

Contact Person

Full name

Ahmed Emad Nasr

Job title / role

Incident Response Analyst

Department / team

Security Operations Center (SOC)

Email address

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Phone number

+201018166445

The Incident

Date and time discovered:

Feb, 13, 2024, 02:04 AM.

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

A Low-level security alert was triggered in the Monitoring system under the rule "SOC257 - VPN Connection Detected from Unauthorized Country".

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

- An external IP address (113.161.158.12) successfully established a VPN connection to the destination address 33.33.33.33 (URL: <https://vpn-letsdefend.io>) using the credentials of the user monica@letsdefend.io (Hostname: Monica).
- Prior to the successful connection alert, between 01:50 AM and 01:58 AM on Feb 13, 2024, the firewall logged 21 events from this same source IP (113.161.158.12) connecting to various destination ports on 33.33.33.33 (e.g., ports 443, 11121, 31054).
- The Threat Intelligence feed indicates that this specific source IP (113.161.158.12) was previously flagged by AbuseCH for "Brute Force" activity on Dec 07, 2023.

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 VPN account for the user monica@letsdefend.io has been compromised and accessed from an unauthorized external location.

Notification

Was your supervisor or manager notified?

- Yes No

Date/time of notification:

April 4, 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 containment.

Containment Measures

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

- Terminated the active VPN session for user monica@letsdefend.io.
- Blocked the malicious source IP (113.161.158.12) on the external firewall.

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

- Yes No

If yes, provide details:

- Disabled the Active Directory/VPN account for user monica pending a mandatory password reset and Multi-Factor Authentication (MFA) review.
- Firewall rules updated to drop all inbound traffic from 113.161.158.12.

Impacted Services Measures

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

- VPN Gateway (https://vpn-letsdefend.io / IP: 33.33.33.33).
- User account: monica@letsdefend.io (Hostname: Monica).

Estimated number of affected users, if applicable:

1 user (Monica).

Was there any known data loss or exposure?

- Yes No

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

N/A

Preliminary Analysis *(Optional)*

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

Compromised user credentials, highly likely obtained via a Brute Force attack, given the multiple firewall port connection attempts prior to login and the source IP's known history of Brute Force activities.

Was the threat internal, external, or unknown?

- Internal External Unknown

Submitted by:

Ahmed Emad Nasr

Name

Ahmed Emad Nasr

Signature

Date submitted

LetsDefend NOW PART OF HACKTHEBOX

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297819 URL 2690 IP 382 Hash 549 Domain

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

Select Filters... Clear

Free text search: 113.161.158.12 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
Dec, 07, 2023, 12:17 PM	IP	113.161.158.12	Brute Force	AbuseCH

Monitoring - LetsDefend Threat Intelligence Feed Email Security - LetsDefe Endpoint Security - LetsD Log Management - LetsD VirusTotal - IP address - 1 Mk SOC Analysis of Event 2

app.letsdefend.io/monitoring

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- High Mar, 07, 2024, 12:31 PM SOC127 - SQL Injection Detected 235 Web Attack
- Medium Mar, 07, 2024, 11:44 AM SOC176 - RDP Brute Force Detected 234 Brute Force
- Medium Feb, 28, 2024, 08:42 AM SOC205 - Malicious Macro has been executed 231 Malware
- Low Feb, 13, 2024, 02:04 AM SOC257 - VPN Connection Detected from Unauthorized Country 225 Unauthorized Access

EventID : 225
 Event Time : Feb, 13, 2024, 02:04 AM
 Rule : SOC257 - VPN Connection Detected from Unauthorized Country
 Level : Security Analyst
 Source Address : 113.161.158.12
 Destination Address : 33.33.33.33
 Destination Hostname : Monica
 Username : monica@letsdefend.io
 Alert Trigger Reason : Vpn Connection Detected from Unauthorized Country
 URL : https://vpn-letsdefend.io
 Show Hint

- Medium Jan, 01, 2024, 12:37 PM SOC251 - Quishing Detected (QR Code Phishing) 214 Exchange

11:06 PM 4/2/2026

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

New Search

Source Address contains "113.161.158.12" 2024-02-13 Q

✓ 21 events (before Feb, 13, 2024, 02:03 AM UTC) < 1 2 3 >

< Hide Fields Q | Event

INTERESTING FIELDS

- α type
- α source_address
- # source_port
- α destination_address
- # destination_port
- α raw_log

▼	[Feb, 13, 2024, 01:54 AM] source_address=113.161.158.12 source_port=33309 destination_address=33.33.33.33 destination_port=55997 raw_log: {}
▼	[Feb, 13, 2024, 01:56 AM] source_address=113.161.158.12 source_port=61654 destination_address=33.33.33.33 destination_port=48090 raw_log: {}
▼	[Feb, 13, 2024, 01:56 AM] source_address=113.161.158.12 source_port=57981 destination_address=33.33.33.33 destination_port=443 raw_log: {}
▼	[Feb, 13, 2024, 01:58 AM] source_address=113.161.158.12 source_port=34703 destination_address=33.33.33.33 destination_port=46107 raw_log: {}
▼	[Feb, 13, 2024, 01:50 AM] source_address=113.161.158.12 source_port=14683 destination_address=33.33.33.33 destination_port=31054 raw_log: {}
▼	[Feb, 13, 2024, 01:56 AM] source_address=113.161.158.12 source_port=59379 destination_address=33.33.33.33 destination_port=11121 raw_log: {}
▼	[Feb, 13, 2024, 01:57 AM] source_address=113.161.158.12 source_port=64441 destination_address=33.33.33.33 destination_port=40660 raw_log: {}

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▼	[Feb, 13, 2024, 01:57 AM] source_address=113.161.158.12 source_port=23409 destination_address=33.33.33.33 destination_port=49628 raw_log: {}
▼	[Feb, 13, 2024, 01:50 AM] source_address=113.161.158.12 source_port=49905 destination_address=33.33.33.33 destination_port=23213 raw_log: {}
▼	[Feb, 13, 2024, 01:56 AM] source_address=113.161.158.12 source_port=20719 destination_address=33.33.33.33 destination_port=40030 raw_log: {}

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- α raw_log

Field	Value
time	Feb, 13, 2024, 01:50 AM
[Feb, 13, 2024, 01:56 AM] source_address=113.161.158.12 source_port=59379 destination_address=33.33.33.33 destination_port=11121 raw_log: {}	
type	Firewall
source_address	113.161.158.12
source_port	59379
destination_address	33.33.33.33
destination_port	11121
time	Feb, 13, 2024, 01:56 AM

1 row selected

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- α raw_log

Field	Value
[Feb, 13, 2024, 01:50 AM] source_address=113.161.158.12 source_port=14683 destination_address=33.33.33.33 destination_port=31054 raw_log: {}	
type	Firewall
source_address	113.161.158.12
source_port	14683
destination_address	33.33.33.33
destination_port	31054
time	Feb, 13, 2024, 01:50 AM

1 row selected