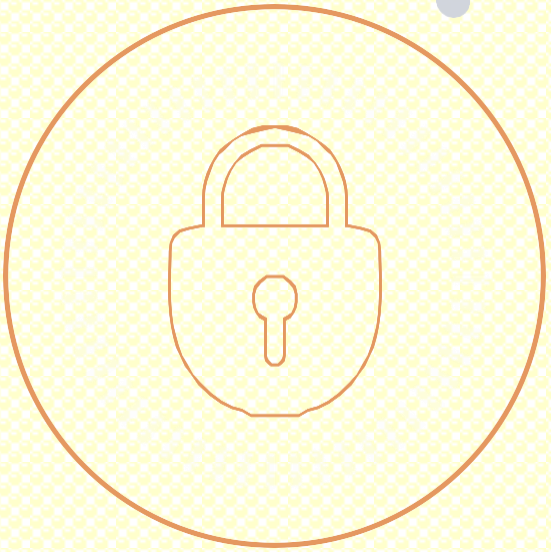
SECURITY INTELLIGENCE ADVISORY



01st June 2024 – 30 June 2024

INTENT

This report is intended to help quantify the scope of the risks as organizations struggle to balance their cyber security policies and protections against the needs of their employees for access to the Web and its resources.

BACKGROUND

Every organization, large, medium, or small, faces the significant challenge of managing vulnerabilities present in the operating systems. Unattended vulnerabilities pose a severe threat to your organization. They can expose you to various threats, including threats from users within the system, competitors seeking to gain access to sensitive information, etc. It is crucial to identify such vulnerabilities and apply updates and patches to remediate them and mitigate potential associated risks.

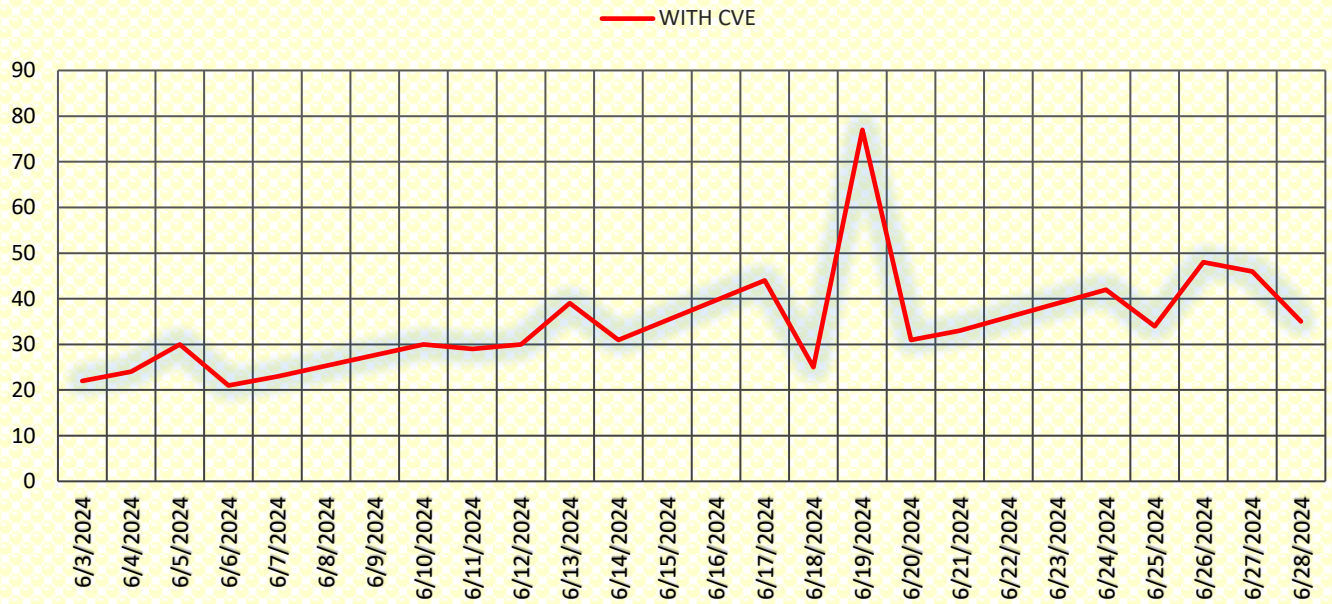
One effective way to stay on top of these vulnerabilities is by conducting regular vulnerability assessments. These periodic assessments cover your entire IT infrastructure and help you identify new threats that may have emerged. This proactive practice enables you to stay abreast of the current state of your security posture and helps you keep your organization safe and secure.

WHAT DOES THE VULNERABILITY ADVISORY COVER?

- We monitor around 2000 applications, appliances, and operating systems and test and verify the vulnerabilities reported in them.
- We focus on each vulnerability disclosed in these 2000 products.
- The systems and applications monitored by the Sattrix Research Team are those in use in the customers' environment.
- If customers use products that aren't already being monitored by our team, they can be submitted to us, and we will initiate monitoring them the next business day. We only monitor public or commercially available solutions.
- The Vulnerability Database covers vulnerabilities that can be exploited in all types of products – software, hardware, firmware, etc.
- The vulnerabilities verified by our team are described in the client database as an Advisory and listed in the Sattrix Vulnerability Reports, detailing what IT Security teams need to know to mitigate the risk posed by the vulnerability in their environment.
- The Vulnerability Database covers vulnerabilities that can be exploited in all types of products. We also cover zero days and eos/eol.
- We create daily and weekly reports covering all the details about detected vulnerabilities and the total vulnerability count in the last week and provide them to customers.
- The Sattrix Advisory descriptions include severity, under investigation product, Affected Product, CVE ID, Sattrix score, reference links, and remediation recommendations.
- Sattrix researchers complete the vulnerability assessment process within 5 business working days.

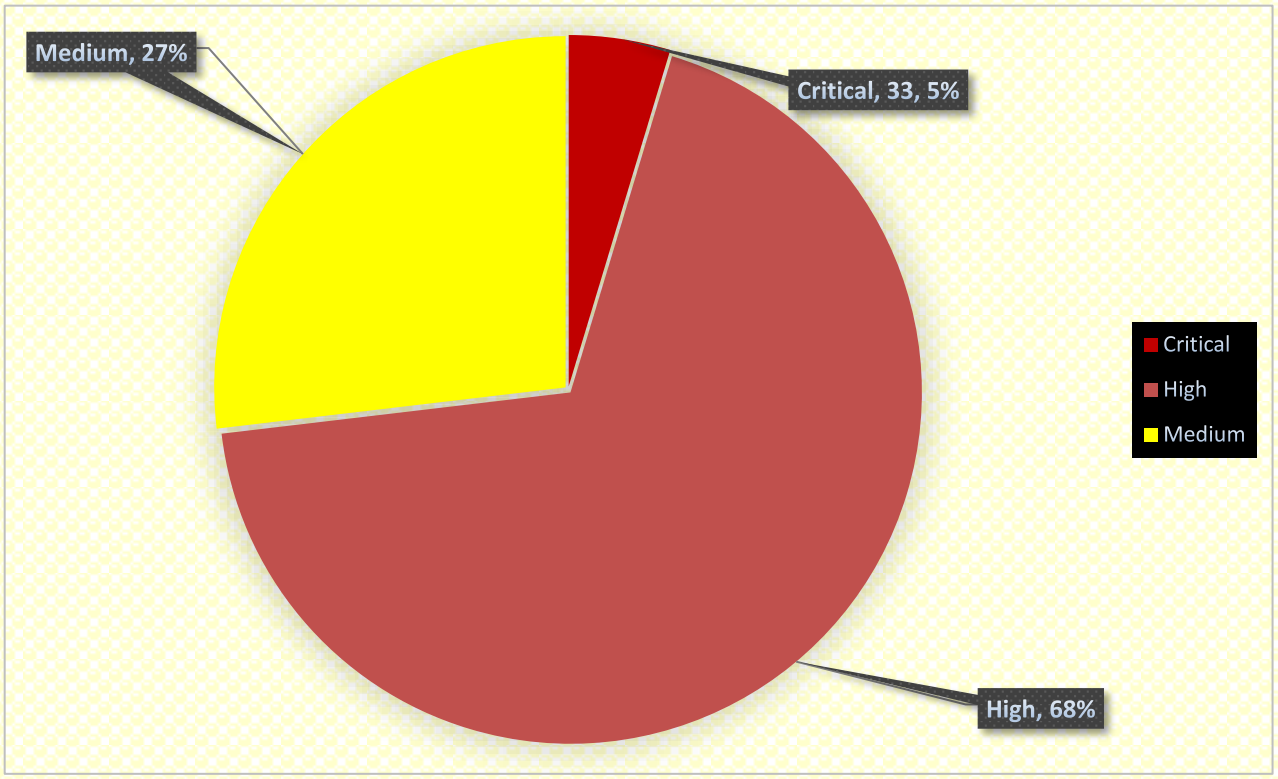
EXECUTIVE SUMMARY

Overall Monthly Vulnerability Trend Chart



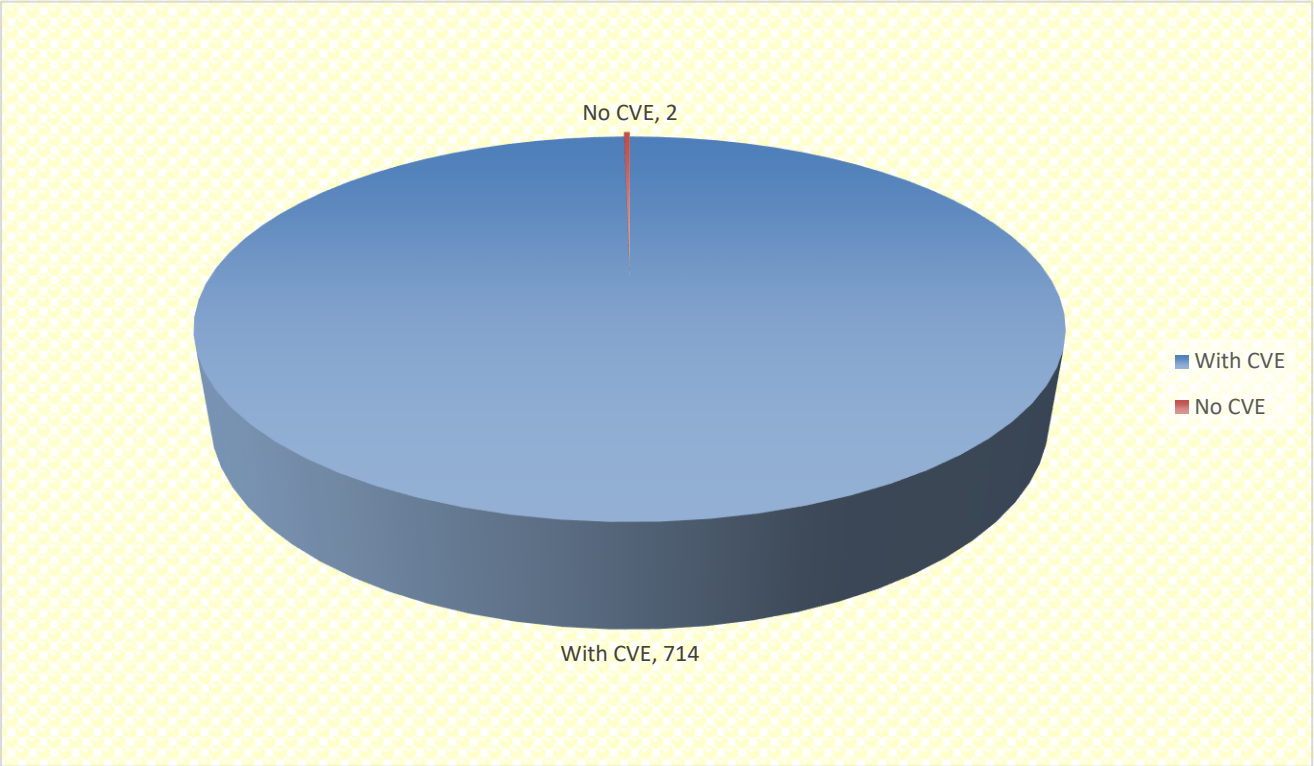
Released Vulnerabilities and Severity Count:

This graph presents threat levels based on vulnerability identified.

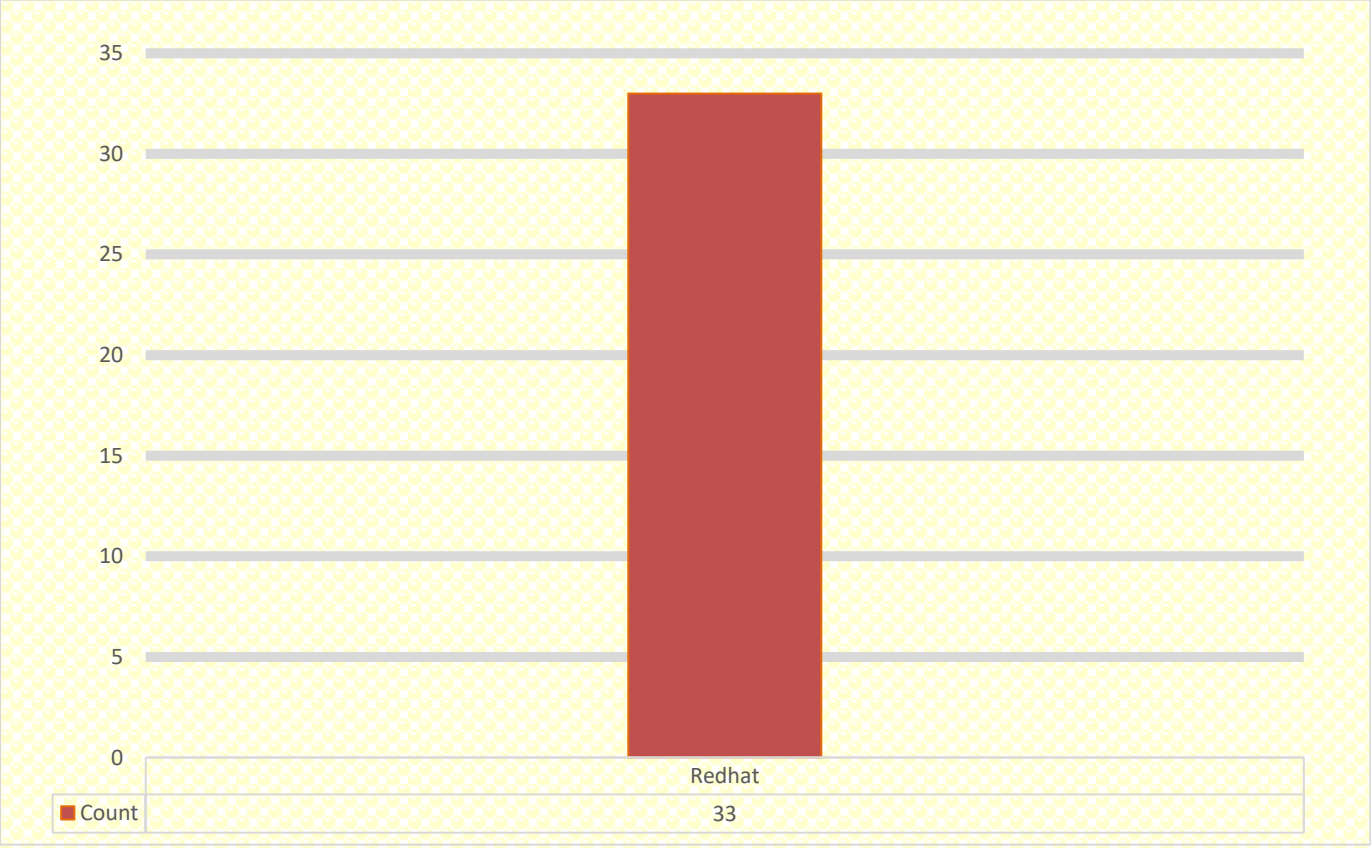


EXECUTIVE SUMMARY

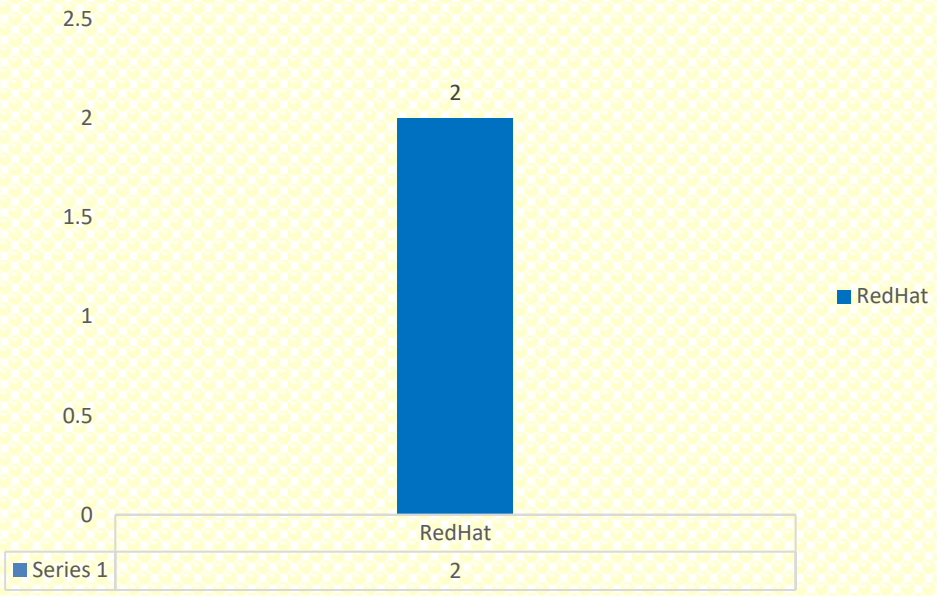
This graph presents the total vulnerabilities released, including zero-day vulnerability with their count.



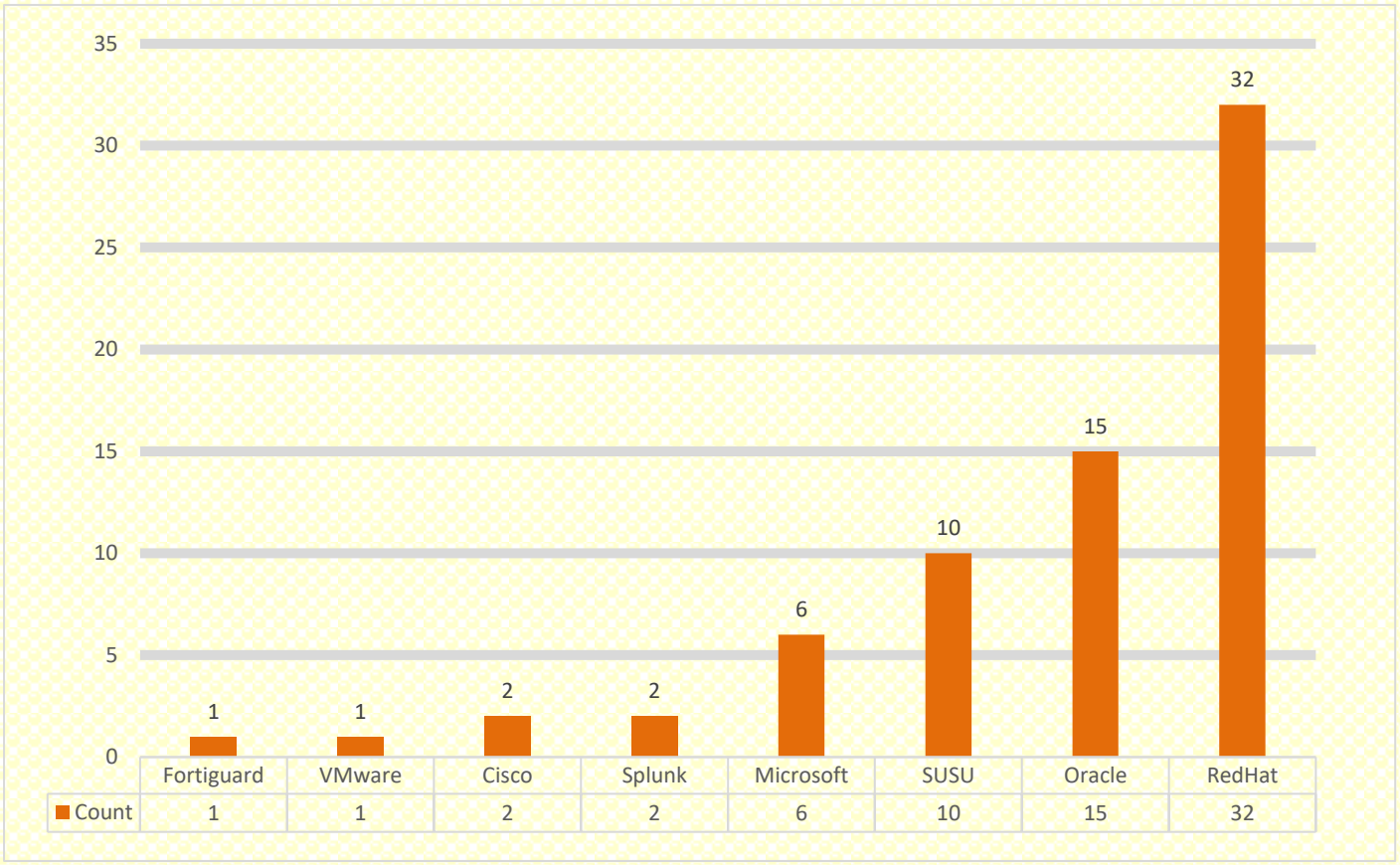
Critical CVE Count: -



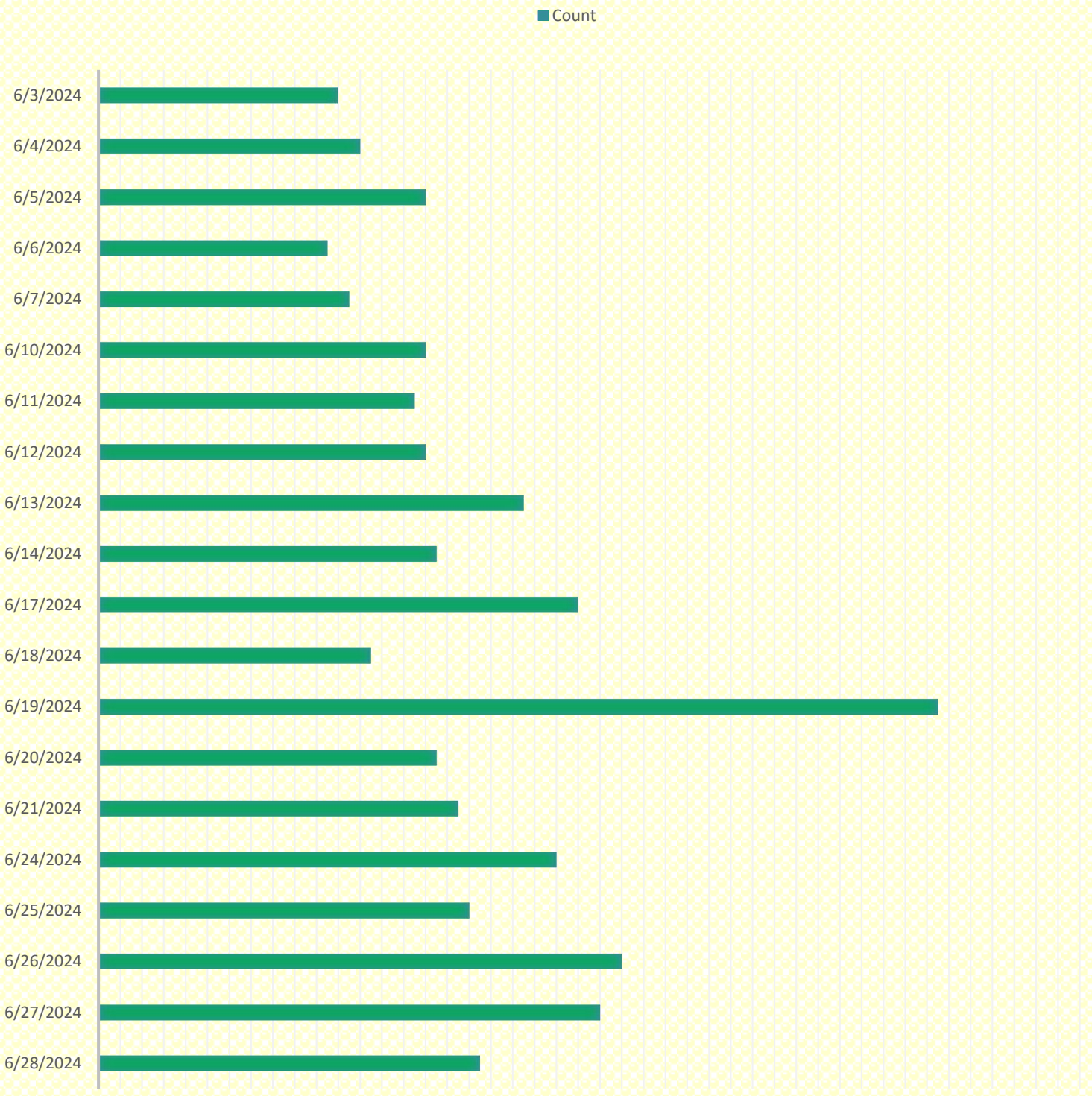
Product-wise Released Non-CVE ID or Zero Day Vulnerabilities Count



HIGH CVE Count: -

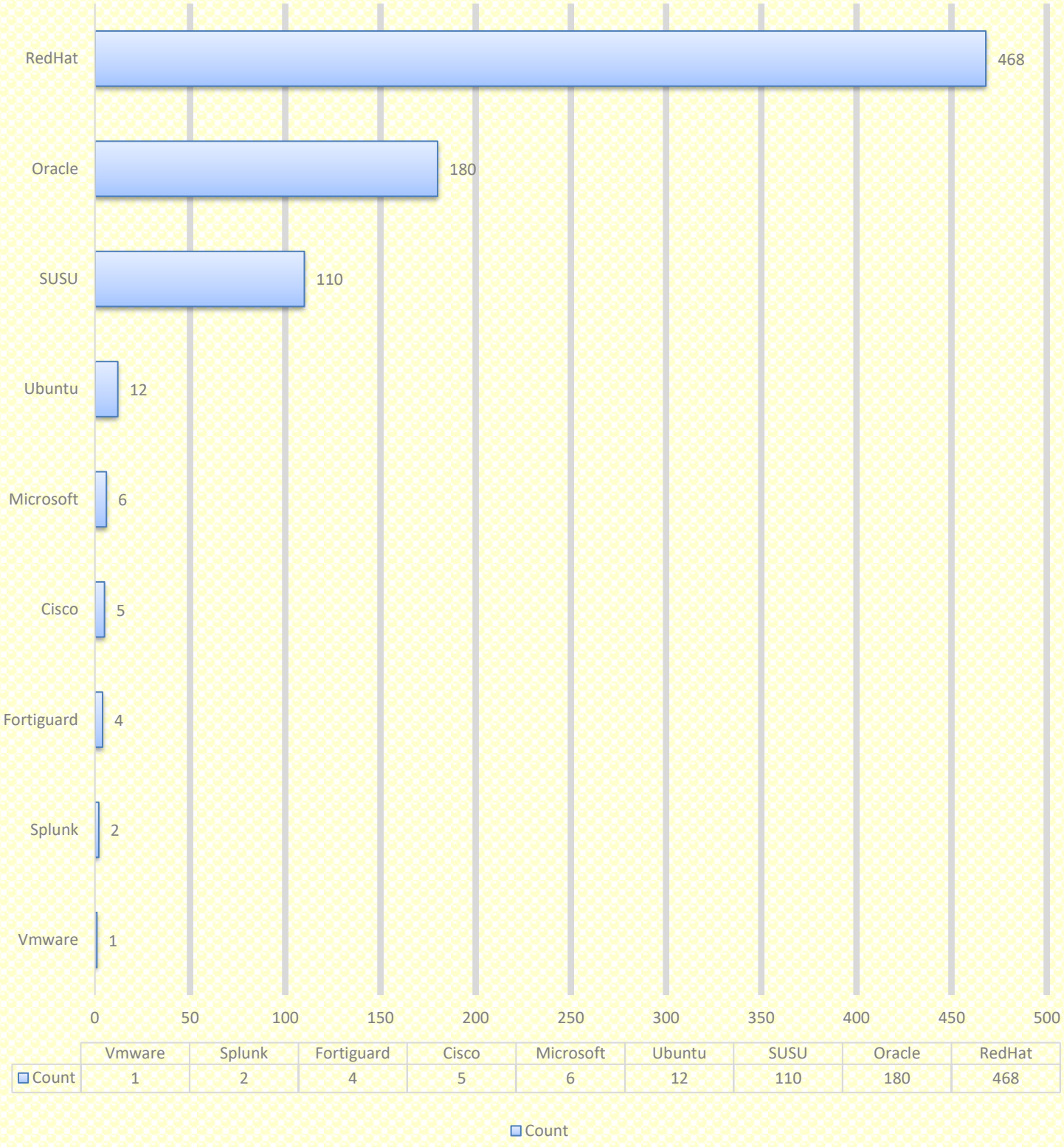


Date-wise Released Vulnerabilities Count, Fortnightly Summarized



	6/28/2024	6/27/2024	6/26/2024	6/25/2024	6/24/2024	6/21/2024	6/20/2024	6/19/2024	6/18/2024	6/17/2024	6/14/2024	6/13/2024	6/12/2024	6/11/2024	6/10/2024	6/7/2024	6/6/2024	6/5/2024	6/4/2024	6/3/2024
Count	35	46	48	34	42	33	31	77	25	44	31	39	30	29	30	23	21	30	24	22

Product-wise Chart for CVE



	Vmware	Splunk	Fortiguard	Cisco	Microsoft	Ubuntu	SUSU	Oracle	RedHat
Count	1	2	4	5	6	12	110	180	468

VULNERABILITITIES OF THIS MONTH

Date	SL. No	CVE ID	Vendor	Severity	Summary	Recommendations
03-June	01	CVE-2021-23445 CVE-2024-1233 CVE-2024-28752	RedHat	Medium	Red Hat JBoss Enterprise Application Platform 7.4.17 Security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3563
	02	CVE-2024-27983	RedHat	High	Nodejs: security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3553
	03	CVE-2023-42282 CVE-2023-51775 CVE-2024-22234 CVE-2024-28849 CVE-2024-29025	RedHat	High	HawtIO 4.0.0 for Red Hat build of Apache Camel 4 Release and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3550
	04	CVE-2024-27280 CVE-2024-27281 CVE-2024-27282	RedHat	Medium	ruby:3.1 security, bug fix, and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3546
	05	CVE-2023-45229 CVE-2023-45235 CVE-2022-36763 CVE-2022-36765 CVE-2023-45230 CVE-2023-45231 CVE-2023-45232 CVE-2023-45233 CVE-2022-36764 CVE-2023-45234	Oracle	High	edk2 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12409.html
04-June	06	CVE-2023-6693 CVE-2023-5088 CVE-2024-24474 CVE-2023-3019 CVE-2023-42467 CVE-2021-3750 CVE-2023-6683	Oracle	Medium	qemu-kvm security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12407.html
	07	CVE-2022-30698 CVE-2022-30699 CVE-2022-3204 CVE-2023-50387 CVE-2023-50868	SUSU	High	Security update for unbound	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20241923-1/
	08	CVE-2024-33600 CVE-2024-2961 CVE-2024-33599 CVE-2024-33601 CVE-2024-33602	Oracle	High	glibc security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3588.html
	09	CVE-2023-4503 CVE-2023-6236 CVE-2024-1102 CVE-2024-1233	RedHat	Medium	Red Hat JBoss Enterprise Application Platform 8.0.2 Security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3583
	10	CVE-2024-2961 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	glibc security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3588
	11	CVE-2024-2199 CVE-2024-3657	RedHat	High	389-ds-base security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3591

05-June	12	CVE-2024-36039	SUSU	High	Security update for python-PyMySQL	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20241925-1/
	13	CVE-2023-48795 CVE-2024-22201 CVE-2024-23899 CVE-2024-23900 CVE-2024-24786 CVE-2024-28149 CVE-2024-34144 CVE-2024-34145	RedHat	High	Red Hat Product OCP Tools 4.13 OpenShift Jenkins security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3636
	14	CVE-2023-48795 CVE-2024-22201 CVE-2024-23899 CVE-2024-23900 CVE-2024-24786 CVE-2024-28149 CVE-2024-34144 CVE-2024-34145	RedHat	High	Red Hat Product OCP Tools 4.12 Openshift Jenkins security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3635
	15	CVE-2023-48795 CVE-2024-22201 CVE-2024-23899 CVE-2024-23900 CVE-2024-24786 CVE-2024-28149 CVE-2024-34144 CVE-2024-34145	RedHat	High	Red Hat Product OCP Tools 4.14 OpenShift Jenkins security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3634
06-June	16	CVE-2024-22246 CVE-2024-22247 CVE-2024-22248	VMWare	High	VMware SD-WAN Edge and SD-WAN Orchestrator updates address multiple security vulnerabilities	Updates are available please see below reference link: https://support.broadcom.com/web/ecx/support-content-notification/-/external/content/SecurityAdvisories/0/24271
	17	CVE-2024-29946	Splunk	High	Risky command safeguards bypass in Dashboard Examples Hub	Updates are available please see below reference link: https://advisory.splunk.com/advisories/SVD-2024-0302
	18	CVE-2024-29945	Splunk	High	Splunk Authentication Token Exposure in Debug Log in Splunk Enterprise	Updates are available please see below reference link: https://advisory.splunk.com/advisories/SVD-2024-0301
	19	CVE-2022-34169 CVE-2022-45685 CVE-2023-44483 CVE-2024-22262 CVE-2024-28752	RedHat	High	Red Hat Build of Apache Camel 3.20.6 for Spring Boot security update.	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3708
	20	CVE-2024-27280 CVE-2024-27281 CVE-2024-27282	RedHat	Medium	ruby:3.3 security, bug fix, and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3671
	21	CVE-2024-27280 CVE-2024-27281 CVE-2024-27282	RedHat	Medium	ruby:3.3 security, bug fix, and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3670
	22	CVE-2024-27280 CVE-2024-27281 CVE-2024-27282	RedHat	Medium	ruby:3.1 security, bug fix, and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3668
	23	CVE-2024-23672 CVE-2024-24549	RedHat	High	tomcat security and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3666
	24	CVE-2023-27349 CVE-2022-3563	Ubuntu	Medium	BlueZ vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6809-1

07-June	25	CVE-2024-21068 CVE-2024-21094 CVE-2024-21011 CVE-2024-21012	Ubuntu	Medium	OpenJDK 17 vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6812-1
	26	CVE-2022-37035 CVE-2023-47234 CVE-2022-37032 CVE-2023-38802 CVE-2023-46752 CVE-2023-47235 CVE-2022-26127 CVE-2024-31948 CVE-2023-38407 CVE-2022-26129 CVE-2023-46753 CVE-2022-26128 CVE-2023-31490 CVE-2022-26126 CVE-2023-38406	Ubuntu	Medium	FRR vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6807-1
	27	CVE-2024-21012 CVE-2024-21068 CVE-2024-21094 CVE-2024-21011	Ubuntu	Medium	OpenJDK 21 vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6813-1
	28	CVE-2024-5171	Ubuntu	Medium	AOM vulnerability	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6815-1
10-June	29	CVE-2023-4408 CVE-2023-50387 CVE-2023-50868	RedHat	High	bind, bind-dyndb-ldap, and dhcp security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3741
	30	CVE-2023-5752 CVE-2023-45288 CVE-2023-45290 CVE-2023-49083 CVE-2023-50447 CVE-2024-1135 CVE-2024-3651 CVE-2024-3772 CVE-2024-4340 CVE-2024-21503 CVE-2024-24783 CVE-2024-26130 CVE-2024-27306 CVE-2024-27351 CVE-2024-28219 CVE-2024-28849 CVE-2024-30251 CVE-2024-32879 CVE-2024-34064 CVE-2024-35195	RedHat	Medium	Red Hat Ansible Automation Platform 2.4 Product Security and Bug Fix Update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3781
	31	CVE-2021-47013 CVE-2023-3006 CVE-2023-45288 CVE-2023-52578 CVE-2024-2961 CVE-2024-25062 CVE-2024-28180 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	OpenShift Container Platform 4.14.28 bug fix and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3523
	32	CVE-2023-4408 CVE-2023-50387 CVE-2023-50868	RedHat	High	bind, bind-dyndb-ldap, and dhcp security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3741

11-June	33	CVE-2024-4768 CVE-2024-4777 CVE-2024-4367 CVE-2024-4770 CVE-2024-4767 CVE-2024-4769	Oracle	Medium	firefox security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3783.html
	34	CVE-2024-28176 CVE-2024-28180 CVE-2023-45290	Oracle	Medium	podman security and bug fix update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3826.html
	35	CVE-2024-4770 CVE-2024-4767 CVE-2024-4768 CVE-2024-4769 CVE-2024-4777 CVE-2024-4367	Oracle	Medium	thunderbird security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3784.html
	36	CVE-2024-3183 CVE-2024-2698	Oracle	High	DL1 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3755.html
	37	CVE-2024-26010	FortiGuard	Medium	Buffer overflow in fgfmd	Updates are available please see below reference link: https://www.fortiguard.com/psirt/FG-IR-24-036
	38	CVE-2024-23111	FortiGuard	Medium	FortiOS/FortiProxy - XSS in reboot page	Updates are available please see below reference link: https://www.fortiguard.com/psirt/FG-IR-23-471
	39	CVE-2024-23110	FortiGuard	High	Multiple buffer overflows in diag npu command	Updates are available please see below reference link: https://www.fortiguard.com/psirt/FG-IR-23-460
	40	CVE-2023-46720	FortiGuard	Medium	Stack buffer overflow on bluetooth write feature	Updates are available please see below reference link: https://www.fortiguard.com/psirt/FG-IR-23-356
	41	CVE-2023-45290 CVE-2024-28180 CVE-2024-28176	Oracle	Medium	buildah security and bug fix update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3827.html
	42	CVE-2024-23672 CVE-2024-24549	RedHat	High	tomcat security and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3814
12-June	43	CVE-2024-20392 CWE-113	Cisco	Medium	Cisco Secure Email Gateway HTTP Response Splitting Vulnerability	Updates are available please see below reference link: https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-esa-http-split-GLrnnOwS
	44	CVE-2024-20256 CVE-2024-20257 CVE-2024-20258 CVE-2024-20383	Cisco	Medium	Cisco Secure Email and Web Manager, Secure Email Gateway, and Secure Web Appliance Cross-Site Scripting Vulnerabilities	Updates are available please see below reference link: https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-esa-sma-wsa-xss-bgG5WHOD
	45	CVE-2023-4155 CVE-2023-51779 CVE-2023-52530 CVE-2024-1135 CVE-2024-2961 CVE-2024-25062 CVE-2024-28182 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	OpenShift Container Platform 4.12.59 bug fix and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3713
	46	CVE-2023-5090 CVE-2023-51779	RedHat	Medium	kernel security update	Updates are available please see below reference link:

		CVE-2023-52639 CVE-2023-52667 CVE-2024-26598				https://access.redhat.com/errata/RHSA-2024:3855
	47	CVE-2023-5090 CVE-2023-51779 CVE-2023-52667 CVE-2024-26598	RedHat	Medium	kernel-rt security and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3854
	48	CVE-2024-3657 CVE-2024-2199	Oracle	High	389-ds-base security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3837.html
13-June	49	CVE-2023-31616 CVE-2023-31611 CVE-2023-31612 CVE-2023-31628 CVE-2023-31625 CVE-2023-31610 CVE-2023-31614 CVE-2023-31608 CVE-2023-31615 CVE-2023-31617 CVE-2023-31613 CVE-2023-31607 CVE-2023-31618 CVE-2023-31619 CVE-2023-31609 CVE-2023-31623	Ubuntu	Medium	Virtuoso Open-Source Edition vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6832-1
	50	CVE-2021-42392 CVE-2022-23221	Ubuntu	Medium	H2 vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6834-1
	51	CVE-2021-33621 CVE-2024-27281 CVE-2023-28756 CVE-2024-27282 CVE-2024-27280 CVE-2023-28755	Oracle	Medium	ruby security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3838.html
	52	CVE-2023-3128 CVE-2023-4822 CVE-2023-49568 CVE-2023-49569	RedHat	Critical	Red Hat Ceph Storage 7.1 security, enhancements, and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3925
	53	CVE-2023-45857 CVE-2024-28849 CVE-2024-29131 CVE-2024-29133 CVE-2024-29180	RedHat	High	Migration Toolkit for Runtimes security, bug fix and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3920
14-June	54	CVE-2021-43618 CVE-2022-4645 CVE-2022-48622 CVE-2023-4639 CVE-2023-6004 CVE-2023-6597 CVE-2023-6918 CVE-2023-7008 CVE-2023-25193 CVE-2023-26364 CVE-2023-36479 CVE-2023-43785 CVE-2023-43786 CVE-2023-43787 CVE-2023-48631 CVE-2024-0450 CVE-2024-1132 CVE-2024-21011 CVE-2024-21012 CVE-2024-21068 CVE-2024-21085	RedHat	High	Migration Toolkit for Runtimes security, bug fix and enhancement update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3919

		CVE-2024-21094 CVE-2024-22365 CVE-2024-25062 CVE-2024-26458 CVE-2024-26461 CVE-2024-28834 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602				
	55	CVE-2023-52425 CVE-2024-28757	RedHat	Medium	expat security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3926
	56	CVE-2023-39325 CVE-2024-22195	RedHat	Medium	Red Hat Ceph Storage 7.1 container image security, and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3927
	57	CVE-2024-20404 CVE-2024-20405 CWE-20 CWE-918	Cisco	Medium	Cisco Finesse Web-Based Management Interface Vulnerabilities	Updates are available please see below reference link: https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-finesse-ssrf-rfi-Um7wT8Ew
17-June	58	CVE-2023-4408 CVE-2023-50387 CVE-2023-50868 CVE-2023-5517 CVE-2023-6516	SUSU	High	Security update for bind	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242033-1/
	59	CVE-2024-24786 CVE-2024-3727	SUSU	High	Security update for podman	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242031-1/
	60	CVE-2024-23226 CVE-2024-27834	SUSU	High	Security update for webkit2gtk3	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242043-1/
	61	CVE-2024-5688 CVE-2024-5690 CVE-2024-5691 CVE-2024-5693 CVE-2024-5696 CVE-2024-5700 CVE-2024-5702	RedHat	High	firefox security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3958
	62	CVE-2022-48554 CVE-2023-2975 CVE-2023-3446 CVE-2023-3817 CVE-2023-5678 CVE-2023-6129 CVE-2023-6237 CVE-2023-7008 CVE-2023-39326 CVE-2023-42282 CVE-2023-45289 CVE-2023-45290 CVE-2024-0727 CVE-2024-2961 CVE-2024-24783 CVE-2024-24785 CVE-2024-24786 CVE-2024-25062 CVE-2024-28182 CVE-2024-28834 CVE-2024-28835 CVE-2024-28849 CVE-2024-29041 CVE-2024-29180	RedHat	High	Network Observability 1.6.0 for OpenShift	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3868

		CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602				
18-June	63	CVE-2024-33599 CVE-2024-33601 CVE-2024-2961 CVE-2024-33602 CVE-2024-33600	Oracle	High	glibc security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12442.html
	64	CVE-2024-33600 CVE-2024-33602 CVE-2024-33599 CVE-2024-33601	Oracle	High	glibc security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12440.html
	65	CVE-2024-5700 CVE-2024-5702 CVE-2024-5688 CVE-2024-5691 CVE-2024-5693 CVE-2024-5696 CVE-2024-5690	Oracle	High	firefox security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3955.html
	66	CVE-2024-5688 CVE-2024-5690 CVE-2024-5696 CVE-2024-5691 CVE-2024-5700 CVE-2024-5693 CVE-2024-5702	Oracle	High	firefox security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-3951.html
	67	CVE-2023-2700 CVE-2024-1441	Oracle	Medium	virt:kvm_utils1 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12435.html
19-June	68	CVE-2023-45288 CVE-2023-49568 CVE-2024-4369 CVE-2024-5154 CVE-2024-28182	RedHat	High	OpenShift Container Platform 4.15.18 security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3889
	69	CVE-2024-2961 CVE-2024-33599 CVE-2024-33601 CVE-2024-33602 CVE-2024-33600	Oracle	High	glibc security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-12444.html
	70	CVE-2014-1745 CVE-2021-29390 CVE-2022-33065 CVE-2022-40090 CVE-2022-48554 CVE-2023-2975 CVE-2023-3446 CVE-2023-3618 CVE-2023-3817 CVE-2023-5678 CVE-2023-6129 CVE-2023-6228 CVE-2023-6237 CVE-2023-7008 CVE-2023-25193 CVE-2023-26159 CVE-2023-26364 CVE-2023-32359 CVE-2023-36479 CVE-2023-37328 CVE-2023-38469 CVE-2023-38470 CVE-2023-38471 CVE-2023-38472 CVE-2023-38473 CVE-2023-39928	RedHat	High	Migration Toolkit for Applications security and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:3989

		CVE-2023-40414 CVE-2023-40745 CVE-2023-41175 CVE-2023-41983 CVE-2023-42852 CVE-2023-42883 CVE-2023-42890 CVE-2023-43785 CVE-2023-43786 CVE-2023-43787 CVE-2023-45857 CVE-2023-47038 CVE-2023-48631 CVE-2024-0727 CVE-2024-1023 CVE-2024-1132 CVE-2024-1300 CVE-2024-2961 CVE-2024-21011 CVE-2024-21012 CVE-2024-21068 CVE-2024-21085 CVE-2024-21094 CVE-2024-22365 CVE-2024-23206 CVE-2024-23213 CVE-2024-25062 CVE-2024-25710 CVE-2024-26308 CVE-2024-28182 CVE-2024-28834 CVE-2024-28835 CVE-2024-28849 CVE-2024-29131 CVE-2024-29133 CVE-2024-29180 CVE-2024-32487 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602				
20-june	71	CVE-2022-48651 CVE-2023-52340 CVE-2023-52502 CVE-2023-6546 CVE-2024-26585 CVE-2024-26610 CVE-2024-26622 CVE-2024-26766 CVE-2024-26852	SUSU	High	Security update for the Linux Kernel (Live Patch 23 for SLE 15 SP4)	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242162-1/
	72	CVE-2017-17507 CVE-2018-11205 CVE-2024-29158 CVE-2024-29161 CVE-2024-29166 CVE-2024-32608 CVE-2024-32610 CVE-2024-32614 CVE-2024-32619 CVE-2024-32620 CVE-2024-33873 CVE-2024-33874 CVE-2024-33875	SUSU	High	Security update for hdf5	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242105-1/
	73	CVE-2024-35241 CVE-2024-35242	SUSU	High	Security update for php-composer2	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242107-1/

	74	CVE-2024-5688 CVE-2024-5690 CVE-2024-5691 CVE-2024-5693 CVE-2024-5696 CVE-2024-5700 CVE-2024-5702	RedHat	High	thunderbird security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4036
21-June	75	CVE-2022-48554 CVE-2023-2975 CVE-2023-3446 CVE-2023-3817 CVE-2023-5678 CVE-2023-6129 CVE-2023-6237 CVE-2023-7008 CVE-2023-7104 CVE-2023-45288 CVE-2024-0727 CVE-2024-2961 CVE-2024-24783 CVE-2024-25062 CVE-2024-28182 CVE-2024-28834 CVE-2024-28835 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	Red Hat Service Interconnect 1.5.4 Release security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4034
	76	CVE-2023-45288 CVE-2023-45289 CVE-2023-45290 CVE-2024-24783 CVE-2024-24784 CVE-2024-24785	RedHat	High	Release of openshift-serverless-clients kn 1.33.0 security update & enhancements	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4023
	77	CVE-2024-30103	Microsoft	High	Microsoft Outlook Remote Code Execution Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-30103
	78	CVE-2024-35248	Microsoft	High	Microsoft Dynamics 365 Business Central Elevation of Privilege Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-35248
	79	CVE-2024-30099	Microsoft	High	Windows Kernel Elevation of Privilege Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-30099
	80	CVE-2024-30097	Microsoft	High	Microsoft Speech Application Programming Interface (SAPI) Remote Code Execution Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-30097
	81	CVE-2024-30096	Microsoft	High	Windows Cryptographic Services Information Disclosure Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-30096
	82	CVE-2024-30091	Microsoft	High	Win32k Elevation of Privilege Vulnerability	Updates are available please see below reference link: https://msrc.microsoft.com/update-guide/vulnerability/CVE-2024-30091
24-June	83	CVE-2023-6717 CVE-2023-51775 CVE-2024-1249 CVE-2024-1597 CVE-2024-22371 CVE-2024-25710 CVE-2024-26308	RedHat	High	Release of OpenShift Serverless Logic 1.33.0 security update & enhancements	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4057

	84	CVE-2024-0450 CVE-2023-6597	Oracle	High	python3.11 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4058.html
	85	CVE-2024-0450 CVE-2023-6597	Oracle	High	python3.9 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4078.html
	86	CVE-2024-32465 CVE-2024-32021 CVE-2024-32020 CVE-2024-32002 CVE-2024-32004	Oracle	High	git security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4084.html
	87	CVE-2024-32002 CVE-2024-32020 CVE-2024-32465 CVE-2024-32004 CVE-2024-32021	Oracle	High	git security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4083.html
	88	CVE-2024-25126 CVE-2024-26141 CVE-2023-27530 CVE-2024-26146	Ubuntu	Medium	Rack vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6837-1
	89	CVE-2024-5688 CVE-2024-5690 CVE-2024-5702 CVE-2024-5700 CVE-2024-5696 CVE-2024-5693 CVE-2024-5691	Ubuntu	Medium	Thunderbird vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6840-1
25-June	90	CVE-2024-33871 CVE-2024-33870 CVE-2023-52722 CVE-2024-33869 CVE-2024-29510	Ubuntu	Medium	Ghostscript vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6835-1
	91	CVE-2024-37383 CVE-2024-37384 CVE-2023-47272 CVE-2023-5631	Ubuntu	Medium	Roundcube vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6848-1
	92	CVE-2023-49463 CVE-2020-23109 CVE-2023-49464 CVE-2023-29659 CVE-2023-49462 CVE-2019-11471 CVE-2023-49460 CVE-2023-0996	Ubuntu	Medium	libheif vulnerabilities	Updates are available please see below reference link: https://ubuntu.com/security/notices/USN-6847-1
	93	CVE-2024-32465 CVE-2024-32021 CVE-2024-32020 CVE-2024-32002 CVE-2024-32004	Oracle	High	git security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4084.html
	94	CVE-2024-0450 CVE-2023-6597	Oracle	High	python3.9 security update	Updates are available please see below reference link: https://linux.oracle.com/errata/ELSA-2024-4078.html
	95	CVE-2021-46955 CVE-2023-6931 CVE-2024-26852	SUSU	High	Security update for the Linux Kernel (Live Patch 51 for SLE 12 SP5)	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242202-1/
	96	CVE-2022-48651 CVE-2023-52340 CVE-2023-52502 CVE-2023-6546 CVE-2024-26585 CVE-2024-26610 CVE-2024-26622 CVE-2024-26766	SUSU		Security update for the Linux Kernel (Live Patch 10 for SLE 15 SP5)	Updates are available please see below reference link: https://www.suse.com/support/update/announcement/2024/suse-su-20242207-1/

		CVE-2024-26852				
26-June	97	CVE-2024-2961 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	Red Hat Service Interconnect 1.4.5 Release security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4126
	98	CVE-2023-45288 CVE-2023-52425 CVE-2024-28180 CVE-2024-28757	RedHat	High	OpenShift Container Platform 4.15.19 bug fix and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4041
	99	CVE-2020-15778 CVE-2021-43618 CVE-2023-3758 CVE-2023-6004 CVE-2023-6597 CVE-2023-6918 CVE-2023-7008 CVE-2023-24540 CVE-2023-28486 CVE-2023-28487 CVE-2023-29402 CVE-2023-29404 CVE-2023-29405 CVE-2023-42465 CVE-2024-0450 CVE-2024-22195 CVE-2024-22365 CVE-2024-25062 CVE-2024-26458 CVE-2024-26461 CVE-2024-28834 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	High	Updated rhceph-5.3 container image and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4119
	100	CVE-2021-47400 CVE-2023-45288 CVE-2023-48795 CVE-2023-49568 CVE-2023-52425 CVE-2024-27393 CVE-2024-27397 CVE-2024-27403 CVE-2024-28180 CVE-2024-28757 CVE-2024-35870 CVE-2024-35958 CVE-2024-35960 CVE-2024-36957	RedHat	High	OpenShift Container Platform 4.14.31 security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4010
	101	CVE-2021-47400 CVE-2024-27393 CVE-2024-27397 CVE-2024-27403 CVE-2024-35870 CVE-2024-35958 CVE-2024-35960 CVE-2024-36957	RedHat	High	kernel security and bug fix update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4108
27-June	102	CVE-2019-25210 CVE-2023-29483 CVE-2023-45142 CVE-2023-45289 CVE-2023-45290 CVE-2023-47108 CVE-2023-48795 CVE-2023-52425 CVE-2024-0874	RedHat	Critical	OpenShift Container Platform 4.16.0 bug fix and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:0041

		CVE-2024-2398 CVE-2024-3727 CVE-2024-22189 CVE-2024-24783 CVE-2024-24784 CVE-2024-24785 CVE-2024-24786 CVE-2024-28110 CVE-2024-28176 CVE-2024-28180 CVE-2024-28757 CVE-2024-28849 CVE-2024-29180				
	103	CVE-2023-48795 CVE-2023-52425 CVE-2024-24786 CVE-2024-25062 CVE-2024-28110 CVE-2024-28182 CVE-2024-28757	RedHat	Critical	OpenShift Container Platform 4.16.0 security and extras update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:0040
	104	CVE-2022-1048 CVE-2022-21708 CVE-2023-45288 CVE-2023-52425 CVE-2024-5154 CVE-2024-26642 CVE-2024-26993 CVE-2024-28180 CVE-2024-28757	RedHat	High	OpenShift Container Platform 4.12.60 bug fix and security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4006
28-June	105	CVE-2023-7104 CVE-2023-45288 CVE-2023-45290 CVE-2024-24783 CVE-2024-24784 CVE-2024-24785 CVE-2024-24786	RedHat	High	Run Once Duration Override Operator for Red Hat OpenShift 1.1.1 for RHEL 9	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:1616
	106	CVE-2021-25220 CVE-2022-2795 CVE-2022-3094 CVE-2023-4408 CVE-2023-6597 CVE-2023-45288 CVE-2023-45289 CVE-2023-45290 CVE-2023-50387 CVE-2023-50868 CVE-2023-52425 CVE-2024-0450 CVE-2024-2961 CVE-2024-24783 CVE-2024-24786 CVE-2024-25062 CVE-2024-25620 CVE-2024-26147 CVE-2024-28834 CVE-2024-33599 CVE-2024-33600 CVE-2024-33601 CVE-2024-33602	RedHat	Medium	Errata Advisory for Red Hat OpenShift GitOps v1.12.4 security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:4163
	107	CVE-2023-29483 CVE-2023-45289 CVE-2023-45290 CVE-2024-3727 CVE-2024-24783 CVE-2024-24784 CVE-2024-24785 CVE-2024-24786	RedHat	High	OpenShift Container Platform 4.16.0 security update	Updates are available please see below reference link: https://access.redhat.com/errata/RHSA-2024:0045

		CVE-2024-28176				
	108	CVE-2024-20295 CWE-78	Cisco	High	Cisco Integrated Management Controller CLI Command Injection Vulnerability	Updates are available please see below reference link: https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-cimc-cmd-inj-mUx4c5AJ
	109	CVE-2024-20356 CWE-78	Cisco	High	Cisco Integrated Management Controller Web-Based Management Interface Command Injection Vulnerability	Updates are available please see below reference link: https://sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-cimc-cmd-inj-bLuPcb

SOME ZERO-DAY VULNERABILITITIES OF THE MONTH

SL. N0	TITLE	VENDOR	SEVERITY	SUMMARY
01	Red Hat Build of Apache Camel 4.4 for Quarkus 3.8 update is now available (RHBQ 3.8.4.SP2)	RedHat	High	An update for Red Hat Build of Apache Camel 4.4 for Quarkus 3.8 update is now available (RHBQ 3.8.4.SP2). The purpose of this text-only errata is to inform you about the enhancements that improve your developer experience and ensure the security and stability of your products. Red Hat Product Security has rated this update as having a security impact of Important.
02	Red Hat Service Interconnect 1.4.5 Release security update	RedHat	High	Red Hat Service Interconnect 1.4 for RHEL 9 x86_64 Red Hat Service Interconnect 1.4 for RHEL 8 x86_64 This is release 1.4 of the rpms for Red Hat Service Interconnect. Red Hat Service Interconnect 1.4 introduces a service network, linking TCP and HTTP services across the hybrid cloud. A service network enables communication between services running in different network locations or sites. It allows geographically distributed services to connect as if they were all running in the same site.

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