



TZ-CERT HONEYPOTS WEEKLY REPORT

Period: 11th of May to 17th of May, 2025

Report No.: TZ-CERT/WRHP/2025/19

1. NETWORK ATTACKS

A total of **152,934** attacks have been recorded compared to last week's **130,817** attacks within the period of this report. The top 10 Network attacks with malicious IPs, commonly used usernames and passwords are as in **table1** below:

SN	ATTACKING IPS	USERNAMES	PASSWORDS
1.	45.14.245.67	root	root
2.	45.144.29.201	admin	123
3.	185.233.247.245	user123	P@ssw0rd!!
4.	45.249.8.86	wwwroot	password
5.	89.20.53.95	minecraft	(empty)
6.	193.105.134.95	administrator	admin
7.	185.246.128.133	supervisor	123456
8.	61.78.62.85	validator	qwa123
9.	192.243.100.40	support	Wind1doW\$
10.	170.64.236.179	user	ubuntu

Table1: Top 10 Network attacking IP

Most of the usernames and passwords listed are commonly used, thus its advised review of usernames and passwords be made to avoid use of the above listed credentials and default ones. The use of password policies is the best practice.

2. MALICIOUS SOFTWARE (MALWARE)

During the week the sensors recorded, a total of **45,512** malicious software distributed, compared to last week in which was **59,080**.

Below listed are top ten malicious software and their hashes.

SN	ATTACKING IPS	MALICIOUS SOFTWARE	HASHES(SHA256)
1.	41.78.76.190	trojan.hajime/mirai	a04ac6d98ad98931278 3d4fe3456c53730b212c 79a426fb215708b6c6da a3de3
2.	213.212.211.165	HEUR:Trojan.Linux.Miner. gen	f200744b6900aeb0a27d f08c71fc28a7f07b0aee2 1e844beca214eb8c4ab 58dd
3.	41.111.171.105	Miner:Linux/CoinMiner.JU O	0534c5c6d40ecb7b01e 6e3844ffdd350cdc374c c8f0b265fe7b524f83c4a 62a3

4.	85.105.132.171	Static AI - Malicious ELF	0ed9b0a4a93352f12f212fc1a7b6ba4bcaaca79b2b3053a1b7d33b9cfba508b6
5.	14.170.154.14	Elf.trojan.generic	306f0c79ad9ee76e996556f909306fda5704b456d670aa9daeb54760b4b5e4f6
6.	15.237.40.229	Script.Troj.multiverze.v	d46555af1173d22f07c37ef9c1e0e74fd68db022f2b6fb3ab5388d2c5bc6a98e
7.	109.202.17.12	trojan.xorddos/ddos	ea40ecec0b30982fbb1662e67f97f0e9d6f43d2d587f2f588525fae683abea73
8.	117.201.25.60	miner.gikam/r002c0dcq25	2ef6bb55a79d81fbda6d574456a8c187f610c5ae2ddca38e32cf7cc50912b0bf
9.	112.13.52.85	miner.pvcyv/r002c0dcv25	fc8730fbe87bcbdc093a1ffbcb0028ccb4c24638e55d13fd853b07574f4cbe4a
10.	91.134.73.230	HEUR:Trojan-Downloader.Shell.Agent.a	c07546e790ebaf9ec54200ee78aa0995d814474b3c20173c0ba244cf22bd8ced

Table2: Top 10 Malicious attacking IP

3. WEB ATTACKS

During the week the sensors recorded a total of **11,021** web attacks compared to last week which was **3,406**.

From the table below, the top 10 web-based attacks and their associated requests sent to web servers for the period between 11th of May to 17th of May, 2025, are detailed. The requests are the payloads.

SN	ATTACKING IPS	TOP URI
1.	15.237.40.229	/
2.	173.231.185.164	/admin/config.php
3.	187.157.84.102	/.env
4.	79.190.20.27	/admin/config.php?password%5B0%5D=ZIZO&username=admin
5.	154.81.156.54	/favicon.ico

6.	93.123.109.228	/robots.txt
7.	154.81.156.35	/.git/config
8.	154.83.103.201	/boaform/admin/formLogin
9.	154.81.156.7	/admin/modules/framework/amp_conf/htdocs/admin/config.php
10.	185.218.84.178	/config.php

Table3: Top 10 web attacking IP

4. ICS (INDUSTRIAL CONTROL SYSTEMS) ATTACKS

During the week the sensors recorded a total of **2,446** ICS attacks compared to last week which was **2,302**.

From the table below these are the top 5 ICS attacks and their associated attacking IP, exploited protocols and exploited ports as detailed for the period between 11th of May to 17th of May, 2025, are detailed

SN	ATTACKING IPS	TOP PROTOCOLS	TOP PORTS
1.	101.36.127.85	kamstrup_protocol	1025
2.	207.90.244.26	IEC104	2404
3.	45.33.13.169	Kamstrup_management_protocol	50100
4.	45.79.73.174	guardian_ast	10001
5.	15.237.40.229	snmp	161

Table4: Top 5 ICS attacking IP

5. RECOMMENDATIONS

The Honeypot sensors have recorded IP addresses with the most common malware used in the world today. Monitoring of the listed IP address is advised and further to:

- 5.1 Note that most of the malicious IP addresses captured are also listed as malicious IP addresses in other sources that are also observing security attacks; thus, security measures should be considered to counteract, including monitoring of the IPs in networks. Most likely the same resources might be used for further attacks.
- 5.2 Discourage usage of listed login resources (usernames and passwords) and consider deploying mechanisms to monitor login attempts.
- 5.3 Thoroughly check for suspicious files of hashes listed in **Table 2**.
- 5.4 Deploy Intrusion Detection System (IDS) and configure it to flag the detection of attacks associated with the list of resources provided especially the IP addresses and the web requests.