

Contact Person

Full name

Ahmed Emad Nasr

Job title / role

Incident Response Analyst

Department / team

Security Operations Center (SOC)

Email address

Ahmed.em.nasr@gmail.com

Phone number

+201018166445

The Incident

Date and time discovered:

May, 13, 2024, 09:22 AM.

How was the incident detected? (E.g., user report, monitoring system alert)

A Medium severity alert was triggered in the Monitoring system under the rule "SOC282 - Phishing Alert - Deceptive Mail Detected".

Detailed description of the incident (include what occurred, where, and how):

- A phishing email was received by the internal user Felix@letsdefend.io from the external address free@coffeeshoop.com with the subject "Free Coffee Voucher".
- The sender's domain (coffeeshoop.com) uses typosquatting to appear legitimate.
- The action taken by the email security gateway was "Allowed".
- The email contained an attachment named free-coffee.zip along with the password infected written in the email body to bypass automated scanning.
- The source IP address of the email (103.80.134.63) is flagged in the Threat Intelligence feed for phishing activities.
- Endpoint browser history for the user Felix (IP: 172.16.20.151) shows that on May 13, 2024, at 12:59 PM, the user accessed an AWS S3 URL containing the file free-coffee.zip.
- Shortly after, starting at 13:01:00, terminal history on Felix's machine logs the execution of cmd.exe followed by multiple system enumeration commands, including systeminfo, wmic logicaldisk get caption,description,providername, tasklist /svc, ipconfig /all, and route print.

Was the incident ongoing at the time of report?

- Yes No

Have any files, accounts, or systems been compromised?

- Yes No

If yes, please describe:

The workstation assigned to Felix (172.16.20.151) is confirmed compromised. The sequence of enumeration commands executed in the terminal immediately following the download of the suspicious zip file indicates successful execution of a malicious payload.

Notification

Was your supervisor or manager notified?

- Yes No

Date/time of notification:

April 6, 2026

Was the IT/security team alerted?

- Yes No

If yes, who was contacted and how? (e.g., email, phone, ticket)

Escalated to the Incident Response team via Case Management for immediate host containment.

Containment Measures

What immediate actions were taken to contain the threat? (E.g., system shutdown, network isolation)

- Isolate Felix's workstation (172.16.20.151) from the network to prevent further internal reconnaissance or lateral movement.
- Delete the malicious email from Felix's inbox and search the enterprise exchange environment for other recipients of emails from coffeeshoop.com.

Were any user accounts disabled, firewalls updated, or services suspended?

- Yes No

If yes, provide details:

- Block the sender's domain (coffeeshoop.com) and the source IP (103.80.134.63) on the email gateway and perimeter firewalls.
- Suspend Felix's Active Directory account and initiate a mandatory password reset.

Impacted Services Measures

List any systems, devices, or applications affected by the incident:

- Workstation Hostname: Felix (IP: 172.16.20.151).
- Email Account: Felix@letsdefend.io.

Estimated number of affected users, if applicable:

1 user (Felix).

Was there any known data loss or exposure?

- Yes No

If yes, describe the type of data (e.g., personal info, credentials, financial):

Preliminary Analysis *(Optional)*

Suspected cause or entry point (e.g., phishing email, unpatched software):

- Suspected cause or entry point (e.g., phishing email, unpatched software):**
 - A successful phishing attack utilizing a typosquatted domain and a password-protected zip file attachment (free-coffee.zip) containing a malicious payload that was executed by the user, leading to automated system enumeration.
-

Was the threat internal, external, or unknown?

- Internal External Unknown

Submitted by:

Ahmed Emad Nasr

Name

Ahmed Emad Nasr

Signature

Date submitted

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Monitoring | Log Management | Case Management | Endpoint Security | Email Security | Threat Intel | Sandbox

MAIN CHANNEL | INVESTIGATION CHANNEL | CLOSED ALERTS

SEVERITY	DATE	RULE NAME	EVENTID	TYPE	ACTION
Critical	Jul, 22, 2025, 01:07 PM	★ SOC342 - CVE-2025-53770 SharePoint ToolShell Auth Bypass and RCE	320	Web Attack	🔍
Critical	Mar, 13, 2025, 09:44 AM	SOC338 - Lumma Stealer - DLL Side-Loading via Click Fix Phishing	316	Data Leakage	🔍
Medium	Jan, 22, 2025, 02:37 AM	SOC335 - CVE-2024-49138 Exploitation Detected	313	Privilege Escalation	🔍
Medium	Sep, 17, 2024, 12:05 PM	SOC326 - Impersonating Domain MX Record Change Detected	304	ThreatIntel	🔍
High	Jun, 06, 2024, 03:12 PM	★ SOC287 - Arbitrary File Read on Checkpoint Security Gateway [CVE-2024-24919]	263	Web Attack	🔍
Medium	May, 13, 2024, 09:22 AM	★ SOC282 - Phishing Alert - Deceptive Mail Detected	257	Exchange	🔍

★ This alert is prepared for the 'How to Investigate a SIEM Alert' course. If you haven't taken the course yet, please complete it first.

EventID : 257
 Event Time : May, 13, 2024, 09:22 AM
 Rule : SOC282 - Phishing Alert - Deceptive Mail Detected
 Level : Security Analyst
 SMTP Address : 103.80.134.63
 Source Address : free@coffeeshoop.com
 Destination Address : Felix@letsdefend.io
 E-mail Subject : Free Coffee Voucher
 Device Action : Allowed
 Show Hint 📄

Medium Apr, 19, 2024, 08:23 AM SOC275 - Application Token Steal Attempt Detected 250 Proxy 🔍

Critical Apr, 18, 2024, 03:09 AM ★ SOC274 - Palo Alto Networks PAN-OS Command Injection Vulnerability Exploitation (CVE-2024-3400) 249 Web Attack 🔍

Medium Mar, 14, 2024, 05:23 PM SOC153 - Suspicious Powershell Script Executed 238 Malware 🔍

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From: free@coffeeshoop.com
 To: Felix@letsdefend.io
 Subject: Free Coffee Voucher
 Date: May, 13, 2024, 09:22 AM
 Action: Allowed

Enjoy a Free Cup of Coffee on Us!

Coffee Image

Dear Felix,
 Start your day off right with a complimentary cup of coffee at our café!
 Just click the link below to redeem your voucher.

[Redeem Now](#)

Hurry, this offer expires soon!

Best regards,

Attachments

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297819 URL 2690 IP 382 Hash 549 Domain

Select Filters... Clear

Free text search: 103.80.134.63 Date range: Select Date Search by data type: Select Search by data: Search Search by tag: Search

Search

Minimize

DATE	DATA TYPE	DATA	TAG	DATA SOURCE
May 13, 2024, 02:52 PM	IP	103.80.134.63	phishing	Anonymous

Monitoring LetsDefend EndPoint Security LetsDefend Threat Intelligence Feed - L X Log Management - LetsDefend X

app.letsdefend.io/endpoint

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Monitoring Log Management Case Management Endpoint Security Email Security Threat Intel Sandbox

Processes 86 Network Action 23 Terminal History 8 Browser History 12 Results: 10

EVENT TIME	COMMAND LINE
May 13 2024 13:01:00	"C:\Windows\System32\cmd.exe"
May 13 2024 13:01:05	"C:\Windows\System32\cmd.exe" /c systeminfo
	COMMAND LINE
	"C:\Windows\System32\cmd.exe" /c wmic logicaldisk get caption,description,providername
May 13 2024 13:01:20	"C:\Windows\System32\cmd.exe" /c tasklist /vvc
May 13 2024 13:01:25	"C:\Windows\System32\cmd.exe" /c ipconfig /all
May 13 2024 13:01:30	"C:\Windows\System32\cmd.exe" /c route print

4:54 PM 4/3/2026

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Monitoring Log Management Case Management **Endpoint Security** Email Security Threat Intel Sandbox

Client/Server: Client Last Login: May 13, 2024, 12:04 PM

Processes 86 Network Action 23 Terminal History 8 **Browser History 12** Results: 10

EVENT TIME	DOMAIN NAME/URL
2024-05-13 12:57	login.live.com/
2024-05-13 12:58	filesld.s3.us-east-2.amazonaws.com/59cbd215-76ea-434d-93ca-4d6aec3bac98-free-coffee.zip

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Monitoring Log Management Case Management Endpoint Security **Email Security** Threat Intel Sandbox

Subject: Free Coffee Voucher
Date: May 13, 2024, 09:22 AM
Action: Allowed

Enjoy a Free Cup of Coffee on Us!

Coffee Image

Dear Felix,

Start your day off right with a complimentary cup of coffee at our café!
Just click the link below to redeem your voucher.

[Redeem Now](#)

Hurry, this offer expires soon!

Best regards,

Attachments

free-coffee.zip
Password: infected

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