAL

CORVIT EDUCATION SYSTEM MULTAN

TARGET: TATA CONSULTANCY SERVICES (TCS)

URL: https://www.tcs.com/

PASSIVE INFORMATION GATHERING

By using Subdomain Finder

Subdomain	IP	CloudFlare
agilespace.tcs.com	219.64.33.94	FALSE
alm4jal.mastercraft.tcs.com	14.140.248.159	FALSE
apg-asia2.tcs.com	20.204.69.161	FALSE
apg-eastus2.tcs.com	20.127.135.8	FALSE
apg-europe2.tcs.com	23.100.48.199	FALSE
apgasia-assets.tcs.com	52.172.249.100	FALSE
apgasia-preprod2.tcs.com	52.172.218.148	FALSE
apgeus-assets.tcs.com	20.62.217.113	FALSE
apphonics.tcs.com	125.17.73.221	FALSE
appmart.tcs.com	203.199.19.237	FALSE
assets.tcs.com	23.55.225.139	FALSE
autodiscover.tcs.com	45.249.218.30	FALSE
bancssupport.tcs.com	121.241.193.21	FALSE
bap.workspace.tcs.com	115.111.203.40	FALSE
bbsbbt.workspace.tcs.com	14.141.110.80	FALSE
blranc.workspace.tcs.com	121.241.130.114	FALSE
blrbhu.workspace.tcs.com	14.143.34.117	FALSE
blrbhuwfh.workspace.tcs.com	14.143.34.126	FALSE
blrexp.workspace.tcs.com	115.112.63.246	FALSE
blrgla.workspace.tcs.com	219.65.96.41	FALSE
blrlce.workspace.tcs.com	121.241.193.189	FALSE
blrpio.workspace.tcs.com	122.15.43.11	FALSE
blrtkc.workspace.tcs.com	121.242.29.16	FALSE
blrvic.workspace.tcs.com	14.143.178.220	FALSE
bodapp.tcs.com	203.199.20.249	FALSE
bodstore.tcs.com	121.240.8.182	FALSE
brazilbfsi.tcs.com	200.212.144.8	FALSE

Ī	brtamm02.tcs.com	208.44.114.52	FALSE
l	brtamm102.tcs.com	65.51.161.134	FALSE
l	careers.tcs.com	4.247.162.6	FALSE
l	cdc.workspace.tcs.com	45.249.218.26	FALSE
l	cdcn.workspace.tcs.com	45.249.218.46	FALSE
l	cep.bpo.tcs.com	115.112.77.102	FALSE
l	chncho.workspace.tcs.com	121.242.62.162	FALSE
l	chnexo.tcs.com	122.184.60.102	FALSE
l	chnicc.workspace.tcs.com	125.17.102.210	FALSE
l	chnmgm.workspace.tcs.com	125.21.186.16	FALSE
l	chnsir.workspace.tcs.com	121.241.146.221	FALSE
l	chnsnr.workspace.tcs.com	203.199.254.134	FALSE
l	chntdl.workspace.tcs.com	203.199.209.99	FALSE
l	chntrl.workspace.tcs.com	14.141.100.174	FALSE
l	chnvel.workspace.tcs.com	202.54.180.188	FALSE
l	conference1.tcs.com	172.21.161.172	FALSE
l	delgg5.workspace.tcs.com	121.242.45.149	FALSE
l	delgg6.workspace.tcs.com	115.111.246.85	FALSE
l	delgg7.workspace.tcs.com	121.241.127.34	FALSE
l	delnd5.workspace.tcs.com	14.143.181.86	FALSE
l	delnd6.workspace.tcs.com	121.241.103.58	FALSE
l	delndo.workspace.tcs.com	14.140.71.126	FALSE
l	digitalsoftware.tcs.com	14.141.110.181	FALSE
l	dominoconnect.tcs.com	219.64.34.32	FALSE
l	ebcssl1.tcs.com	122.15.107.26	FALSE
l	ebcssl2.tcs.com	14.141.164.242	FALSE
l	emeaswzprovpn01.tcs.com	51.107.86.224	FALSE
l	emeaswzprovpn02.tcs.com	51.107.86.138	FALSE
l	filesync.tcs.com	219.64.33.248	FALSE
l	ftc.tcs.com	59.163.27.22	FALSE
l	gbams.tcs.com	203.199.19.93	FALSE
l	gnrgc.workspace.tcs.com	14.142.138.115	FALSE
l	gnrgp.workspace.tcs.com	14.142.16.6	FALSE
l	grs.tcs.com	219.64.34.57	FALSE
l	guestwifi.tcs.com	219.64.33.183	FALSE
l	hungaryvpn.tcs.com	91.120.250.11	FALSE
l	hydadi.workspace.tcs.com	182.19.66.181	FALSE
l	hyddep.workspace.tcs.com	203.200.212.60	FALSE
۱	hydsp4.workspace.tcs.com	115.111.228.95	FALSE
۱	hydsyp.workspace.tcs.com	121.241.164.50	FALSE
١	ibegin.tcs.com	121.240.8.35	FALSE
١	inblrg01.tcs.com	121.242.48.3	FALSE
l	inblrg02.tcs.com	121.242.48.116	FALSE

inblrg03.tcs.com	121.242.48.29	FALSE
inchng01.tcs.com	122.184.60.13	FALSE
inchng02.tcs.com	122.184.60.14	FALSE
inchng03.tcs.com	122.184.60.32	FALSE
inchng04.tcs.com	122.184.60.109	FALSE
inchngs01.tcs.com	14.143.141.144	FALSE
inchngs02.tcs.com	14.143.141.145	FALSE
inchnprojectvpn.tcs.com	121.242.63.49	FALSE
inchntelstravpn.tcs.com	52.172.49.196	FALSE
inchnvpn.tcs.com	122.184.60.22	FALSE
indelg01.tcs.com	203.200.109.55	FALSE
indelg02.tcs.com	203.200.109.58	FALSE
indrukm02.tcs.com	219.64.33.204	FALSE
indrukm03.tcs.com	219.64.33.177	FALSE
indruktv01.tcs.com	219.64.33.34	FALSE
indsez.workspace.tcs.com	14.143.129.4	FALSE
info.tcs.com	104.17.71.206	TRUE
inggnloandepotvpn.tcs.com	52.163.249.74	FALSE
inhyverizonvpn.tcs.com	52.172.30.223	FALSE
inmumg01.tcs.com	219.64.33.12	FALSE
inmumg02.tcs.com	219.64.33.222	FALSE
inmumg03.tcs.com	219.64.33.120	FALSE
inmumg04.tcs.com	45.249.218.97	FALSE
inmumgs01.tcs.com	219.64.33.40	FALSE
inmumgs02.tcs.com	219.64.34.164	FALSE
inmumitv09.tcs.com	10.52.160.108	FALSE
inmummig01.tcs.com	219.64.33.249	FALSE
inmummig02.tcs.com	219.64.33.250	FALSE
inmumprojectvpn.tcs.com	219.64.33.95	FALSE
inmumtcshosvpn.tcs.com	115.113.106.159	FALSE
inmumtelstravpn.tcs.com	52.172.188.47	FALSE
inmumuatvpn.tcs.com	219.64.33.195	FALSE
inmumvpn.tcs.com	219.64.33.210	FALSE
inmumvpn1.tcs.com	45.249.218.250	FALSE
inmumvpn2.tcs.com	45.249.218.251	FALSE
inmumvpnaz.tcs.com	13.71.68.18	FALSE
inpundutelecomvpn.tcs.com	52.172.12.91	FALSE
inpunspdigitatevpn.tcs.com	14.142.130.36	FALSE
inpunspvpn.tcs.com	14.140.45.250	FALSE
inpunspvpn2.tcs.com	14.140.45.251	FALSE
investors.tcs.com	184.30.132.46	FALSE
isometrix.tcs.com	121.241.146.81	FALSE
isometrixr.tcs.com	121.241.146.198	FALSE

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l	koleco01.workspace.tcs.com	115.112.160.130	FALSE
l	kolgpr.workspace.tcs.com	118.185.75.76	FALSE
l	kolinf.workspace.tcs.com	125.16.11.212	FALSE
l	kolsal.workspace.tcs.com	59.163.128.128	FALSE
l	login.workspace.tcs.com	45.249.218.68	FALSE
l	mail.tcs.com	122.184.60.102	FALSE
l	mailsync.tcs.com	45.249.218.30	FALSE
l	moss1.tcs.com	219.64.33.178	FALSE
l	mumbaiconnect.tcs.com	219.64.33.92	FALSE
l	mumexo.tcs.com	45.249.218.30	FALSE
l	mumken.workspace.tcs.com	121.242.10.90	FALSE
l	mumolym.workspace.tcs.com	59.145.67.186	FALSE
l	mumspz.workspace.tcs.com	115.113.136.165	FALSE
l	mumyap.workspace.tcs.com	121.241.6.209	FALSE
l	mumyapn.workspace.tcs.com	121.241.6.232	FALSE
l	myapp.tcs.com	121.240.8.152	FALSE
l	nextstep.tcs.com	203.199.20.21	FALSE
l	ngpmih.workspace.tcs.com	122.252.236.53	FALSE
l	ngpmih2.workspace.tcs.com	14.142.236.53	FALSE
l	nikochiwfh.tcs.com	14.142.53.38	FALSE
l	noamconnect.tcs.com	208.44.114.100	FALSE
l	on.tcs.com	67.199.248.12	FALSE
l	optumera-retail.tcs.com	45.114.77.234	FALSE
l	patved.workspace.tcs.com	115.112.74.202	FALSE
l	perspectives.tcs.com	40.114.36.22	FALSE
l	peruclaro.tcs.com	104.41.49.56	FALSE
l	pilot-qa.tcs.com	255.255.255.255	FALSE
l	pilot-qa2.tcs.com	52.172.218.148	FALSE
l	puncyp.workspace.tcs.com	14.143.46.214	FALSE
l	punsp.workspace.tcs.com	59.160.73.119	FALSE
l	safetyfirst.tcs.com	219.64.33.126	FALSE
l	sam.ey.tcs.com	14.142.107.34	FALSE
l	secureaccess.tcs.com	14.143.141.164	FALSE
l	secureaccessjuniper.tcs.com	121.242.30.84	FALSE
l	slides.tcs.com	219.64.33.170	FALSE
l	smetrics.tcs.com	63.140.62.17	FALSE
l	sustainisprod.mastercraft.tcs.com	121.241.146.185	FALSE
١	tcsapcgtlsbc01.tcs.com	103.120.19.201	FALSE
۱	tcsemeagtlsbc01.tcs.com	31.171.245.100	FALSE
۱	tcsfsvpn.tcs.com	210.9.102.198	FALSE
١	tcsnoamgtlsbc01.tcs.com	162.213.36.177	FALSE
l	tvmpp.workspace.tcs.com	122.15.83.70	FALSE

tvmsez.workspace.tcs.com	14.141.182.222	FALSE
uklong01.tcs.com	80.82.129.165	FALSE
uklong02.tcs.com	80.82.129.166	FALSE
ukprivpn.tcs.com	80.82.129.188	FALSE
uksecvpn.tcs.com	195.219.173.134	FALSE
usbankvpn.tcs.com	23.99.196.169	FALSE
uscinsapvpn.tcs.com	12.36.190.162	FALSE
usnjyg01.tcs.com	208.44.114.64	FALSE
usprivpn.tcs.com	208.44.114.226	FALSE
ussecvpn.tcs.com	65.51.161.148	FALSE
ustv03.tcs.com	10.101.136.169	FALSE
vc.tcs.com	219.64.33.59	FALSE
vcse.tcs.com	8.20.250.15	FALSE
vcseindia.tcs.com	115.111.249.140	FALSE
vcseus.tcs.com	8.20.250.15	FALSE
video.tcs.com	172.17.253.140	FALSE
vmsprocurement.tcs.com	219.64.33.174	FALSE
webmail.tcs.com	219.64.34.213	FALSE
workspace.tcs.com	45.249.218.47	FALSE
www.alumniportal.tcs.com	20.193.149.15	FALSE
www.careers.tcs.com	4.247.162.6	FALSE
www.investors.tcs.com	23.55.225.139	FALSE
www.mastercraft.tcs.com	115.112.72.174	FALSE
www.pilot-qa.tcs.com	255.255.255	FALSE
www.pilotqa-business4.tcs.com	255.255.255	FALSE
www.secureaccess.tcs.com	14.143.141.164	FALSE
www.tcs-ca.tcs.com	13.71.18.13	FALSE
www.tcs.com	23.45.111.234	FALSE
zcinwfhtelstrapunefw01.tcs.com	52.172.184.169	FALSE
zcinwflbgpunefw01.tcs.com	52.172.207.153	FALSE

By using IpInfo

Ip: "4.247.162.6"

City: "Pune"

Region: "Maharashtra"

Country: "IN"

Loc: "18.5196, 73.8554"

Org: "AS8075 Microsoft Corporation"

Postal:"411001"

Time zone: "Asia/Kolkata"

Asn: "AS8075"

Name: "Microsoft Corporation"

Domain: "microsoft.com" Route: "4.240.0.0/12"

Type: "Hosting"

Company Name: "Microsoft Corporation"

Domain: "microsoft.com"

Type: "Hosting" Privacy: Object

Vpn: False Proxy: false Tor: false Relay: false Hosting: true

Address: "US, WA, Redmond, One Microsoft Way, 98052"

Country: "US"

Email: "abuse@microsoft.com"
Name: "Microsoft Abuse Contact"

Network: "4.240.0.0/12" Phone: "+1-425-882-8080"

By using ClearBit & LinkedIn

Overview:

Tata Consultancy Services is an **IT services**, consulting and business solutions organization that has been partnering with many of the world's largest businesses in their transformation journeys for over **56** years. Our consulting-led, cognitive powered, portfolio of business, technology and engineering services and solutions is delivered through our unique Location Independent Agile™ delivery model, recognized as a benchmark of excellence in software development.

A part of the Tata group, India's largest multinational business group, TCS has over **601,000** of the world's best-trained consultants in **55** countries.

Website

https://www.tcs.com/

Verified page

August 16, 2023

Industry

IT Services and IT Consulting

Company size

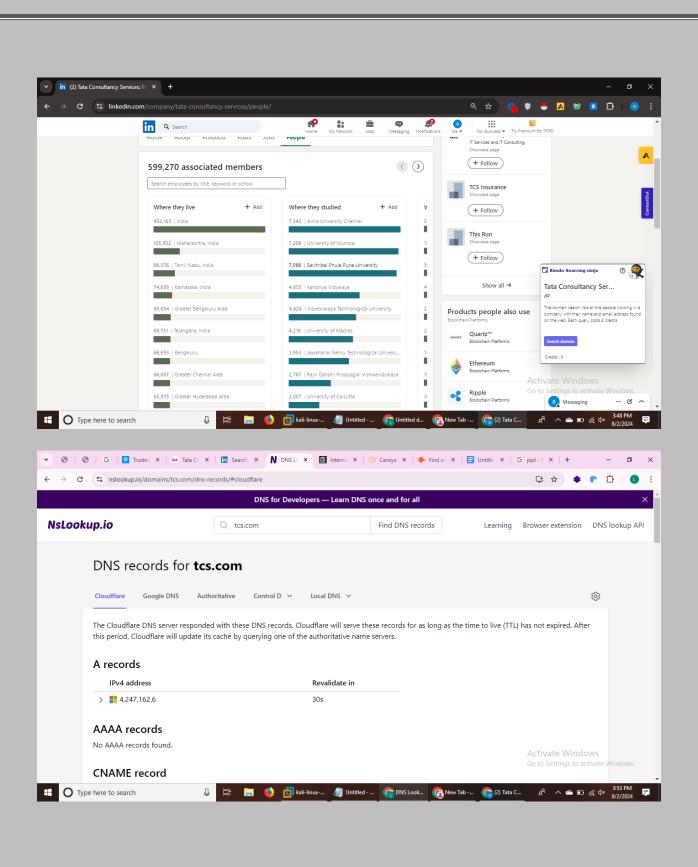
10,001+ employees 599,270 associated members

Headquarters

Mumbai, Maharashtra

Specialties

IT Services, Business Solutions, and Consulting



Full name: Rajesh Gopinathan

Given name: Rajesh

Email: r.gopinathan@tcs.com

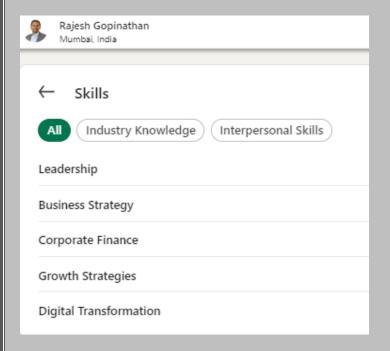
Employment: CEO

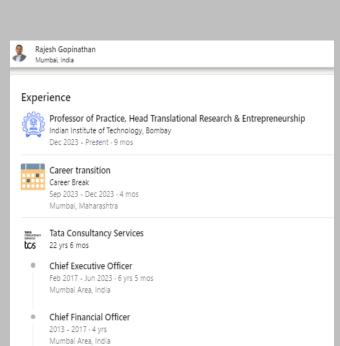
Role: Seniority

Country: United States

LinkedIn Profile: in/rajeshgopinathan







Multiple Roles

Jan 2001 - Feb 2013 · 12 yrs 2 mos

Worked across operations, sales and corporate functions.

Some other people related to tcs.com & Rajesh Gopinathan



Ravi Yadav
Global Head, Cybersecurity Business Unit at Tata Consultancy Services

Experience



Tata Consultancy Services
tos 17 yrs 5 mos

Global Head, Cybersecurity Business Unit at Tata Consultancy Services

May 2022 - Present · 2 yrs 4 mos

Global Head - Cloud Security & Cyber Security Professional Services

Full-time

Oct 2017 - Apr 2022 · 4 yrs 7 mos

Atlanta, Georgia, United States

Heads TCS Cloud Security and Cyber Security professional services. In this role, I drive cloud security professional services practice and I am responsible for developing, designing and implementing security strategy, : ...see more

Practice Director - Cloud & Cyber Security

Full-time

Jan 2014 - Sep 2017 · 3 yrs 9 mos

Atlanta, Georgia

Established Cloud Security Center of Excellence Team to develop, execute, and sustain comprehensive strategic plans to continuously strengthen the Cloud security program and offerings for TCS customers. Cloudsee more



Karthick Govindarajan

Information Security Analyst at Tata Consultancy Services

Experience



Information Security Analyst

Tata Consultancy Services · Full-time

Aug 2012 - Present · 12 yrs 1 mo Smyrna, Georgia, United States

Education



University of Madras

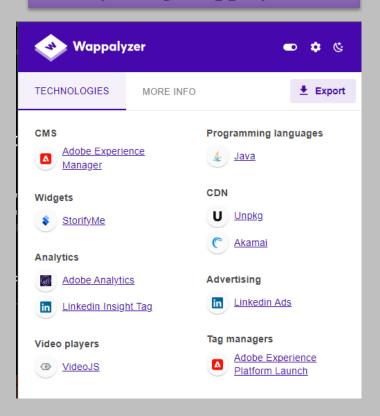
Bachelor's , Mathematics and Computer Science 2005 - 2008

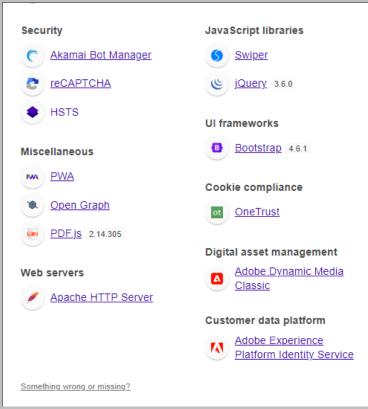
Skills

Information Security

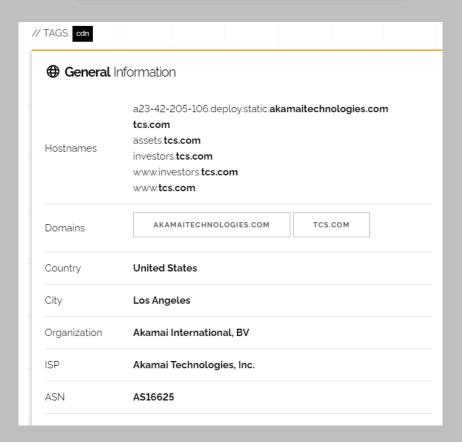
Security Information and Event Management (SIEM)

By using Wappalyzer





By using Shodan





DomainRecords:

A 4.247.162.6

MX Inmumg04.tcs.com MX inblrg01.tcs.com

MX inblrg03.tcs.com

MX inchng01.tcs.com

MX inchng02.tcs.com

MX inchng04.tcs.com

MX indelg02.tcs.com

MX inmumg01.tcs.com

MX inmumg02.tcs.com

MX uklong01.tcs.com

MX usnjyg01.tcs.com

NS ns3.tcs.com

NS ns4.tcs.com

NS ns5.tcs.com

NS ns6.tcs.com

NS ns7.tcs.com

SOA ns4.tcs.com

agilespace A 219.64.33.94

alm4jal.mastercraftA 14.140.248.159

apg-eastus2 CNAME tcscomprod2appgw01.eastus.cloudapp.azure.com

apgasia-assets A 52.172.249.100443 cloud

apgasia-preprod2 A 52.172.218.148

apgeus-assets A 20.62.217.113

apphonics A 125.17.73.221

appmart A 203.199.19.237443

assets CNAME assets.tcs.com.edgekey.net

autodiscover A 45.249.218.30

bodapp CNAME tata.bodapp.trafficmanager.net

bodstore A 121.240.8.182443

brazilbfsi A 200.212.144.8443

brtamm02	Α	208.44.114.52
careers	Α	4.247.162.6
cdc.workspace	Α	45.249.218.26
cdcn.workspace	Α	45.249.218.46443
cep.bpo	Α	115.112.77.102
chncho.workspace	A	121.242.62.162
chnexo	Α	122.184.60.102
chnicc.workspace	Α	125.17.102.210
chnmgm.workspac	ceA	125.21.186.16
chnsir.workspace	Α	121.241.146.221
chnsir.workspace	Α	121.242.63.20
chnsnr.workspace	Α	203.199.254.134
chntdl.workspace	Α	203.199.209.99
chntrl.workspace	Α	14.141.100.174
chnvel.workspace	Α	118.185.115.167
chnvel.workspace	Α	202.54.180.188
conference1	Α	10.102.114.172
conference1	Α	10.18.220.61
conference1	Α	10.25.100.89
conference1	Α	172.16.246.235
conference1	Α	172.16.246.236
conference1	Α	172.16.246.237
conference1	Α	172.17.12.55
conference1	Α	172.17.9.56
conference1	Α	172.17.9.62
conference1	Α	203.200.71.44443
conference1	Α	219.64.33.157
delgg5.workspace	Α	121.242.45.149
delgg6.workspace	Α	115.111.246.85
delgg7.workspace	Α	121.241.127.34
delnd5.workspace	Α	14.143.181.86
digitalsoftware	Α	14.141.110.181
dominoconnect	Α	219.64.34.32

ebcssl1 A 122.15.107.26

 emeaswzprovpn01A
 51.107.86.224443
 cloud

 emeaswzprovpn02A
 51.107.86.138443
 cloud

feeds CNAME feeds.feedburner.com

gnrgc.workspace A 14.142.138.115 gnrgp.workspace A 14.142.16.6

grs CNAME tcs.grs.trafficmanager.net

hob-sit A 121.242.62.41 hydadi.workspace A 182.19.66.181 hyddep.workspace A 203.200.212.60 hydsp4.workspace A 115.111.228.95 hydsyp.workspace A 121.241.164.50 hydsyp.workspace A 14.140.185.148

ibegin CNAME tcs.ibegin.trafficmanager.net

125.17.102.12 ignite Α ilpcms Α 14.140.178.150 inblra01 Α 125.16.95.26 inblrg01 121.242.48.325 Α inblrg02 121.242.48.116 Α indrukm03 219.64.33.177

indsez.workspace A 14.143.129.44438443

info CNAME tcsmktgprod.mktoweb.com

inggnloandepotvpnA 52.163.249.74443 cloud inhydlbgvpn A 13.71.115.68443 cloud inhyverizonvpn A 52.172.30.223443 cloud

pilot-qa CNAME a7f924c4-922d-4177-b96f9e28c98f41c8.cloudapp.net pilot-qa2 CNAME 46298282-693d-490d-a4e8-76870c3259be.cloudapp.net

puncyp.workspace A 14.143.46.214 punsp.workspace A 59.160.73.119

research-innovationA 104.211.92.25280443 cloud

safetyfirst A 219.64.33.126 sam.ey A 14.142.107.34 secureaccess A 14.143.141.164

secureaccess	Α	219.64.33.225	
secureaccessjuniper	Α	121.242.30.84	
securitycommunity	CNAME	securitycommunity.tcs.com.indusgu	ard.com
slides	Α	219.64.33.170	
smetrics	CNAME	tcs.com.ssl.sc.omtrdc.net	
sms	Α	203.200.212.163	
sslwebmail	Α	219.64.34.6	
tcsapcgtlsbc01	Α	103.120.19.20122	
tcsemeagtlsbc01	Α	31.171.245.10080443	
tvmsez.workspace	Α	14.141.182.222443	
uklong01	Α	80.82.129.16525	
uklong02	Α	80.82.129.166	
ukprivpn	Α	80.82.129.188443	
uksecvpn	Α	195.219.173.134443	
uscinsapvpn	Α	12.36.190.162	
vcseindia	Α	115.111.249.140443	
vcseus	Α	8.20.250.15443	
vmsprocurement CN	AME tcs.vn	nsprocurement.trafficmanager.r	net
webmail	Α	219.64.34.213	
workspace	Α	45.249.218.47443	
worldwide	Α	104.211.88.5280443 cloud	
www	CNAME	www.tcs.com.edgekey.net	
www.alumniportal	CNAME	tcs.alumniportal.trafficmanage	r.net
www.careers	CNAME	careers.tcs.com	
<u>www.investors</u>	CNAME	www.investors.tcs.com.edgeke	y.net
www.mastercraft	Α	115.112.72.174	
www.tcs-ca	Α	13.71.18.1380443	cloud
zcinwfhtelstrapunefw01	А	52.172.184.169443	cloud
zcinwflbgnagpurfw01	Α	52.172.214.183443	cloud
zcinwflbgpunefw01	Α	52.172.207.153443	cloud

ACTIVE INFORMATION GATHERING

By using Kali Linux

```
(kali® kali)-[~] and 47 end $\_$ nslookup tcs.com

Server: 192.168.35.2

Address: 192.168.35.2#53

Non-authoritative answer:
Name: cetcs.com

Address: 4.247.162.6
```

```
-(kali⊕kali)-[~]
$ nmap[--script vuln tcs.com
Starting Nmap 7.94SVN ( https://nmap.org ) at 2024-08-02 07:52 EDT
Nmap scan report for tcs.com (4.247.162.6)
Host is up (0.082s latency).
Not shown: 998 filtered tcp ports (no-response)
PORT
       STATE SERVICE
80/tcp open http
|_http-aspnet-debug: ERROR: Script execution failed (use -d to debug)
|_http-dombased-xss: Couldn't find any DOM based XSS.
|_http-stored-xss: Couldn't find any stored XSS vulnerabilities.
|_http-csrf: Couldn't find any CSRF vulnerabilities.
|_http-vuln-cve2014-3704: ERROR: Script execution failed (use -d to debug)
443/tcp open https
| http-stored-xss: Couldn't find any stored XSS vulnerabilities.
_http-vuln-cve2014-3704: ERROR: Script execution failed (use -d to debug)
|_http-aspnet-debug: ERROR: Script execution failed (use -d to debug)
|_http-dombased-xss:/Couldn't find any DOM based XSS.
http-csrf: Couldn't find any CSRF vulnerabilities.
Nmap done: 1 IP address (1 host up) scanned in 65.79 seconds
```

VULNERABILITY:

We did not find any vulnerabilities on **tcs.com**, so we conducted a test on **chatgpt** to assess our knowledge:

IP Address	104.18.6.87
Hostname(s)	p2gold.com
Tags	cdn
Vulnerabilities	CVE-2019-9637, CVE-2015- 9253, CVE-2020-11022, CVE-
	2022-31628, CVE-2019-9020,
	CVE-2017-9120, CVE-2020-
	11579, CVE-2019-11358,
	CVE-2019-9675, CVE-2019-
	9638, CVE-2019-6977, CVE-
	2019-9021, CVE-2013-2220,
	CVE-2018-19395, CVE-2019-
	9022, CVE-2017-7272, CVE-
	2020-11023, CVE-2017-7963,
	CVE-2019-9639, CVE-2022-
	31629, CVE-2019-9024, CVE-
	2024-4577, CVE-2019-9023,
	CVE-2007-3205, CVE-2019-
	9641, CVE-2017-8923, CVE-
	2018-19396

