

## Threat hunting report

Warning. Agent is disconnected

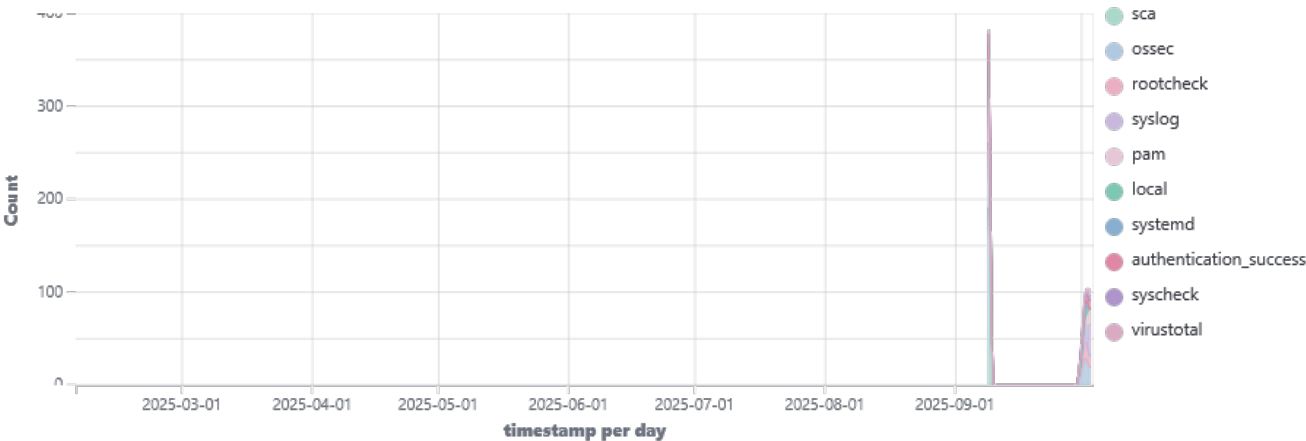
ID	Name	IP address	Version	Manager	Operating system	Registration date	Last keep alive
001	kali	192.168.84.135	Wazuh v4.12.0	siem-VMware-Virtual-Platform	Kali GNU/Linux 2025.3	Sep 9, 2025 @ 15:07:31.000	Oct 3, 2025 @ 17:50:49.000

Group: default

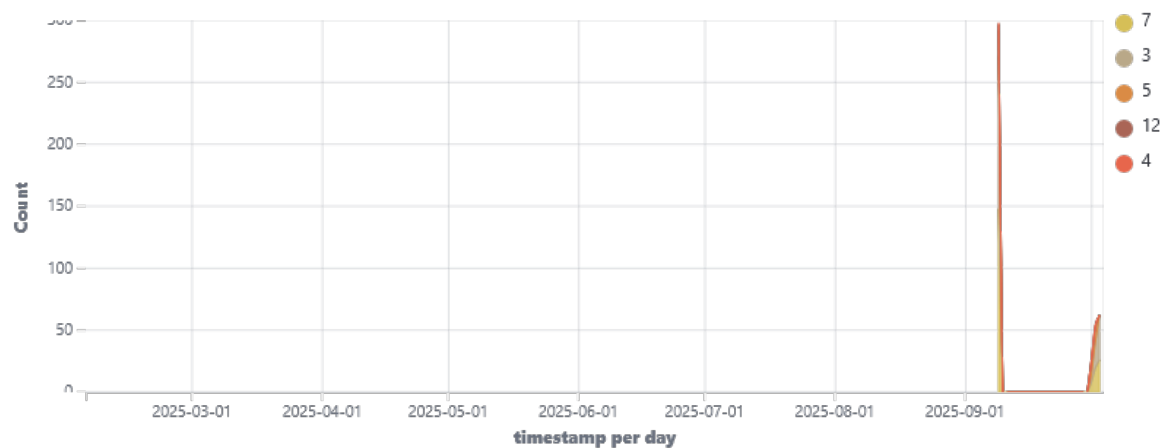
Browse through your security alerts, identifying issues and threats in your environment.

🕒 2025-02-03T17:55:34 to 2025-10-03T17:47:03  
🔍 manager.name: siem-VMware-Virtual-Platform AND agent.id: 001

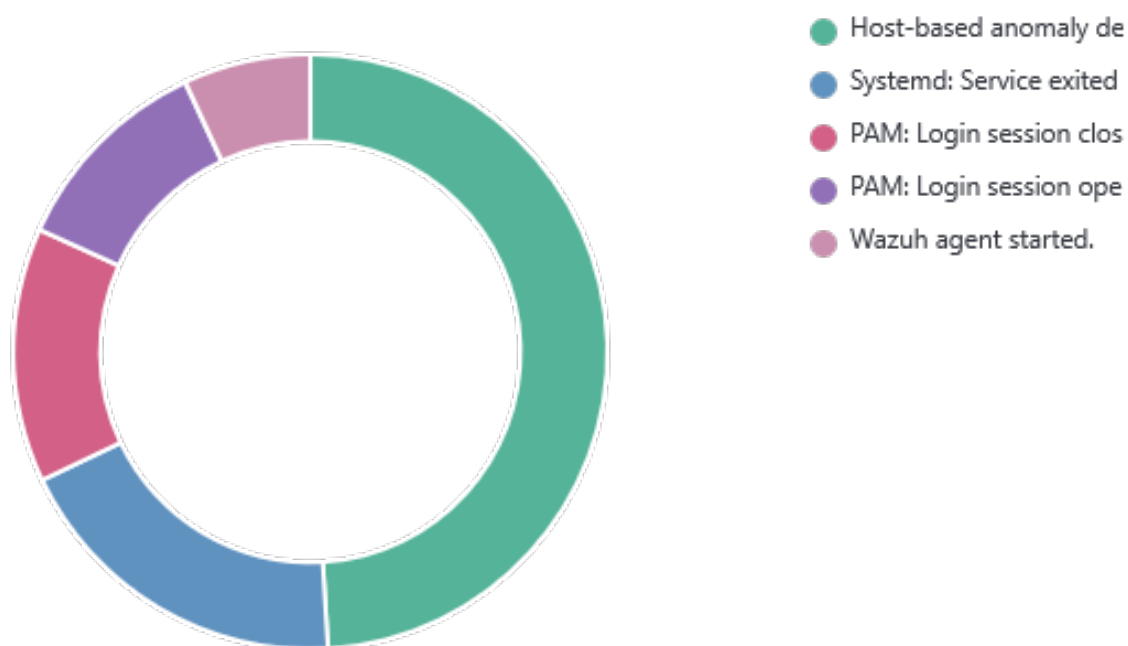
### Top 10 Alert groups evolution



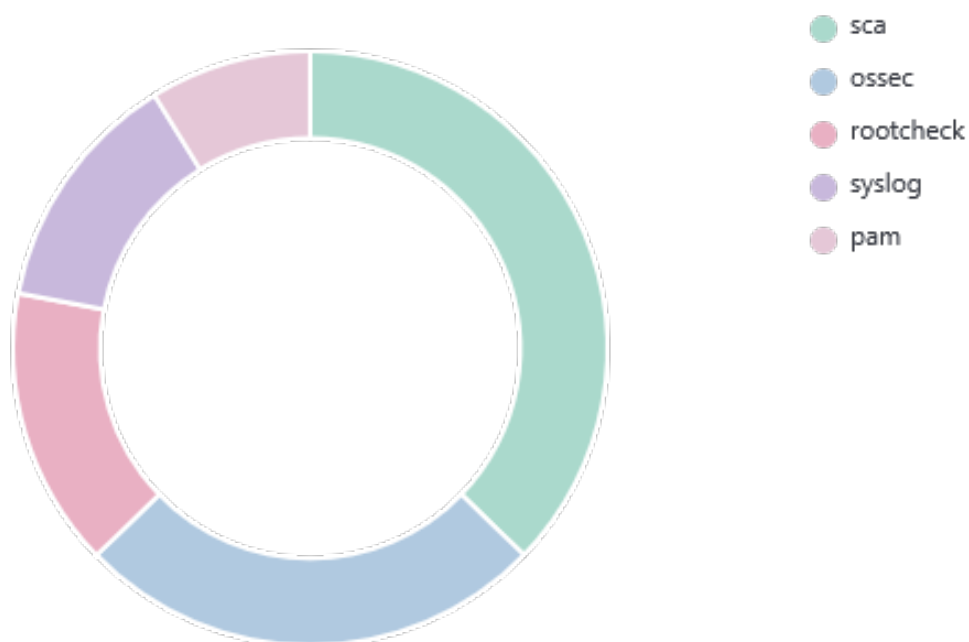
## Alerts



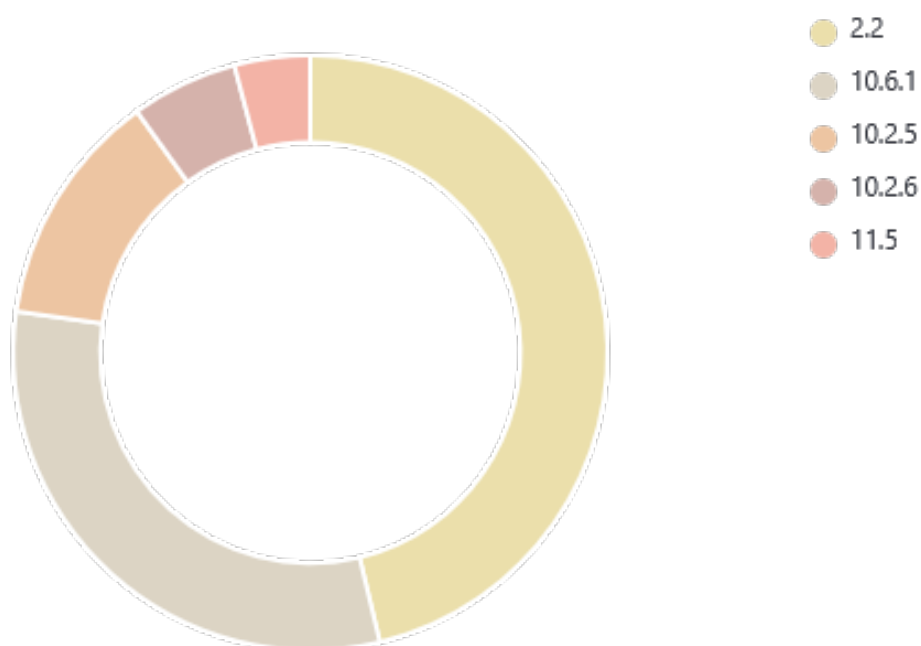
## Top 5 alerts



## Top 5 rule groups



## Top 5 PCI DSS Requirements



**438**

- Total -

**8**

- Level 12 or above alerts -

**2**

- Authentication failure -

**20**

- Authentication success -

## Alerts summary

Rule ID	Description	Level	Count
510	Host-based anomaly detection event (rootcheck).	7	78
40704	Systemd: Service exited due to a failure.	5	30
5502	PAM: Login session closed.	3	23
5501	PAM: Login session opened.	3	20
503	Wazuh agent started.	3	12
506	Wazuh agent stopped.	3	12
5402	Successful sudo to ROOT executed.	3	8
553	File deleted.	7	8
657	Active response: active-response/bin/remove-threat.sh - add	3	8
554	File added to the system.	5	7
87105	VirusTotal: Alert - /home/kali/malware/ecir - 66 engines detected this file	12	6
87103	VirusTotal: Alert - No records in VirusTotal database	3	6
2902	New dpkg (Debian Package) installed.	7	4
2904	Dpkg (Debian Package) half configured.	7	4
533	Listened ports status (netstat) changed (new port opened or closed).	7	4
1004	Syslogd exiting (logging stopped).	5	3
87105	VirusTotal: Alert - /home/kali/malware/ecir - 65 engines detected this file	12	2
100201	File added to /home/kali/malware	7	2
2901	New dpkg (Debian Package) requested to install.	3	2
5403	First time user executed sudo.	4	2
87104	VirusTotal: Alert - /home/kali/malware/3omda2.txt - No positives found	3	2
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Disable USB Storage.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure /etc/hosts.deny is configured.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure AIDE is installed.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure Avahi Server is not enabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure DCCP is disabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure ICMP redirects are not accepted.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure IPv6 default deny firewall policy.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure IPv6 loopback traffic is configured.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure IPv6 router advertisements are not accepted.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure LDAP client is not installed.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure RDS is disabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure Reverse Path Filtering is enabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SCTP is disabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SELinux is not disabled in bootloader configuration.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH AllowTcpForwarding is disabled.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH Idle Timeout Interval is configured.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH LoginGraceTime is set to one minute or less.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH MaxAuthTries is set to 4 or less.	7	1

Rule ID	Description	Level	Count
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH MaxSessions is set to 4 or less.	7	1
19007	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH MaxStartups is configured.	7	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Disable Automounting.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure /tmp is configured.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure CUPS is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure DHCP Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure DNS Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure FTP Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure GDM login banner is configured.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure HTTP Proxy Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure HTTP server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure IMAP and POP3 server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure IP forwarding is disabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure LDAP server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure NFS and RPC are not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure NIS Client is not installed.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure NIS Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SELinux or AppArmor are installed.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SETroubleshoot is not installed.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SNMP Server is not enabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH HostbasedAuthentication is disabled.	3	1
19008	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SSH IgnoreRhosts is enabled.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure AppArmor is not disabled in bootloader configuration.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure SELinux policy is configured.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure password creation requirements are configured.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure password hashing algorithm is SHA-512.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure password reuse is limited.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure the SELinux state is enforcing.	3	1
19009	CIS Distribution Independent Linux Benchmark v2.0.0.: Ensure the audit configuration is immutable.	3	1
19004	SCA summary: CIS Distribution Independent Linux Benchmark v2.0.0.: Score less than 50% (45)	7	1
501	New wazuh agent connected.	3	1
5503	PAM: User login failed.	5	1
5557	unix_chkpwd: Password check failed.	5	1
591	Log file rotated.	3	1

## Groups summary

Groups	Count
sca	191
ossec	131
rootcheck	78
syslog	68
pam	45
local	30
systemd	30
authentication_success	20
syscheck	17
virustotal	16
syscheck_file	15
dpkg	10
sudo	10
active_response	8
config_changed	8
syscheck_entry_deleted	8
syscheck_entry_added	7
errors	3
authentication_failed	2