

Elevate Labs _ Task 2

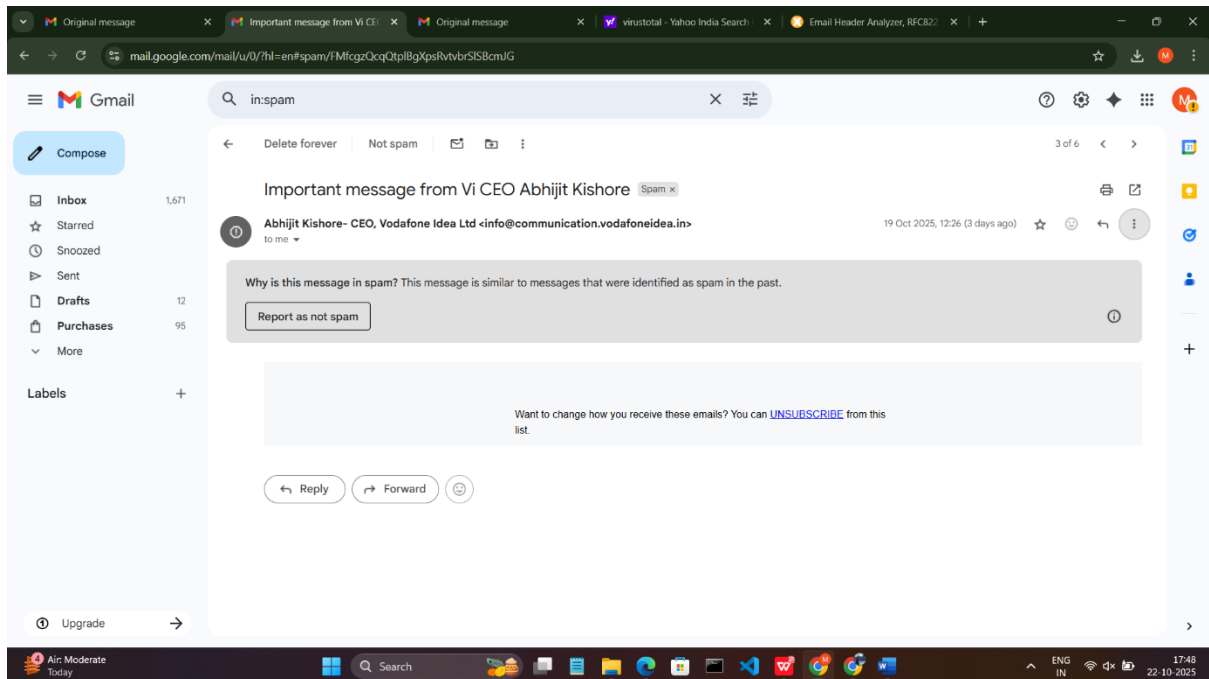
Task 2: Analyze a Phishing Email Sample.

Aim: Identify phishing characteristics in a suspicious email sample.

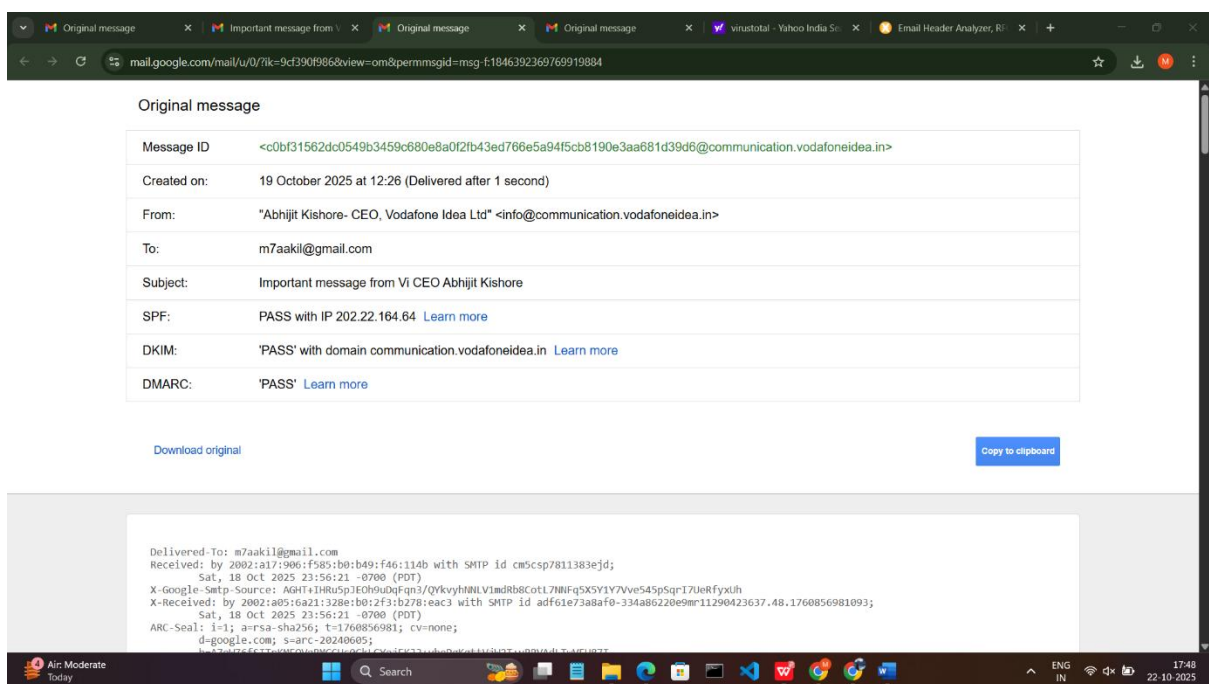
Requirements: Email client or saved email file (text), free online header analyser.

Steps:

1. Take a spam email – claiming to be from Vodafone idea

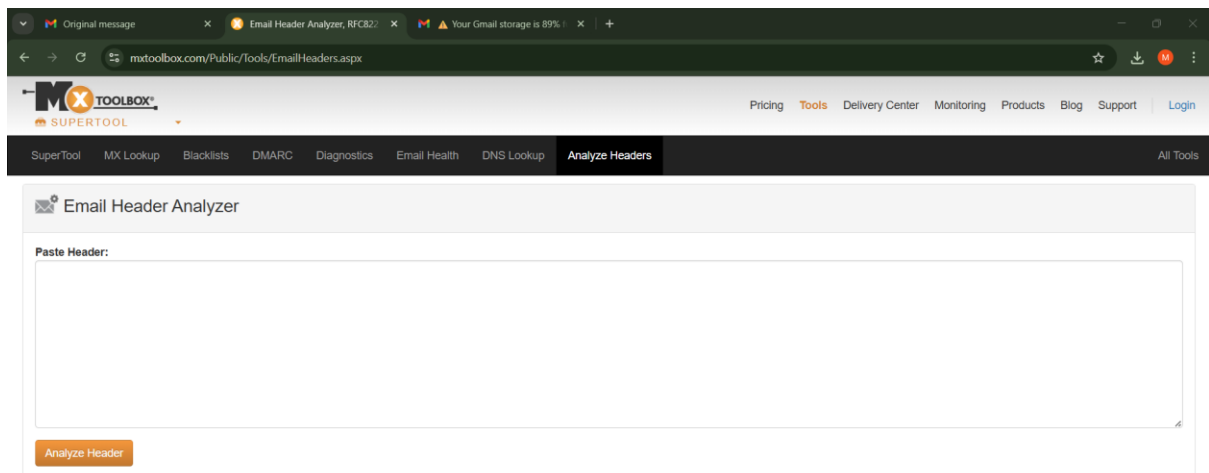


2. Open the original message to see and analyse the header.



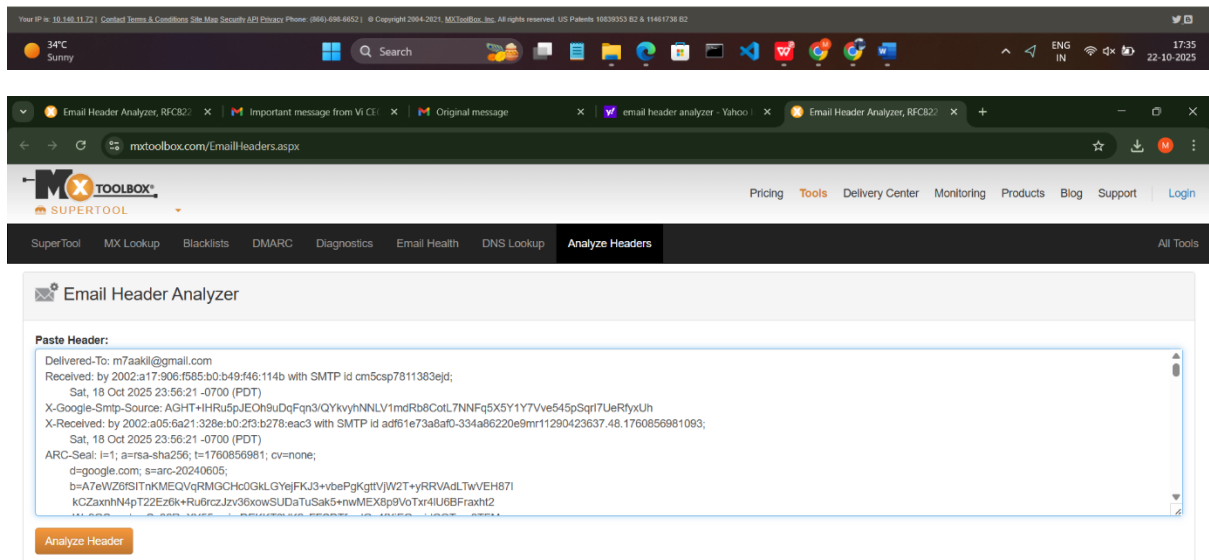
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3. Then paste the copied header into any header analyzer; we are using MXtoolbox.



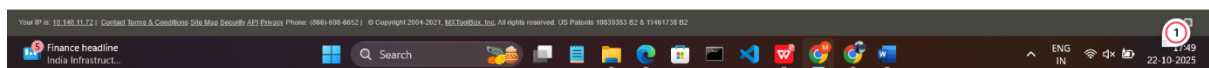
ABOUT EMAIL HEADERS

This tool will make email headers human readable by parsing them according to RFC 822. Email headers are present on every email you receive via the Internet and can provide valuable diagnostic information like hop delays, anti-spam results and more. If you need help getting copies of your email headers, [just read this tutorial](#).



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4. These are the results of the header.

Browser tabs: Email Header Analyzer, RFC822, Important message from Vi CE, Original message, email header analyzer - Yahoo, Email Header Analyzer, RFC822

URL: mxtoolbox.com/Public/Tools/EmailHeaders.aspx?huid=71b9781b-52f6-442f-af22-473c5f396dab

MX TOOLBOX
SUPERTOOL

Navigation: Pricing, Tools, Delivery Center, Monitoring, Products, Blog, Support, Login

Menu: SuperTool, MX Lookup, Blacklists, DMARC, Diagnostics, Email Health, DNS Lookup, **Analyze Headers**, All Tools

Header Analyzed

Email Subject: Important message from Vi CEO Abhijit Kishore

[Analyze New Header](#)

Copy/Paste Warning
Copy/Pasting a header works for most people, but sometimes it can cause problems with things like DKIM Validation. For the best results, use our [Email Deliverability tool](#)

Delivery Information

- DMARC Compliant
- SPF Alignment
- SPF Authenticated
- DKIM Alignment
- DKIM Authenticated

Relay Information

Received: 1 seconds

Delay:

From: FEE8D080B1F2C659C0C57D2D4177FDCB
to: mx.google.com
to:

Relay (Seconds)

Hop	Delay	From	By	With	Time (UTC)	Blacklist
1	*		FEE8D080B1F2C659C0C57D2D4177FDCB		10/19/2025 6:56:20 AM	
2	1 Second	smtp-145-munm.mail-messaging.com 202.22.164.64	mx.google.com	ESMTPS	10/19/2025 6:56:21 AM	✓
3	0 seconds		2002:a17:906:f585:d0:b49:f46:114b	SMTP	10/19/2025 6:56:21 AM	

BLACKLISTED? Improve your email delivery. [LEARN MORE](#)

SPF and DKIM Information

dmARC:communication.vodafoneidea.in [Show](#) [Solve Email Delivery Problems](#)

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Upcoming Earnings

Search

ENG IN

17:49 22-10-2025

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Email Header Analyzer, RFC822: x Important message from VI Cl: x Original message x email header analyzer - Yahoo x Email Header Analyzer, RFC822: x +

mxtoolbox.com/Public/Tools/EmailHeaders.aspx?uid=71b9781b-52f6-442f-a122-473c5f396dab

SPF and DKIM Information

dmARC:communication.vodafoneidea.in [Show](#) [Solve Email Delivery Problems](#)

DMARC Record for communication.vodafoneidea.in

No DMARC Record found for sub-domain.

Organization Domain of this sub-domain is: vodafoneidea.in. Inbox Receivers will apply vodafoneidea.in DMARC record to mail sent from communication.vodafoneidea.in

SP Tag: "p=reject; rua=mailto:rua28e0421@progist.in; ruf=mailto:ruf28e0421@progist.in; fo=1"

DMARC Record for vodafoneidea.in (organizational domain)

v=DMARC1; p=reject; rua=mailto:rua28e0421@progist.in; ruf=mailto:ruf28e0421@progist.in; fo=1

spf:communication.vodafoneidea.in:202.22.164.64 [Show](#) [Solve Email Delivery Problems](#)

v=spf1 include:spf.netcoreglobal.com include:_spf.us.sendclean.net include:email-messaging.com ~all

dkim:communication.vodafoneidea.in:smtp2 [Hide](#)

Dkim Public Record:

k=rsa; p=MIIB1jANBgkqhkiG9w0BAQFAAOCAQ8BAIIIBgkCAQEA41g18p7XhJALAI1PzK1un50zQewWtsRS:9WQ0915cJhd9YpB38Z1Q/8p7YodN3jb46U1pq+kE25X4DAZU+R3unxQvvs191TQ0QxVst55NyER8B5K81ICA5jstop10ec5s2PEBdF/

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Upcoming Earnings

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Email Header Analyzer, RFC822: x Important message from VI Cl: x Original message x email header analyzer - Yahoo x Email Header Analyzer, RFC822: x +

mxtoolbox.com/Public/Tools/EmailHeaders.aspx?uid=71b9781b-52f6-442f-a122-473c5f396dab

Dkim Public Record:

k=rsa; p=MIIB1jANBgkqhkiG9w0BAQFAAOCAQ8BAIIIBgkCAQEA41g18p7XhJALAI1PzK1un50zQewWtsRS:9WQ0915cJhd9YpB38Z1Q/8p7YodN3jb46U1pq+kE25X4DAZU+R3unxQvvs191TQ0QxVst55NyER8B5K81ICA5jstop10ec5s2PEBdF/

Dkim Signature:

q=dns/txt; a=rsa-sha256; b=CP92z0KHuLo5nmWIEbYua8FFUdzHC0jn055JgDooaPuT503GdHG6E6x5m336vo1ExWgiYe00BwhX3zRj417kotQU+YHtz45ctH3B2vG0F0rOhdja1D5xXF9b6d+8Hh38pmeQU6d8q4N38azQh43ub78xfW6d9gi0ip

Headers Found

Header Name	Header Value
Delivered-To	m7aakil@gmail.com
X-Google-Smtp-Source	AGHT+IHru5pJE0h9uQdFqn3/QYkyhNNILV1mdRb8CotL7NNFq5X5Y1Y7Vve545pSqrI7UeRlyxUh
X-Received	by 2002 a05 6a21 328e b0 2f3 b278 eac3 with SMTP id ad61e73a8af0-334a86220e9mr11290423637 48 1760856981093, Sat, 18 Oct 2025 23 56 21 -0700 (PDT)
ARC-Seal	i=1; a=rsa-sha256, t=1760856981, cv=none; d=google.com; s=arc-20240605; b=A7eWZ6SITnMEQVqRMGCHC0GLGYeFKJ3+vbePgKgttVW2T+yRRVAdLTwVEH871kCZaxnhN4pT22Ez6k+Ru6rczJzv36xowSUDaTuSak5+nwMEX8pV0Tzr4tU6BFraht2 Ws9Q5zao/vqSe36R+XY55qvmiDEKKT0VK2zFFSDTfredGed4XjEQujsdCOTmq3TFMu ifmsa65R6PQq1NzSB8i9V5gZN36f7Omnmfev9pW/Lbq12zQirGqXzTVY1oDYP 4i3QQN1mjZz aDPrtSYy3k3Nyy7PMPvPEzdSQxvm86714zPG7IBd4cCynFvJHVI 0bXA=
ARC-Message-Signature	i=1; a=rsa-sha256, c=relaxed/relaxed, d=google.com; s=arc-20240605; h=list-unsubscribe-list-unsubscribe:post-mime-version:subject:message-id:to:from:date:dkim-signature; bh=IdcHx0CY7o+1phzcCDM3epBas0HyUGzzX25i+dRro; fh=Y1G3Lp4tPJYLS/nW94QeB5CbReOPdyRSPgvz5mM; b=ZZP4RR0lgIE3oD6uJWoCJXUZYMuCMLJg0UhbP9QNMh1oW37DkVVPJUHhVtsw 7zWY6M+0VAWtpB/R82PabTwkZ7ZLjH6JUnCnNV4dDdwLj3e/SkadaAvz21VWZnp Z+MMsPEQE4fCPmu7QyU35WmFvVHEuKYAet5uACEUeb9wKGN0+LP9Xs1RxQW35GV wT1VbZyq3aNEgQpHBGqQUt0Cw4E8MCau8aGt1n4Y9T82mQ3Dv/8vp0qCAXzhArCew 3i3DAIAI Mo6f8bPp17yTWITwPwMebKGWW4g6YsgU0ycvXbHPAF CXdGKd9ldhJ87s 7+ag=:; data=google.com
ARC-Authentication-Results	i=1, mx.google.com, dkim=pass header i=@communication.vodafoneidea.in header s=smtp2 header b=CP92z0KH; spf=pass (google.com: domain of lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in designates 202.22.164.64 as permitted sender) smtp.mailfrom=lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in; dmarc=pass (p=REJECT sp=REJECT dis=NONE) header from=vodafoneidea.in
Return-Path	<lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in>
Received-SPF	pass (google.com: domain of lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in designates 202.22.164.64 as permitted sender) client-ip=202.22.164.64;
Authentication-Results	mx.google.com, dkim=pass header i=@communication.vodafoneidea.in header s=smtp2 header b=CP92z0KH; spf=pass (google.com: domain of lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in designates 202.22.164.64 as permitted sender) smtp.mailfrom=lb_bounces-m7aakil@gmail.com@communication.vodafoneidea.in; dmarc=pass (p=REJECT sp=REJECT dis=NONE) header from=vodafoneidea.in

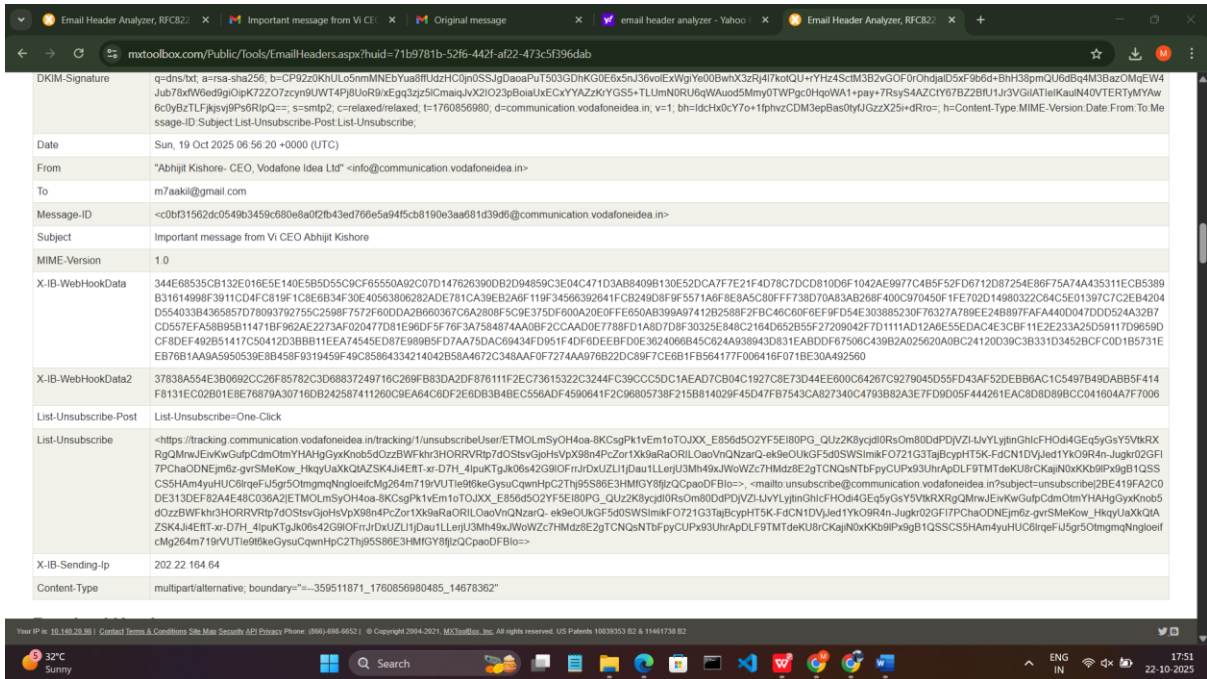
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32°C Sunny

Search

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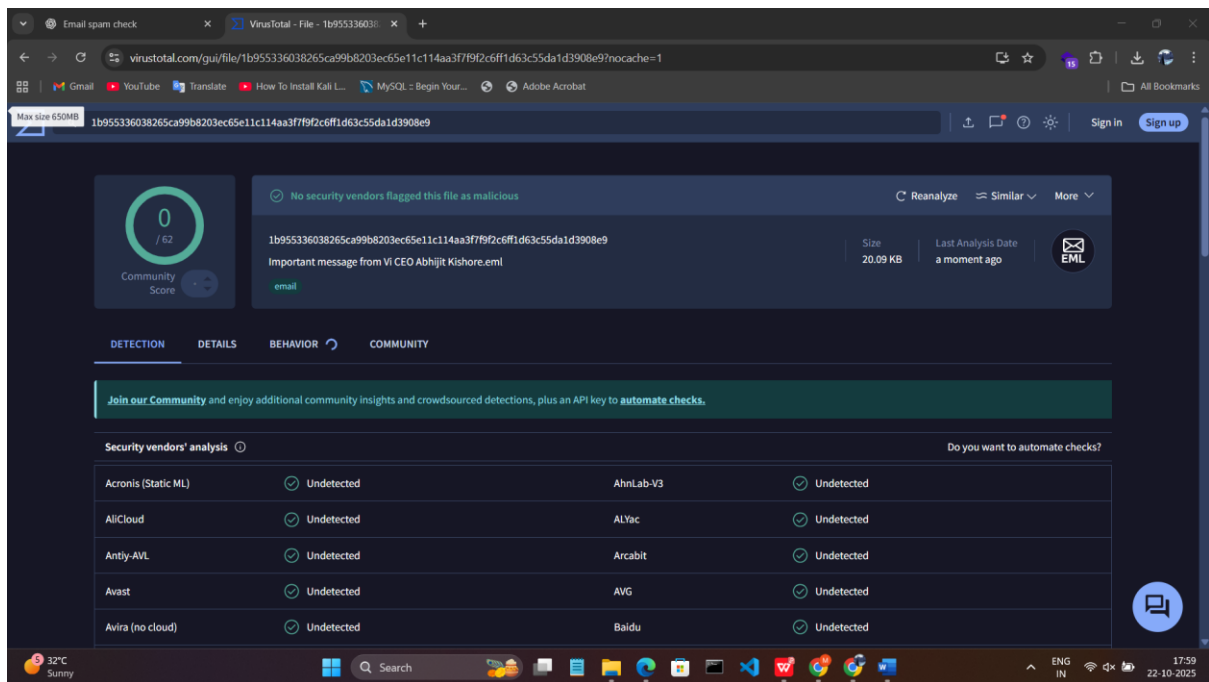


5. Then open VirusTotal to analyse the URL



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6. And see the results.



7. Now, check the domain using DNS Lookup tool.

