Vulnerability reports (Assets View)

Details

Report prints the first 200 records for each type of assets

(Please refer appendix for details of CVEs)

Containers (Vulnerable Workloads (No Vulnerabilities): 0% (10 Workload(s)))

Name	Namespace	Applications	Policy Mode	Group	High/Medi um	Vulnerabilities	Scanned at
dh157-privileged	default		Discover	dh157.default	um 27/46/7	CVE-2023-31484 CVE-2022-27943 CVE-2019-1010024 CVE-2023-52425 CVE-2018-6829 CVE-2024-2236 CVE-2023-45918 CVE-2024-28757 CVE-2023-31486 CVE-2019-19882 CVE-2017-18018 CVE-2018-5709 CVE-2024-26462 CVE-2016-2781 CVE-2019-1010023 CVE-2023-31437 CVE-2023-29383 CVE-2023-7104 CVE-2023-52426 CVE-2023-4039 CVE-2024-0232 CVE-2022-0563 CVE-2024-26461 CVE-2024-26458 CVE-2021-45346 CVE-2022-3219 CVE-2023-45853 CVE-2018-20796 CVE-2019-9192 CVE-2019-1010025 CVE-2023-50495 CVE-2019-1010022 CVE-2023-31439 CVE-2023-31438	Aug 26, 2024

Name	Namespace	Applications	Policy Mode	Group	High/Medi um	Vulnerabilities	Scanned at
						CVE-2024-26461 CVE-2019-19882	
						CVE-2017-18018 CVE-2024-2236	
						CVE-2019-1010022 CVE-2018-20796	
						CVE-2016-2781 CVE-2021-45346	
						CVE-2022-0563 CVE-2023-45918	
						CVE-2023-31439 CVE-2023-45853	
						CVE-2024-28757 CVE-2023-4039	
						CVE-2019-1010025 CVE-2023-50495	
dh157-python	default		Discover	dh157.default	27/46/7	CVE-2023-31438 CVE-2023-52425	Aug 26, 2024
unis/-python	derauit		Discovei	uli 137.uei ault	27/40//	CVE-2019-1010023 CVE-2023-29383	Aug 20, 2024
			 			CVE-2023-31484 CVE-2024-0232	
						CVE-2023-31437 CVE-2019-9192	
						CVE-2023-7104 CVE-2023-52426	
						CVE-2024-22365 CVE-2018-5709	
		Last Modified				CVE-2023-31486 CVE-2019-1010024	
						CVE-2024-26462 CVE-2018-6829	
		1 1 1 1				CVE-2022-27943 CVE-2024-26458	
						CVE-2023-4641 CVE-2022-3219	

Name	Namespace	Applications	Policy Mode	Group	High/Medi um	Vulnerabilities	Scanned at
python	default		Discover	python.default	27/46/7	CVE-2023-31484 CVE-2023-7104 CVE-2023-4039 CVE-2023-50495 CVE-2019-9192 CVE-2024-26461 CVE-2024-26462 CVE-2016-2781 CVE-2019-1010024 CVE-2024-2236 CVE-2024-22365 CVE-2022-3219 CVE-2019-1010022 CVE-2023-52425 CVE-2018-5709 CVE-2017-18018 CVE-2023-52426 CVE-2021-45346 CVE-2023-45918 CVE-2023-45853 CVE-2024-26458 CVE-2023-4641 CVE-2024-0232 CVE-2022-0563 CVE-2023-29383 CVE-2023-31439 CVE-2018-6829 CVE-2019-1010023 CVE-2019-19882 CVE-2019-1010025 CVE-2023-31438 CVE-2018-20796 CVE-2022-27943 CVE-2023-31437	Aug 26, 2024
kube-proxy-kvh2j	kube-system	TCP/10249 TCP/10256	Discover	kube-proxy.kube- system	10/10/0	CVE-2023-6129 CVE-2024-33599 CVE-2018-20796 CVE-2020-36325 CVE-2017-18018 CVE-2019-1010024 CVE-2023-47108 CVE-2019-1010022 CVE-2024-33601 CVE-2024-2961 CVE-2024-0727 CVE-2023-6237 CVE-2024-33602 CVE-2019-1010025 GHSA-c5pj-mqfh-rvc3 CVE-2019-9192 CVE-2016-2781 CVE-2024-33600 CVE-2019-1010023 CVE-2023-5678	Aug 26, 2024

Name	Namespace	Applications	Policy Mode	Group	High/Medi um	Vulnerabilities	Scanned at
storage-provisioner	kube-system		Discover	storage.kube-system	10/8/0	CVE-2023-3978 CVE-2022-41717 CVE-2023-45288 CVE-2023-48795 CVE-2022-27664 CVE-2023-39325 CVE-2022-41723 CVE-2022-32149 CVE-2021-38561 CVE-2022-21698 CVE-2020-29652 CVE-2022-27191 CVE-2021-31525 CVE-2023-44487 CVE-2022-29526 CVE-2021-43565 CVE-2021-33194 CVE-2024-24786	Aug 26, 2024
coredns-7db6d8ff4d-8tkdq	kube-system	TCP/9153 UDP/53 TCP/53 HTTP	Discover	coredns.kube-system	3/6/0	CVE-2023-39325 GHSA-m425-mq94-257g CVE-2023-49295 CVE-2023-48795 CVE-2023-45288 CVE-2023-44487 CVE-2024-24786 CVE-2024-22189	Aug 26, 2024
etcd-minikube	kube-system	etcd	Discover	etcd.kube-system	0/8/0	CVE-2023-45288 CVE-2024-24786	Aug 26, 2024
kube-controller-manager- minikube	kube-system	TCP/10257	Discover	kube-controller- manager.kube-system	2/1/0	GHSA-c5pj-mqfh-rvc3 CVE-2023-47108 CVE-2024-28180	Aug 26, 2024
kube-apiserver-minikube	kube-system	TCP/8443	Discover	kube-apiserver.kube- system	1/1/0	CVE-2023-47108 CVE-2024-28180	Aug 26, 2024
kube-scheduler-minikube	kube-system	TCP/10259	Discover	kube-scheduler.kube- system	1/0/0	CVE-2023-47108	Aug 26, 2024

https://localhost:8443/#/scan

Hosts (Vulnerable Hosts (NoVulnerabilities): 0% (1 host(s)))

Name	OS	Kernel Version	CPUs	Memory	Contain ers	Policy Mode	High/Medi um	Vulnerabilities	Scanned at
								CVE-2024-6387 CVE-2016-2781	
								CVE-2023-7008 CVE-2024-2511	
								CVE-2023-29383 CVE-2016-20013	
							CVE-2024-33602 CVE-2024-37371		
								CVE-2024-33601 CVE-2022-4899	
								CVE-2022-27943 CVE-2024-2236	
		1						CVE-2024-4741 CVE-2023-45918	
								CVE-2016-1585 CVE-2024-0760	
	Ubuntu				20		54/38/2	CVE-2024-37370 CVE-2023-6597	
minikube	22.04.4 LTS	6.5.0-kali3-amd64	8	13.6 GB			5	CVE-2024-33599 CVE-2024-26461	Aug 26, 2024
	22.0 1. 1 213							CVE-2022-40735 CVE-2024-0397	
								CVE-2024-33600 CVE-2024-34397	
			odified					CVE-2024-1975 CVE-2024-1737	
								CVE-2024-4032 CVE-2024-4603	
							CVE-2022-3219 CVE-2024-7264		
			Append				CVE-2023-50495 CVE-2024-0450		
							CVE-2024-5535 CVE-2024-26462		
								CVE-2024-26458 CVE-2023-27043	
								CVE-2024-4076 CVE-2017-11164	

Platforms

Name	Version	Base OS	High/Medium	Vulnerabilities
			0	No vulnerabilities

Images (Vulnerable Images (No Vulnerabilities): NaN% (0 image(s)))

Name	High/Medium	Vulnerabilities

Appendix (CVE list)

Name	Description	Score	Packages		Published at
CVE-2023-39325	HTTP/2 rapid reset can cause excessive work in net/http A malicious HTTP/2 client which rapidly creates requests and immediately resets them can cause excessive server resource consumption. While the total number of requests is bounded by the http2. Server. MaxConcurrent Streams setting, resetting an inprogress request allows the attacker to create a new request while the existing one is still executing. With the fix applied, HTTP/2 servers now bound the number of simultaneously executing handler goroutines to the stream concurrency limit (MaxConcurrent Streams). New requests arriving when at the limit (which can only happen after the client has reset an existing, in-flight request) will be queued until a handler exits. If the request queue grows too large, the server will terminate the connection. This issue is also fixed in golang.org/x/net/http2 for users manually configuring HTTP/2. The default stream concurrency limit is 250 streams (requests) per HTTP/2 connection. This value may be adjusted using the golang.org/x/net/http2 package; see the Server.MaxConcurrentStreams setting and the ConfigureServer function.	V2: 7 V3: 7.5	go:golang.org/x/net Impacted Version 0.0.0-20201224014010-6772e930b67 b 0.14.0	Fixed Version 0.17.0 0.17.0	Oct 11, 2023 04:35:43

Name	Description	Score	Packages		Published at
Name	shadow 4.8, in certain circumstances affecting at least Gentoo, Arch Linux, and Void Linux, allows local users to obtain root access because setuid programs are misconfigured. Specifically, this affects shadow 4.8 when compiled usingwith-libpam but without explicitly passingdisable-account-tools-setuid, and without a PAM configuration suitable for use with setuid account management tools. This combination leads to account management tools (groupadd, groupdel, groupmod, useradd, userdel, usermod) that can easily be used by unprivileged local users to escalate privileges to root in multiple ways. This issue became much more relevant in approximately December 2019 when an unrelated bug was fixed (i.e., the chmod calls to suidusbins were fixed in the upstream		shadow/login Impacted Version 1:4.13+dfsg1-1 shadow/passwd Impacted Version 1:4.13+dfsg1-1	Fixed Version N/A Fixed Version N/A	Aug 25, 2020 11:15:11
CVE-2022-0563	A flaw was found in the util-linux chfn and chsh utilities when compiled with Readline support. The Readline library uses an "INPUTRC" environment variable to get a path to the library config file. When the library cannot parse the specified file, it prints an error message containing data from the file. This flaw allows an unprivileged user to read root-owned files, potentially leading to privilege escalation. This flaw affects util-linux versions prior to 2.37.4.	V2: 1.9 V3: 5.5	util-linux Impacted Version 2.38.1-5+deb12u1 util-linux/bsdutils Impacted Version 2.38.1-5+deb12u1 util-linux/libblkid1 Impacted Version 2.38.1-5+deb12u1 (8 packages)	Fixed Version N/A Fixed Version N/A Fixed Version N/A	Jan 7, 2024 04:15:08
CVE-2023-4641	A flaw was found in shadow-utils. When asking for a new password, shadow-utils asks the password twice. If the password fails on the second attempt, shadow-utils fails in cleaning the buffer used to store the first entry. This may allow an attacker with enough access to retrieve the password from the memory.	V2: 4 V3: 5.5	shadow/login Impacted Version 1:4.13+dfsg1-1 shadow/passwd Impacted Version 1:4.13+dfsg1-1	Fixed Version N/A Fixed Version N/A	May 3, 2024 12:15:11

Name	Description	Score	Packages		Published at
			glibc/libc-bin		
	nscd: Stack-based buffer overflow in netgroup cache If the Name		Impacted Version	Fixed Version	
	Service Cache Daemon's (nscd) fixed size cache is exhausted by		2.35-0ubuntu3.7	2.35-0ubuntu3.8	
CVE-2024-33599	client requests then a subsequent client request for netgroup data	V2 : 7 V3 : 7.6	glibc/libc6	·	Jul 22, 2024 02:15:03
	may result in a stack-based buffer overflow. This flaw was introduced in glibc 2.15 when the cache was added to nscd. This	v 3: 7.0	Impacted Version	Fixed Version	02:15:05
	vulnerability is only present in the nscd binary.		2.36-9+deb12u4	2.36-9+deb12u7	
	,		2.35-0ubuntu3.7	2.35-0ubuntu3.8	
			krb5/libgssapi-krb5-2		
			Impacted Version	Fixed Version	
		V2: 7 V3: 7.4	1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4	
	In MIT Kerberos 5 (aka krb5) before 1.21.3, an attacker can modify		krb5/libk5crypto3	'	
CVE 2024 27270	the plaintext Extra Count field of a confidential GSS krb5 wrap		Impacted Version	Fixed Version	Jul 1, 2024
CVE-2024-37370	token, causing the unwrapped token to appear truncated to the		1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4	08:37:24
	application.		krb5/libkrb5-3	'	
		-	Impacted Version	Fixed Version	
			1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4	
			(4 packages)	·	
			bind9/bind9-dnsutils		
			Impacted Version	Fixed Version	
	Client queries that trigger serving stale data and that also require		1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
	lookups in local authoritative zone data may result in an assertion		bind9/bind9-host		
CVE-2024-4076	failure. This issue affects BIND 9 versions 9.16.13 through 9.16.50,	V2 : 7	Impacted Version	Fixed Version	Aug 1, 2024
CVE-2024-4076	9.18.0 through 9.18.27, 9.19.0 through 9.19.24, 9.11.33-S1 through	V3: 7.5	1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	09:59:24
	9.11.37-S1, 9.16.13-S1 through 9.16.50-S1, and 9.18.11-S1 through		bind9/bind9-libs		
	9.18.27-51.		Impacted Version	Fixed Version	
			1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
			(4 packages)		

Name	Description	Score	Packages		Published at		
	nscd: netgroup cache may terminate daemon on memory allocation		glibc/libc-bin				
	failure The Name Service Cache Daemon's (nscd) netgroup cache		Impacted Version	Fixed Version			
	uses xmalloc or xrealloc and these functions may terminate the	V2 :7	2.35-0ubuntu3.7	2.35-0ubuntu3.8			
CVE-2024-33601	process due to a memory allocation failure resulting in a denial of		glibc/libc6	1	Jul 22, 2024		
	service to the clients. The flaw was introduced in glibc 2.15 when	V3: 7.5	Impacted Version	Fixed Version	02:15:03		
	the cache was added to nscd. This vulnerability is only present in the		2.36-9+deb12u4	2.36-9+deb12u7			
	nscd binary.		2.35-0ubuntu3.7	2.35-0ubuntu3.8			
	The "indicate of the state of t	V2: 1 V3: 3.7	python3.10	'			
	The "ipaddress" module contained incorrect information about whether certain IPv4 and IPv6 addresses were designated as		Impacted Version	Fixed Version			
	"globally reachable" or "private". This affected the is_private and		3.10.12-1~22.04.3	3.10.12-1~22.04.5			
	is_global properties of the ipaddress.IPv4Address,		python3.10/libpython3.10-minimal				
C) /F 0004 1000	ipaddress.IPv4Network, ipaddress.IPv6Address, and		Impacted Version	Fixed Version	Jul 28, 2024		
CVE-2024-4032	ipaddress.IPv6Network classes, where values wouldn't be returned		3.10.12-1~22.04.3	3.10.12-1~22.04.5	10:15:10		
	in accordance with the latest information from the IANA Special-		python3.10/libpython3.10-stdlib	ı			
	Purpose Address Registries. CPython 3.12.4 and 3.13.0a6 contain		Impacted Version	Fixed Version			
	updated information from these registries and thus have the		3.10.12-1~22.04.3	3.10.12-1~22.04.5			
	intended behavior.		(4 packages)	'			
	In GNU Coreutils through 8.29, chown-core.c in chown and chgrp		coreutils				
CVE-2017-18018	does not prevent replacement of a plain file with a symlink during	V2: 1.9	Impacted Version	Fixed Version	Jan 19, 2018		
CVL 2017 10010	use of the POSIX "-R -L" options, which allows local users to modify	V3: 4.7	9.1-1	N/A	10:46:46		
	the ownership of arbitrary files by leveraging a race condition.	1					
	HTTP::Tiny before 0.083, a Perl core module since 5.13.9 and	V2 : 7	perl/perl-base	ı	Jun 21. 2023		
CVE-2023-31486	available standalone on CPAN, has an insecure default TLS	V3: 8.1	Impacted Version	Fixed Version	02:19:52		
	configuration where users must opt in to verify certificates.		5.36.0-7+deb12u1	N/A			
			glibc/libc-bin				
	GNU Libc current is affected by: Mitigation bypass. The impact is:		Impacted Version	Fixed Version			
	Attacker may bypass stack guard protection. The component is:	1 1 1 1 1	2.36-9+deb12u7	N/A			
CVE-2019-1010022	nptl. The attack vector is: Exploit stack buffer overflow vulnerability	V2: 7.5	glibc/libc6	'	Aug 4, 2024		
	and use this bypass vulnerability to bypass stack guard. NOTE:	V3: 9.8	Impacted Version	Fixed Version	11:15:25		
	Upstream comments indicate "this is being treated as a non-security bug and no real threat.		2.36-9+deb12u4	N/A			
	bug anu no real un eat.		2.36-9+deb12u7	N/A			

Name	Description	Score	Packages		Published at	
		1	glibc/libc-bin			
	GNU Libc current is affected by: Re-mapping current loaded library		Impacted Version	Fixed Version		
	with malicious ELF file. The impact is: In worst case attacker may		2.36-9+deb12u7	N/A		
CVE-2019-1010023	evaluate privileges. The component is: libld. The attack vector is:	V2: 6.8	glibc/libc6	·	Aug 4, 2024	
	Attacker sends 2 ELF files to victim and asks to run ldd on it. ldd execute code. NOTE: Upstream comments indicate "this is being	V3: 5.4	Impacted Version	Fixed Version	11:15:25	
	treated as a non-security bug and no real threat.		2.36-9+deb12u4	N/A		
	, , ,		2.36-9+deb12u7	N/A		
	libexpat through 2.5.0 allows a denial of service (resource	V2: 7 V3: 7.5	expat/libexpat1			
CVE-2023-52425	consumption) because many full reparsings are required in the case		Impacted Version	Fixed Version	Jun 14, 2024	
	of a large token for which multiple buffer fills are needed.		2.5.0-1	N/A	09:15:49	
	A vulnerability was found in zstd v1.4.10, where an attacker can	1	libzstd/libzstd1			
	supply empty string as an argument to the command line tool to	V2:7	Impacted Version	Fixed Version	Nov 6, 2023 10:59:16	
	cause buffer overrun.	V3: 7.5	1.4.8+dfsg-3build1	N/A		
		V2: 5 V3: 7.5	glibc/libc-bin			
			Impacted Version	Fixed Version	Nov 6, 2023 09:56:20	
	In the GNU C Library (aka glibc or libc6) through 2.29, check_dst_limits_calc_pos_1 in posix/regexec.c has Uncontrolled		2.36-9+deb12u7	N/A		
CVE-2018-20796			glibc/libc6	'		
	Recursion, as demonstrated by '(\227)(\\1\\1 t1 \\\2537)+' in grep.		Impacted Version	Fixed Version		
			2.36-9+deb12u7	N/A		
			2.36-9+deb12u4	N/A		
			krb5/libgssapi-krb5-2			
			Impacted Version	Fixed Version		
			1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4		
			krb5/libk5crypto3	'		
CVE 2024 27274	In MIT Kerberos 5 (aka krb5) before 1.21.3, an attacker can cause	V2: 4	Impacted Version	Fixed Version	Jul 1, 2024	
CVE-2024-37371	invalid memory reads during GSS message token handling by sending message tokens with invalid length fields.	V3: 6.5	1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4	08:37:24	
	sending message tokens with invalid length fields.		krb5/libkrb5-3			
			Impacted Version	Fixed Version		
			1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4		
			(4 packages)			

https://localhost:8443/#/scan

Name	Description	Score	Packages		Published at
	Issue summary: The POLY1305 MAC (message authentication code)				
	implementation contains a bug that might corrupt the internal state				
	of applications running on PowerPC CPU based platforms if the $$				
	CPU provides vector instructions. Impact summary: If an attacker				
	can influence whether the POLY 1305 MAC algorithm is used, the $$				
	application state might be corrupted with various application				
	dependent consequences. The POLY1305 MAC (message	1			
	authenticationcode)implementationinOpenSSLforPowerPC				
	CPUs restores the contents of vector registers in a different order				
	than they are saved. Thus the contents of some of these vector				
	registers are corrupted when returning to the caller. The vulnerable				
	code is used only on newer PowerPC processors supporting the				
	PowerISA 2.07 instructions. The consequences of this kind of		esets Mew)		
	internal application state corruption can be various - from no		openssl/libssl3		
CVE-2023-6129	consequences, if the calling application does not depend on the	V2: 4	Impacted Version	Fixed Version	May 3, 2024
012 2020 0127	contents of non-volatile XMM registers at all, to the worst	V3: 6.5	3.0.11-1~deb12u2	3.0.13-1~deb12u1	09:15:21
	consequences, where the attacker could get complete control of the		3.0.11 1 deb12d2	3.0.13 1 deb12d1	
	application process. However unless the compiler uses the vector				
	registers for storing pointers, the most likely consequence, if any,				
	would be an incorrect result of some application dependent				
	calculations or a crash leading to a denial of service. The POLY1305				
	MAC algorithm is most frequently used as part of the CHACHA20-				
	POLY1305 AEAD (authenticated encryption with associated data)				
	algorithm. The most common usage of this AEAD cipher is with TLS				
	protocol versions 1.2 and 1.3. If this cipher is enabled on the server a				
	malicious client can influence whether this AEAD cipher is used.				
	This implies that TLS server applications using OpenSSL can be				
	potentially impacted. However we are currently not aware of any				
	concrete application that would be affected by this issue therefore				
	we consider this a Low severity security issue.				

Name	Description	Score	Packages		Published at	
			coreutils			
	chroot in GNU coreutils, when used withuserspec, allows local	V2: 2.1	Impacted Version	Fixed Version	Nov 6, 2023	
CVE-2016-2781	users to escape to the parent session via a crafted TIOCSTI ioctl call,	V3: 6.5	9.1-1	N/A	09:32:03	
	which pushes characters to the terminal's input buffer.		8.32-4.1ubuntu1.2	N/A		
			systemd			
			Impacted Version	Fixed Version		
			249.11-0ubuntu3.12	N/A		
	A vulnerability was found in systemd-resolved. This issue may allow		systemd/libsystemd0	1		
C) /F 0000 7000	systemd-resolved to accept records of DNSSEC-signed domains	V2 : 4	Impacted Version	Fixed Version	May 22, 2024	
CVE-2023-7008	even when they have no signature, allowing man-in-the-middles (or	V3: 5.9	249.11-0ubuntu3.12	N/A	01:16:10	
	the upstream DNS resolver) to manipulate records.		systemd/libudev1			
	Print Volnerabilities I	teport (Impacted Version	Fixed Version		
			249.11-0ubuntu3.12	N/A		
			(4 packages)			
			krb5/libgssapi-krb5-2			
	W All		Impacted Version	Fixed Version		
	An issue was discovered in MIT Kerberos 5 (aka krb5) through 1.16.		1.20.1-2+deb12u2	N/A		
	There is a variable "dbentry->n_key_data" in kadmin/dbutil/dump.c		krb5/libk5crypto3			
CVE-2018-5709	that can store 16-bit data but unknowingly the developer has	V2: 5	Impacted Version	Fixed Version	Nov 6, 2023	
CVE-2016-3707	assigned a "u4" variable to it, which is for 32-bit data. An attacker	V3: 7.5	1.20.1-2+deb12u2	N/A	09:58:49	
	can use this vulnerability to affect other artifacts of the database as		krb5/libkrb5-3		-	
	we know that a Kerberos database dump file contains trusted data.		Impacted Version	Fixed Version		
			1.20.1-2+deb12u2	N/A		
			(4 packages)			
			go:golang.org/x/net			
CVE-2021-33194	golang.org/x/net/html Infinite Loop vulnerability Go through 1.15.12 and 1.16.x through 1.16.4 has a golang.org/x	V2: 5	Impacted Version	Fixed Version	May 24, 2022 03:03:21	
C A E-2071-33134	/net/html infinite loop via crafted ParseFragment input.	V3: 7.5	0.0.0-20201224014010-6772e930b67	0.0.0-20210520170846-37e1c6afe02		
	And the minute loop via crance it alset ragment input.		b	3		

Name	Description	Score	Packages		Published at
			ncurses/libncurses6		
			Impacted Version	Fixed Version	
			6.3-2ubuntu0.1	N/A	
			ncurses/libncursesw6	'	
			Impacted Version	Fixed Version	
C) /F 0000 F040F	NCurse v6.4-20230418 was discovered to contain a segmentation	V2: 4	6.4-4	N/A	Jan 30, 2024
CVE-2023-50495	fault via the component _nc_wrap_entry().	V3: 6.5	6.3-2ubuntu0.1	N/A	10:15:08
			ncurses/libtinfo6		
			Impacted Version	Fixed Version	
			6.4-4	N/A	
			6.3-2ubuntu0.1	N/A	
	Print Vulnerabilities		(5 packages)		
	golang.org/x/net/http2 Denial of Service vulnerability		go:golang.org/x/net		
CVE-2022-27664	In net/http in Go before 1.18.6 and 1.19.x before 1.19.1, attackers	V2: 7 V3: 7.5	Impacted Version	Fixed Version	Sep 6, 2022
CVE-2022-27004	can cause a denial of service because an HTTP/2 connection can		0.0.0-20201224014010-6772e930b67	0.0.0-20220906165146-	08:01:51
	hang during closing if shutdown were preempted by a fatal error.		b	f3363e06e74c	
			openssl		
	[] Without Appendix		Impacted Version	Fixed Version	
CVE 0004 4744	H AG E :: H CCL (V2: 4	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	Jun 11, 2024
CVE-2024-4741	Use After Free with SSL_free_buffers	V3: 5.6	openssl/libssl3		08:00:00
			Impacted Version	Fixed Version	
			3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	
	golang.org/x/text/language Out-of-bounds Read vulnerability				
	golang.org/x/text/language in golang.org/x/text before 0.3.7 can	V2 : 7	go:golang.org/x/text		Dec 26, 2022
CVE-2021-38561	panic with an out-of-bounds read during BCP 47 language tag	V2: 7 V3: 7.5	Impacted Version	Fixed Version	01:30:22
	parsing. Index calculation is mishandled. If parsing untrusted user		0.3.5	0.3.7	1.55.22
	input, this can be used as a vector for a denial-of-service attack.				

Name	Description	Score	Packages		Published at
CVE-2020-29652	golang.org/x/crypto/ssh NULL Pointer Dereference vulnerability A nil pointer dereference in the golang.org/x/crypto/ssh component through v0.0.0-20201203163018-be400aefbc4c for Go allows remote attackers to cause a denial of service against SSH servers. An attacker can craft an authentication request message for the 'gssapi-with-mic' method which will cause NewServerConn to panic via a nil pointer dereference if ServerConfig.GSSAPIWithMICConfig is nil.	V2: 5 V3: 7.5	go:golang.org/x/crypto Impacted Version 0.0.0-20201002170205-7f63de1d35b 0	Fixed Version 0.0.0-20201216223049-8b5274cf687f	May 24, 2022 06:01:25
CVE-2018-6829	cipher/elgamal.c in Libgcrypt through 1.8.2, when used to encrypt messages directly, improperly encodes plaintexts, which allows attackers to obtain sensitive information by reading ciphertext data (i.e., it does not have semantic security in face of a ciphertext-only attack). The Decisional Diffie-Hellman (DDH) assumption does not hold for Libgcrypt's ElGamal implementation.	V2: 5 V3: 7.5	libgcrypt20 Impacted Version 1.10.1-3	Fixed Version N/A	Jan 15, 2020 03:15:18
CVE-2024-0232	A heap use-after-free issue has been identified in SQLite in the jsonParseAddNodeArray() function in sqlite3.c. This flaw allows a local attacker to leverage a victim to pass specially crafted malicious input to the application, potentially causing a crash and leading to a denial of service.	V2: 4 V3: 5.5	sqlite3/libsqlite3-0 Impacted Version 3.40.1-2	Fixed Version N/A	Mar 15, 2024 07:15:08

Name	Description	Score	Packages		Published at
QUIC's Connection ID Mechanism vulnerable to Memory Exhaustion Attack An attacker can cause its peer to run out of memory by sendir	QUIC's Connection ID Mechanism vulnerable to Memory				
	Exhaustion Attack				
	An attacker can cause its peer to run out of memory by sending a				
	large number of NEW_CONNECTION_ID frames that retire old				
	connection IDs. The receiver is supposed to respond to each				
	$retirement frame with a RETIRE_CONNECTION_ID frame. The $				
	attacker can prevent the receiver from sending out (the vast				
	majority of) these RETIRE_CONNECTION_ID frames by collapsing		go:github.com/quic-go/quic-go		
CVE-2024-22189	the peers congestion window (by selectively acknowledging	V2: 7	Impacted Version	Fixed Version	Apr 2, 2024
342 2021 22107	received packets) and by manipulating the peer's RTT estimate. $ \\$	V3: 7.5	0.37.4	0.42.0	10:16:05
	I published a more detailed description of the attack and its		0.07.4	0.42.0	
	mitigation in this blog post: https://seemann.io/posts/2024-03-19-				
	exploiting-quics-connection-id-management/.				
	I also presented this attack in the IETF QUIC working group session				
	at IETF 119: https://youtu.be				
	/JqXtYcZAtIA?si=nJ31QKLBSTRXY35U&t=3683				
	There's no way to mitigate this attack, please update quic-go to a				
	version that contains the fix.				
	libcurl's ASN1 parser code has the `GTime2str()` function, used for $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$				
	parsing an ASN.1 Generalized Time field. If given an syntactically		curl	<u> </u>	
	incorrect field, the parser might end up using -1 for the length of the $$		Impacted Version	Fixed Version	
CVE-2024-7264	*time fraction*, leading to a `strlen()` getting performed on a pointer	V2: 4	7.81.0-1ubuntu1.16	7.81.0-1ubuntu1.17	Aug 12, 2024
	to a heap buffer area that is not (purposely) null terminated. This	V3: 6.5	curl/libcurl4		01:30:51
	flaw most likely leads to a crash, but can also lead to heap contents		Impacted Version	Fixed Version	
	getting returned to the application when [CURLINFO_CERTINFO]		7.81.0-1ubuntu1.16	7.81.0-1ubuntu1.17	
	(https://curl.se/libcurl/c/CURLINFO_CERTINFO.html) is used.				
			systemd/libsystemd0		
	An issue was discovered in systemd 253. An attacker can modify the		Impacted Version	Fixed Version	
SVE 0000 64 400	contents of past events in a sealed log file and then adjust the file	V2: 4 V3: 5.3	252.26-1~deb12u2	N/A	Aug 2, 2024
CVE-2023-31439	such that checking the integrity shows no error, despite		systemd/libudev1		11:16:07
	modifications. NOTE: the vendor reportedly sent "a reply denying that any of the finding was a security vulnerability."		Impacted Version	Fixed Version	
	that any of the finding was a security vulnerability.		252.26-1~deb12u2	N/A	

Name	Description	Score	Packages		Published at
CVE-2023-45288	net/http, x/net/http2: close connections when receiving too many headers An attacker may cause an HTTP/2 endpoint to read arbitrary amounts of header data by sending an excessive number of CONTINUATION frames. Maintaining HPACK state requires parsing and processing all HEADERS and CONTINUATION frames on a connection. When a request's headers exceed MaxHeaderBytes, no memory is allocated to store the excess headers, but they are still parsed. This permits an attacker to cause an HTTP/2 endpoint to read arbitrary amounts of header data, all associated with a request which is going to be rejected. These headers can include Huffman-encoded data which is significantly more expensive for the receiver to decode than for an attacker to send. The fix sets a limit on the amount of excess header frames we will process before closing a connection.	V2: 4 V3: 5.3	go:golang.org/x/net Impacted Version 0.17.0 0.0.0-20201224014010-6772e930b67 b 0.14.0	Fixed Version 0.23.0 0.23.0 0.23.0	Apr 4, 2024 05:30:32
CVE-2024-33600	nscd: Null pointer crashes after notfound response If the Name Service Cache Daemon's (nscd) cache fails to add a not-found netgroup response to the cache, the client request can result in a null pointer dereference. This flaw was introduced in glibc 2.15 when the cache was added to nscd. This vulnerability is only present in the nscd binary.	V2: 4 V3: 5.3	glibc/libc-bin Impacted Version 2.35-0ubuntu3.7 glibc/libc6 Impacted Version 2.36-9+deb12u4 2.35-0ubuntu3.7	Fixed Version 2.35-0ubuntu3.8 Fixed Version 2.36-9+deb12u7 2.35-0ubuntu3.8	Jul 22, 2024 02:15:03
CVE-2023-45853	MiniZip in zlib through 1.3 has an integer overflow and resultant heap-based buffer overflow in zipOpenNewFileInZip4_64 via a long filename, comment, or extra field. NOTE: MiniZip is not a supported part of the zlib product. NOTE: pyminizip through 0.2.6 is also vulnerable because it bundles an affected zlib version, and exposes the applicable MiniZip code through its compress API.	V2: 9 V3: 9.8	zlib/zlib1g Impacted Version 1:1.2.13.dfsg-1	Fixed Version N/A	Aug 1, 2024 09:44:58

Name	Description	Score	Packages		Published at
			glibc/libc-bin		
			Impacted Version	Fixed Version	
	GNU Libc current is affected by: Mitigation bypass. The impact is:		2.36-9+deb12u7	N/A	
CVE-2019-1010025	Attacker may guess the heap addresses of pthread_created thread.	V2: 5	glibc/libc6		Aug 4, 2024
	The component is: glibc. NOTE: the vendor's position is "ASLR	V3: 5.3	Impacted Version	Fixed Version	11:15:25
	bypass itself is not a vulnerability.		2.36-9+deb12u4	N/A	
			2.36-9+deb12u7	N/A	
	golang.org/x/net/http2 vulnerable to possible excessive memory			1	
	growth				
	An attacker can cause excessive memory growth in a Go server		go:golang.org/x/net	1	
CVE-2022-41717	accepting HTTP/2 requests. HTTP/2 server connections contain a	V2: 4	Impacted Version	Fixed Version	Dec 8, 2022
CVL 2022 41/1/	cache of HTTP header keys sent by the client. While the total	V3: 5.3	0.0.0-20201224014010-6772e930b67	0.4.0	04:30:19
	number of entries in this cache is capped, an attacker sending very		b	0.4.0	
	large keys can cause the server to allocate approximately 64 MiB				
	per open connection.				
	Issue summary: Some non-default TLS server configurations can				
	cause unbounded memory growth when processing TLSv1.3				
	sessions Impact summary: An attacker may exploit certain server				
	configurations to trigger unbounded memory growth that would				
	lead to a Denial of Service This problem can occur in TLSv1.3 if the non-default SSL_OP_NO_TICKET option is being used (but not if		openssl		
	early_data support is also configured and the default anti-replay		Impacted Version	Fixed Version	
	protection is in use). In this case, under certain conditions, the	V2: 1	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	May 3, 2024
CVE-2024-2511	session cache can get into an incorrect state and it will fail to flush	V3: 3.7	openssl/libssl3	!	09:15:21
	properly as it fills. The session cache will continue to grow in an		Impacted Version	Fixed Version	
	unbounded manner. A malicious client could deliberately create the		3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	
	scenario for this failure to force a Denial of Service. It may also				
	happen by accident in normal operation. This issue only affects TLS				
	servers supporting TLSv1.3. It does not affect TLS clients. The FIPS				
	modules in 3.2, 3.1 and 3.0 are not affected by this issue. OpenSSL $$				
	1.0.2 is also not affected by this issue.				

Name	Description	Score	Packages		Published at
Name CVE-2023-4039	**DISPUTED**A failure in the -fstack-protector feature in GCC-based toolchains that target AArch64 allows an attacker to exploit an existing buffer overflow in dynamically-sized local variables in your application without this being detected. This stack-protector failure only applies to C99-style dynamically-sized local variables or those created using alloca(). The stack-protector operates as intended for statically-sized local variables. The default behavior when the stack-protector detects an overflow is to terminate your application, resulting in controlled loss of availability. An attacker who can exploit a buffer overflow without triggering the stack-protector might be able to change program flow control to cause an uncontrolled loss of availability or to go further and affect confidentiality or integrity. NOTE: The GCC project argues that this	V2: 4 V3: 4.8	gcc-12/gcc-12-base Impacted Version 12.2.0-14 gcc-12/libgcc-s1 Impacted Version 12.2.0-14 gcc-12/libstdc++6 Impacted Version 12.2.0-14	Fixed Version N/A Fixed Version N/A Fixed Version N/A	Aug 2, 2024 04:15:14
CVE-2023-27043	is a missed hardening bug and not a vulnerability by itself. The email module of Python through 3.11.3 incorrectly parses e-mail addresses that contain a special character. The wrong portion of an RFC2822 header is identified as the value of the addr-spec. In some applications, an attacker can bypass a protection mechanism in which application access is granted only after verifying receipt of e-mail to a specific domain (e.g., only @company.example.com addresses may be used for signup). This occurs in email/_parseaddr.py in recent versions of Python.	V2: 4 V3: 5.3	python3.10 Impacted Version 3.10.12-1~22.04.3 python3.10/libpython3.10-minimal Impacted Version 3.10.12-1~22.04.3 python3.10/libpython3.10-stdlib Impacted Version 3.10.12-1~22.04.3 (4 packages)	Fixed Version N/A Fixed Version N/A Fixed Version N/A	Feb 26, 2024 11:27:45

https://localhost:8443/#/scan

Name	Description	Score	Packages		Published at	
	Uncontrolled Resource Consumption in promhttp					
	This is the Go client library for Prometheus. It has two separate					
	parts, one for instrumenting application code, and one for creating					
	clients that talk to the Prometheus HTTP API. client_golang is the					
	instrumentation library for Go applications in Prometheus, and the					
	promhttp package in client_golang provides tooling around HTTP					
	servers and clients.					
	### Impact					
	HTTP server susceptible to a Denial of Service through unbounded					
	cardinality, and potential memory exhaustion, when handling					
	requests with non-standard HTTP methods.					
	### Affected Configuration					
	In order to be affected, an instrumented software must	lepon (ssets View)			
	* Use any of `promhttp.InstrumentHandler*` middleware except					
	`RequestsInFlight`.					
	* Do not filter any specific methods (e.g GET) before middleware.					
	* Pass metric with `method` label name to our middleware.	V2: 5	go:github.com/prometheus/client_golang		Feb 16, 2022	
VE-2022-21698	* Not have any firewall/LB/proxy that filters away requests with	V3: 7.5	Impacted Version	Fixed Version	05:26:35	
	unknown `method`.			1.7.1	1.11.1	
	### Patches					
	* https://github.com/prometheus/client_golang/pull/962					
	* https://github.com/prometheus/client_golang/pull/987					
	### Workarounds					
	If you cannot upgrade to [v1.11.1 or above](https://github.com					
	/prometheus/client_golang/releases/tag/v1.11.1), in order to stop					
	being affected you can:					
	* Remove `method` label name from counter/gauge you use in the					
	InstrumentHandler.					
	* Turn off affected promhttp handlers.					
	* Add custom middleware before promhttp handler that will sanitize					
	the request method given by Go http.Request.					
	* Use a reverse proxy or web application firewall, configured to only					
	allow a limited set of methods.					
	### For more information					

Name	Description	Score	Packages		Published at
	If you have any questions or comments about this advisory:				
	* Open an issue in https://github.com/prometheus/client_golang				
	* Email us at `prometheus-team@googlegroups.com`				
			glibc/libc-bin		
			Impacted Version	Fixed Version	
	sha256crypt and sha512crypt through 0.6 allow attackers to cause	V2: 5	2.35-0ubuntu3.7	N/A	Mar 3, 2022
CVE-2016-20013	a denial of service (CPU consumption) because the algorithm's	V3: 7.5	glibc/libc6	'	11:43:19
	runtime is proportional to the square of the length of the password.		Impacted Version	Fixed Version	
			2.35-0ubuntu3.7	N/A	
	A malicious client can send many DNS messages over TCP,		bind9/bind9-dnsutils		
			Impacted Version	Fixed Version	
			1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
	potentially causing the server to become unstable while the attack		bind9/bind9-host		
0)/5 000 / 07/0	is in progress. The server may recover after the attack ceases. Use of	V2 : 7	Impacted Version	Fixed Version	Aug 1, 2024
CVE-2024-0760	ACLs will not mitigate the attack. This issue affects BIND 9 versions	V3 : 7.5	1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	09:45:59
	9.18.1 through 9.18.27, 9.19.0 through 9.19.24, and 9.18.11-S1		bind9/bind9-libs		
	through 9.18.27-S1.		Impacted Version	Fixed Version	
	[] Without Appendix		1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
			(4 packages)	1	
	The iconv() function in the GNU C Library versions 2.39 and older may overflow the output buffer passed to it by up to 4 bytes when		glibc/libc6		
CVE-2024-2961	converting strings to the ISO-2022-CN-EXT character set, which	V2 : 7	Impacted Version	Fixed Version	Jul 22, 2024 02:15:03
- : - 202 : 2 /01	may be used to crash an application or overwrite a neighbouring variable.	V3: 7.3	2.36-9+deb12u4	2.36-9+deb12u6	

Name	Description	Score	Packages		Published at
	The Diffie-Hellman Key Agreement Protocol allows use of long				
	exponents that arguably make certain calculations unnecessarily				
	expensive, because the 1996 van Oorschot and Wiener paper found				
	that "(appropriately) short exponents" can be used when there are				
	adequate subgroup constraints, and these short exponents can lead		openssl		
	to less expensive calculations than for long exponents. This issue is		Impacted Version	Fixed Version	
different from CVE-2002-20001 because it is based on an observation about exponent size, rather than an observation about	V2: 7	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.16	Apr 23, 2024	
	V3: 7.5	openssl/libssl3		03:15:42	
	numbers that are not public keys. The specific situations in which		Impacted Version	Fixed Version	
	calculation expense would constitute a server-side vulnerability		3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.16	
depend on the protocol (e.g., TLS, SSH, or IKE) and the DHE implementation details. In general, there might be an availability concern because of server-side resource consumption from DHE modular-exponentiation calculations. Finally, it is possible for an					
	attacker to exploit this vulnerability and CVE-2002-20001 together.				
attacker			glibc/libc-bin		
	nscd: netgroup cache assumes NSS callback uses in-buffer strings		Impacted Version Fixed Version		
	The Name Service Cache Daemon's (nscd) netgroup cache can		2.35-0ubuntu3.7	2.35-0ubuntu3.8	
CVE-2024-33602	corrupt memory when the NSS callback does not store all strings in	V2: 7	glibc/libc6		Jul 22, 2024
CVL-2024-33002	the provided buffer. The flaw was introduced in glibc 2.15 when the $$	V3: 8.6	Impacted Version	Fixed Version	02:15:03
	cache was added to nscd. This vulnerability is only present in the		2.35-Oubuntu3.7	2.35-0ubuntu3.8	
	nscd binary.		2.36-9+deb12u4	2.36-9+deb12u7	
				2.30-7+deb12d7	
			gnupg2/dirmngr	F: 1\/!	
			Impacted Version	Fixed Version	
			2.2.27-3ubuntu2.1	N/A	
	GnuPG can be made to spin on a relatively small input by (for		gnupg2/gnupg		
CVE-2022-3219	example) crafting a public key with thousands of signatures	V2: 1	Impacted Version	Fixed Version	May 26, 2023
	attached, compressed down to just a few KB.	V3: 3.3	2.2.27-3ubuntu2.1	N/A	12:31:34
			gnupg2/gnupg-I10n		
			Impacted Version	Fixed Version	
			2.2.27-3ubuntu2.1	N/A	
			(11 packages)		

Name	Description	Score	Packages		Published at
	HTTP/2 Stream Cancellation Attack				
	## HTTP/2 Rapid reset attack	1 1 1 1			
	The HTTP/2 protocol allows clients to indicate to the server that a				
	previous stream should be canceled by sending a RST_STREAM				
	frame. The protocol does not require the client and server to $$				
	coordinate the cancellation in any way, the client may do it	1 			
	unilaterally. The client may also assume that the cancellation will				
	$takeeffectimmediatelywhentheserverreceivestheRST_STREAM$				
	frame, before any other data from that TCP connection is processed. \\				
	Abuse of this feature is called a Rapid Reset attack because it relies	1 			
	on the ability for an endpoint to send a RST_STREAM frame				
	immediately after sending a request frame, which makes the other				
	endpoint start working and then rapidly resets the request. The	V2: 4	esets View)		
	request is canceled, but leaves the HTTP/2 connection open.		go:golang.org/x/net	ı	1
	The HTTP/2 Rapid Reset attack built on this capability is simple: The $$		Impacted Version	Fixed Version	
	client opens a large number of streams at once as in the standard		0.0.0-20201224014010-6772e930b67	0.17.0	
CVE 0000 44407	HTTP/2 attack, but rather than waiting for a response to each			0.17.0	Oct 10, 2023
CVE-2023-44487	request stream from the server or proxy, the client cancels each	V3: 5.3	0.14.0	0.17.0	05:28:24
	request immediately.		go:google.golang.org/grpc		
	The ability to reset streams immediately allows each connection to	1 	Impacted Version	Fixed Version]
	have an indefinite number of requests in flight. By explicitly		1.57.0	1.58.3;1.57.1;1.56.3	-
	canceling the requests, the attacker never exceeds the limit on the		L	<u>'</u> ' '	
	number of concurrent open streams. The number of in-flight	1 1 1 1			
	requests is no longer dependent on the round-trip time (RTT), but				
	only on the available network bandwidth.				
	In a typical HTTP/2 server implementation, the server will still have	 			
	to do significant amounts of work for canceled requests, such as				
	allocating new stream data structures, parsing the query and doing				
	header decompression, and mapping the URL to a resource. For				
	reverse proxy implementations, the request may be proxied to the	 			
	backend server before the RST_STREAM frame is processed. The				
	client on the other hand paid almost no costs for sending the	1			
	requests. This creates an exploitable cost asymmetry between the				
	server and the client.	1 1 1 1 1			

Name	Description	Score	Packages		Published at
	Multiple software artifacts implementing HTTP/2 are affected. This				
	advisory was originally ingested from the `swift-nio-http2` repo				
	advisory and their original conent follows.				
	## swift-nio-http2 specific advisory				
	swift-nio-http2 is vulnerable to a denial-of-service vulnerability in				
	which a malicious client can create and then reset a large number of				
	HTTP/2 streams in a short period of time. This causes swift-nio-				
	http2 to commit to a large amount of expensive work which it then				
	throws away, including creating entirely new `Channel`s to serve the		1 1 1 1		
	traffic. This can easily overwhelm an `EventLoop` and prevent it				
	from making forward progress.				
	swift-nio-http2 1.28 contains a remediation for this issue that $$				
	applies reset counter using a sliding window. This constrains the				
	number of stream resets that may occur in a given window of time.				
	Clients violating this limit will have their connections torn down.				
	This allows clients to continue to cancel streams for legitimate				
	reasons, while constraining malicious actors.				
			systemd/libsystemd0		
	An issue was discovered in systemd 253. An attacker can truncate a		Impacted Version	Fixed Version	
	sealed log file and then resume log sealing such that checking the	V2: 4	252.26-1~deb12u2	N/A	Aug 2, 2024
CVE-2023-31438	integrity shows no error, despite modifications. NOTE: the vendor	V3: 5.3	systemd/libudev1	Submit	11:16:07
	reportedly sent "a reply denying that any of the finding was a		Impacted Version	Fixed Version	
	security vulnerability."	i contract of the contract of			1.0

Description	Score	Packages		Published at
		python3.10		
		Impacted Version	Fixed Version	
An issue was found in the CPython `tempfile.TemporaryDirectory`		3.10.12-1~22.04.3	3.10.12-1~22.04.4	
		python3.10/libpython3.10-min	imal	
	V2: 7	Impacted Version	Fixed Version	Jun 10, 2024
,	V3: 7.8	3.10.12-1~22.04.3	3.10.12-1~22.04.4	02:15:24
		python3.10/libpython3.10-stdl	ib	
circumstances.		Impacted Version	Fixed Version	
		3.10.12-1~22.04.3	3.10.12-1~22.04.4	
		(4 packages)	'	
In Shadow 4.13, it is possible to inject control characters into fields provided to the SUID program chfn (change finger). Although it is not possible to exploit this directly (e.g., adding a new user fails because \n is in the block list), it is possible to misrepresent the /etc/passwd file when viewed. Use of \r manipulations and Unicode characters to work around blocking of the : character make it possible to give the impression that a new user has been added. In other words, an adversary may be able to convince a system administrator to take the system offline (an indirect, socialengineered denial of service) by demonstrating that "cat /etc/passwd" shows a rogue user account.	V2: 1 V3: 3.3	shadow/login Impacted Version 1:4.13+dfsg1-1 1:4.8.1-2ubuntu2.2 shadow/passwd Impacted Version 1:4.13+dfsg1-1 1:4.8.1-2ubuntu2.2	Fixed Version N/A N/A Fixed Version N/A N/A	Apr 24, 2023 02:05:30
A defect was discovered in the Python "ssl" module where there is a memory race condition with the ssl.SSLContext methods "cert_store_stats()" and "get_ca_certs()". The race condition can be triggered if the methods are called at the same time as certificates are loaded into the SSLContext, such as during the TLS handshake with a certificate directory configured. This issue is fixed in CPython 3.10.14, 3.11.9, 3.12.3, and 3.13.0a5.	V2: 7 V3: 7.4	Impacted Version 3.10.12-1~22.04.3	Fixed Version 3.10.12-1~22.04.5	Jul 2, 2024 09:44:41
	An issue was found in the CPython 'tempfile.TemporaryDirectory' class affecting versions 3.12.1, 3.11.7, 3.10.13, 3.9.18, and 3.8.18 and prior. The tempfile.TemporaryDirectory class would dereference symlinks during cleanup of permissions-related errors. This means users which can run privileged programs are potentially able to modify permissions of files referenced by symlinks in some circumstances. In Shadow 4.13, it is possible to inject control characters into fields provided to the SUID program chfn (change finger). Although it is not possible to exploit this directly (e.g., adding a new user fails because \n is in the block list), it is possible to misrepresent the /etc/passwd file when viewed. Use of \r manipulations and Unicode characters to work around blocking of the: character make it possible to give the impression that a new user has been added. In other words, an adversary may be able to convince a system administrator to take the system offline (an indirect, socialengineered denial of service) by demonstrating that "cat /etc/passwd" shows a rogue user account. A defect was discovered in the Python "ssl" module where there is a memory race condition with the ssl.SSLContext methods "cert_store_stats()" and "get_ca_certs()". The race condition can be triggered if the methods are called at the same time as certificates are loaded into the SSLContext, such as during the TLS handshake with a certificate directory configured. This issue is fixed in CPython	An issue was found in the CPython `tempfile.TemporaryDirectory` class affecting versions 3.12.1, 3.11.7, 3.10.13, 3.9.18, and 3.8.18 and prior. The tempfile.TemporaryDirectory class would dereference symlinks during cleanup of permissions-related errors. This means users which can run privileged programs are potentially able to modify permissions of files referenced by symlinks in some circumstances. In Shadow 4.13, it is possible to inject control characters into fields provided to the SUID program chfn (change finger). Although it is not possible to exploit this directly (e.g., adding a new user fails because \n is in the block list), it is possible to misrepresent the /etc/passwd file when viewed. Use of \r manipulations and Unicode characters to work around blocking of the : character make it possible to give the impression that a new user has been added. In other words, an adversary may be able to convince a system administrator to take the system offline (an indirect, socialengineered denial of service) by demonstrating that "cat /etc/passwd" shows a rogue user account. A defect was discovered in the Python "ssl" module where there is a memory race condition with the ssl.SSLContext methods "cert_store_stats()" and "get_ca_certs()". The race condition can be triggered if the methods are called at the same time as certificates are loaded into the SSLContext, such as during the TLS handshake with a certificate directory configured. This issue is fixed in CPython	An issue was found in the CPython 'tempfile.TemporaryDirectory' class affecting versions 3.12.1, 3.11.7, 3.10.13, 3.9.18, and 3.8.18 and prior. The tempfile.TemporaryDirectory class would dereference symlinks during cleanup of permissions-related errors. This means users which can run privileged programs are potentially able to modify permissions of files referenced by symlinks in some circumstances. In Shadow 4.13, it is possible to inject control characters into fields provided to the SUID program chfn (change finger). 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This issue is fixed in CPython 3.10.14, 3.11.9, 3.12.3, and 3.13.0a5.	An issue was found in the CPython 'tempfile.TemporaryDirectory' class affecting versions 3.12.1, 3.11.7, 3.10.13, 3.9.18, and 3.8.18 and prior. The tempfile.TemporaryDirectory class would dereference symlinks during cleanup of permissions-related errors. This means users which can run privileged programs are potentially able to modify permissions of files referenced by symlinks in some circumstances. V2: 7 V3: 7.8 In Shadow 4.13, it is possible to inject control characters into fields provided to the SUID program chirn (change finger). Although it is not possible to exploit this directly (e.g., adding a new user fails because to work around blocking of the : character make it possible to give the impression that a new user has been added. In other words, an adversary may be able to convince a system administrator to take the system offline (an indirect, socialengineered denial of service) by demonstrating that "cat detr/passwd" shows a rogue user account. A defect was discovered in the Python "ssil" module where there is a memory race condition with the ssl.SSL Context methods "cert, store stats0" and "get, ca, certs0". The race condition can be triggered if the methods are called at the same time as certificates are loaded into the SSLC Context, such as during the TLS handshake with a certificate directory configured. This issue is fixed in CPython 3.10.10.11.9, 31.2.3, and 3.13.03.0.12.1-22.04.5 python 3.10 Impacted Version Fixed Version Sixed Versio

Name	Description	Score	Packages		Published at	
			python3.10			
			Impacted Version	Fixed Version		
An issue was found in the CPython `zipfile` module affecting versions 3.12.1, 3.11.7, 3.10.13, 3.9.18, and 3.8.18 and prior. The		3.10.12-1~22.04.3	3.10.12-1~22.04.4			
		python3.10/libpython3.10-mini	imal			
2) (5,000,4,0,450		V2: 4	Impacted Version	Fixed Version	Jun 10, 2024	
CVE-2024-0450 exploit the zip format to create a zip-bomb with a high compression ratio. The fixed versions of CPython makes the zipfile module reject	V3 : 6.2	3.10.12-1~22.04.3	3.10.12-1~22.04.4	02:15:24		
	ratio. The fixed versions of CPython makes the zipfile module reject zip archives which overlap entries in the archive.		python3.10/libpython3.10-stdlib			
			Impacted Version	Fixed Version		
			3.10.12-1~22.04.3	3.10.12-1~22.04.4		
			(4 packages)			
and 3.37.0 via maliciously crafted SQL Queries (made vi	A Memory Leak vulnerability exists in SQLite Project SQLite 3 3.35.1 and 3.37.0 via maliciously crafted SQL Queries (made via editing the Database File), it is possible to query a record, and leak subsequent		sqlite3/libsqlite3-0	X		
CVE-2021-45346	bytes of memory that extend beyond the record, which could let a	V2: 4	Impacted Version	Fixed Version	Aug 4, 2024	
disputes ti corrupted	malicious user obtain sensitive information. NOTE: The developer disputes this as a vulnerability stating that If you give SQLite a corrupted database file and submit a query against the database, it	V3: 4.3	3.40.1-2	N/A	01:15:42	
	might read parts of the database that you did not intend or expect.	1 1 1 1				

Name	Description	Score	Packages		Published at
CVE-2023-6237	Issue summary: Checking excessively long invalid RSA public keys may take a long time. Impact summary: Applications that use the function EVP_PKEY_public_check() to check RSA public keys may experience long delays. Where the key that is being checked has been obtained from an untrusted source this may lead to a Denial of Service. When function EVP_PKEY_public_check() is called on RSA public keys, a computation is done to confirm that the RSA modulus, n, is composite. For valid RSA keys, n is a product of two or more large primes and this computation completes quickly. However, if n is an overly large prime, then this computation would take a long time. An application that calls EVP_PKEY_public_check() and supplies an RSA key obtained from an untrusted source could be vulnerable to a Denial of Service attack. The function EVP_PKEY_public_check() is not called from other OpenSSL functions however it is called from the OpenSSL pkey command line application. For that reason that application is also vulnerable if used with the '-pubin' and '-check' options on untrusted data. The OpenSSL SSL/TLS implementation is not affected by this issue. The OpenSSL 3.0 and 3.1 FIPS providers are affected by this issue.	V2: 4 V3: 5.9	openssl/libssl3 Impacted Version 3.0.11-1~deb12u2	Fixed Version 3.0.13-1~deb12u1	Jun 10, 2024 01:16:16
CVE-2019-1010024	GNU Libc current is affected by: Mitigation bypass. The impact is: Attacker may bypass ASLR using cache of thread stack and heap. The component is: glibc. NOTE: Upstream comments indicate "this is being treated as a non-security bug and no real threat.	V2: 5 V3: 5.3	glibc/libc-bin Impacted Version 2.36-9+deb12u7 glibc/libc6 Impacted Version 2.36-9+deb12u4	Fixed Version N/A Fixed Version N/A	Aug 4, 2024 11:15:25
		1 	2.36-9+deb12u7	N/A	

Name	Description	Score	Packages		Published at
	otelgrpc DoS vulnerability due to unbound cardinality metrics				
	### Summary				
	The grpc Unary Server Interceptor [opentelemetry-go-				
	contrib/instrumentation/google.golang.org/grpc/otelgrpc				
	/interceptor.go](https://github.com/open-telemetry/opentelemetry-				
	go-contrib/blob/9d4eb7e7706038b07d33f83f76afbe13f53d171d				
	/instrumentation/google.golang.org/grpc/otelgrpc				
	/interceptor.go#L327)				

	// UnaryServerInterceptor returns a grpc.UnaryServerInterceptor				
	suitable				
	// for use in a grpc.NewServer call.				
	func UnaryServerInterceptor(optsOption)	leport (
	grpc.UnaryServerInterceptor {				

	out of the box adds labels				
	- `net.peer.sock.addr`	V2: 7	go:go.opentelemetry.io/contrib/instrume	1	Nov 12, 2023
CVE-2023-47108	- `net.peer.sock.port`	V3: 7.5	Impacted Version	Fixed Version	10:55:39
	that have unbound cardinality. It leads to the server's potential		0.42.0	0.46.0	
	memory exhaustion when many malicious requests are sent.				
	### Details				
	An attacker can easily flood the peer address and port for requests.				
	### PoC				
	Apply the attached patch to the example and run the client multiple				
	times. Observe how each request will create a unique histogram and				
	how the memory consumption increases during it.				
	### Impact				
	In order to be affected, the program has to configure a metrics				
	pipeline, use [UnaryServerInterceptor](https://github.com/open-				
	telemetry/opentelemetry-go-contrib				
	/blob/9d4eb7e7706038b07d33f83f76afbe13f53d171d				
	/instrumentation/google.golang.org/grpc/otelgrpc				
	/interceptor.go#L327), and does not filter any client IP address and				
	ports via middleware or proxies, etc.				

Name	Description	Score	Packages	Published at
	### Others	1		
	It is similar to already reported vulnerabilities.			
	* [GHSA-rcjv-mgp8-qvmr](https://github.com/open-telemetry			
	/opentelemetry-go-contrib/security/advisories/GHSA-rcjv-mgp8-			
	qvmr) ([open-telemetry/opentelemetry-go-contrib](https:			
	//github.com/open-telemetry/opentelemetry-go-contrib))			
	- [GHSA-5r5m-65gx-7vrh](https://github.com/open-telemetry			
	/opentelemetry-go-contrib/security/advisories/GHSA-			
	5r5m-65gx-7vrh "GHSA-5r5m-65gx-7vrh") ([open-			
	telemetry/opentelemetry-go-contrib](https://github.com/open-			
	telemetry/opentelemetry-go-contrib))			
	- [GHSA-cg3q-j54f-5p7p](https://github.com/advisories/GHSA-			
	cg3q-j54f-5p7p "GHSA-cg3q-j54f-5p7p")		csets View) X	
	([prometheus/client_golang](https://github.com/prometheus			
	/client_golang))			
	### Workaround for affected versions			
	As a workaround to stop being affected, a view removing the			
	attributes can be used.			
	The other possibility is to disable grpc metrics instrumentation by			
	passing [`otelgrpc.WithMeterProvider`](https://github.com/open-			
	telemetry/opentelemetry-go-contrib/blob/instrumentation		Subanti	
	/google.golang.org/grpc/otelgrpc/v0.45.0/instrumentation			
	/google.golang.org/grpc/otelgrpc/config.go#L138) option with			
	[`noop.NewMeterProvider`](https://pkg.go.dev/go.opentelemetry.io			
	/otel/metric/noop#NewMeterProvider).			
	### Solution provided by upgrading			
	In PR [#4322](https://github.com/open-telemetry/opentelemetry-			
	go-contrib/pull/4322), to be released with v0.46.0, the attributes			
	were removed.			
	### References	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	- [#4322](https://github.com/open-telemetry/opentelemetry-go-			
	contrib/pull/4322)			

Name	Description	Score	Packages		Published at
	CPAN.pm before 2.35 does not verify TLS certificates when		perl/perl-base		
CVE-2023-31484		V2:7	Impacted Version	Fixed Version	Aug 1, 2024
downloading distributions over HTTPS.	downloading distributions over HTTP5.	V3: 8.1	5.36.0-7+deb12u1	N/A	09:43:46
	Improper rendering of text nodes in golang.org/x/net/html		go:golang.org/x/net		#
	Text nodes not in the HTML namespace are incorrectly literally	V2: 4	Impacted Version	Fixed Version	Aug 2, 2023
CVE-2023-3978	rendered, causing text which should be escaped to not be. This could	V3: 6.1	0.0.0-20201224014010-6772e930b67	0.10.0	05:30:20
	lead to an XSS attack.		b	0.13.0	
	golang.org/x/crypto/ssh Denial of service via crafted Signer	 	go:golang.org/x/crypto		
C) /F 0000 07404	The golang.org/x/crypto/ssh package before	V2: 4.3	Impacted Version	Fixed Version	Mar 18, 2022
CVE-2022-27191	0.0.0-20220314234659-1baeb1ce4c0b for Go allows an attacker	V3: 7.5	0.0.0-20201002170205-7f63de1d35b	0.0.0-20220314234659-1baeb1ce4c0	08:01:02
	to crash a server in certain circumstances involving AddHostKey.		0	b	

https://localhost:8443/#/scan

Name	Description	Score	Packages		Published at
	Issue summary: Generating excessively long X9.42 DH keys or				
	checking excessively long X9.42 DH keys or parameters may be very				
	slow. Impact summary: Applications that use the functions				
	DH_generate_key() to generate an X9.42 DH key may experience				
	long delays. Likewise, applications that use DH_check_pub_key(),				
	DH_check_pub_key_ex() or EVP_PKEY_public_check() to check an				
	X9.42 DH key or X9.42 DH parameters may experience long delays.				
	Where the key or parameters that are being checked have been				
	obtained from an untrusted source this may lead to a Denial of				
	Service. While $DH_check()$ performs all the necessary checks (as of				
	$\label{eq:cve-2023-3817} CVE-2023-3817), DH_check_pub_key()\ doesn't\ make\ any\ of\ these$				
	checks, and is therefore vulnerable for excessively large P and Q $$		openssl/libssl3		
/E-2023-5678	$parameters.Likewise, whileDH_generate_key()performsacheck$	V2 : 4	Impacted Version	Fixed Version	May 1, 2024
72 2023 3070	for an excessively large P, it doesn't check for an excessively large Q.	V3: 5.3	3.0.11-1~deb12u2	3.0.13-1~deb12u1	02:15:12
	An application that calls DH_generate_key() or DH_check_pub_key() $$	3.	3.0.11-1~deb12u2	3.0.13-1~deb12d1	
	and supplies a key or parameters obtained from an untrusted source				
	$could be vulnerable to a Denial of Service attack. DH_generate_key()$				
	and $DH_check_pub_key()$ are also called by a number of other				
	OpenSSL functions. An application calling any of those other				
	functions may similarly be affected. The other functions affected by				
	this are DH_check_pub_key_ex(), ${\sf EVP_PKEY_public_check}$ (), and				
	${\sf EVP_PKEY_generate()}. Also {\sf vulnerable} {\sf are} {\sf the} {\sf OpenSSL} {\sf pkey}$				
	command line application when using the "-pubcheck" option, as				
	well as the OpenSSL genpkey command line application. The				
	OpenSSL SSL/TLS implementation is not affected by this issue. The				
	OpenSSL 3.0 and 3.1 FIPS providers are not affected by this issue.				

Name	Description	Score	Packages		Published at
CVE-2022-32149	golang.org/x/text/language Denial of service via crafted Accept-Language header The BCP 47 tag parser has quadratic time complexity due to inherent aspects of its design. Since the parser is, by design, exposed to untrusted user input, this can be leveraged to force a program to consume significant time parsing Accept-Language headers. The parser cannot be easily rewritten to fix this behavior for various reasons. Instead the solution implemented in this CL is to limit the total complexity of tags passed into ParseAcceptLanguage by limiting the number of dashes in the string to 1000. This should be more than enough for the majority of real world use cases, where the number of tags being sent is likely to be in the single digits. ### Specific Go Packages Affected golang.org/x/text/language	V2: 7 V3: 7.5	go:golang.org/x/text Impacted Version 0.3.5	Fixed Version 0.3.8	Oct 14, 2022 03:00:40
CVE-2021-43565	x/crypto/ssh vulnerable to panic via malformed packets The x/crypto/ssh package before 0.0.0-20211202192323-5770296d904e of golang.org/x/crypto allows an unauthenticated attacker to panic an SSH server. When using AES-GCM or ChaCha20Poly1305, consuming a malformed packet which contains an empty plaintext causes a panic.	V2: 7 V3: 7.5	go:golang.org/x/crypto Impacted Version 0.0.0-20201002170205-7f63de1d35b 0	Fixed Version 0.0.0-20211202192323-5770296d904 e	Sep 6, 2022 08:01:52
CVE-2023-7104	A vulnerability was found in SQLite SQLite3 up to 3.43.0 and classified as critical. This issue affects the function sessionReadRecord of the file ext/session/sqlite3session.c of the component make alltest Handler. The manipulation leads to heap-based buffer overflow. It is recommended to apply a patch to fix this issue. The associated identifier of this vulnerability is VDB-248999.	V2: 5.2 V3: 7.3	sqlite3/libsqlite3-0 Impacted Version 3.40.1-2	Fixed Version N/A	May 16, 2024 10:34:09

Name	Description	Score	Packages		Published at
			krb5/libgssapi-krb5-2		
			Impacted Version	Fixed Version	
			1.20.1-2+deb12u2	N/A	
			1.19.2-2ubuntu0.3	N/A	
			krb5/libk5crypto3	1	
			Impacted Version	Fixed Version	
CVE-2024-26461	Kerberos 5 (aka krb5) 1.21.2 contains a memory leak vulnerability in		1.20.1-2+deb12u2	N/A	Aug 14, 2024
	/krb5/src/lib/gssapi/krb5/k5sealv3.c.	V3 : 7.5	1.19.2-2ubuntu0.3	N/A	12:35:10
			krb5/libkrb5-3		
			Impacted Version	Fixed Version	
			1.20.1-2+deb12u2	N/A	
Print Vulnerabilities	Print Vulnerabilities	Report (1.19.2-2ubuntu0.3	N/A	
			(4 packages)		
CVE-2023-49295	quic-go's path validation mechanism can be exploited to cause denial of service An attacker can cause its peer to run out of memory sending a large number of PATH_CHALLENGE frames. The receiver is supposed to respond to each PATH_CHALLENGE frame with a PATH_RESPONSE frame. The attacker can prevent the receiver from sending out (the vast majority of) these PATH_RESPONSE frames by collapsing the peers congestion window (by selectively acknowledging received packets) and by manipulating the peer's RTT estimate. I published a more detailed description of the attack and its mitigation in this blog post: https://seemann.io/posts/2023-12-18-exploiting-quics-path-validation/ There's no way to mitigate this attack, please update quic-go to a version that contains the fix.	V2: 4 V3: 6.4	go:github.com/quic-go/quic-go Impacted Version 0.37.4	Fixed Version 0.40.1;0.39.4;0.38.2;0.37.7	Jan 10, 2024 10:08:40
			apparmor/libapparmor1		
CVE-2016-1585	In all versions of AppArmor mount rules are accidentally widened	V2: 7.5 V3: 9.8	Impacted Version	Fixed Version	Nov 6, 2023
	when compiled.		3.0.4-2ubuntu2.3	N/A	09:29:58

Name	Description	Score	Packages		Published at
			bind9/bind9-dnsutils		
	Resolver caches and authoritative zone databases that hold significant numbers of RRs for the same hostname (of any RTYPE)		Impacted Version	Fixed Version	
			1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
	can suffer from degraded performance as content is being added or		bind9/bind9-host		
CVE 2024 4727	updated, and also when handling client queries for this name. This	V2: 7	Impacted Version	Fixed Version	Aug 1, 2024
CVE-2024-1737	issue affects BIND 9 versions 9.11.0 through 9.11.37, 9.16.0	V3: 7.5	1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	09:46:11
	through 9.16.50, 9.18.0 through 9.18.27, 9.19.0 through 9.19.24,		bind9/bind9-libs		
	9.11.4-S1 through 9.11.37-S1, 9.16.8-S1 through 9.16.50-S1, and 9.18.11-S1 through 9.18.27-S1.		Impacted Version	Fixed Version	
			1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
			(4 packages)		
CVE-2024-24786	Golang protojson. Unmarshal function infinite loop when unmarshaling certain forms of invalid JSON The protojson. Unmarshal function can enter an infinite loop when CVE-2024-24786 unmarshaling certain forms of invalid JSON. This condition can occur when unmarshaling into a message which contains a	V2: 4 V3: 5.9	go:google.golang.org/protobuf Impacted Version 1.25.0 1.31.0	Fixed Version 1.33.0 1.33.0	Mar 5, 2024 07:31:27
	google.protobuf.Any value, or when the UnmarshalOptions.DiscardUnknown option is set.			'	
	golang.org/x/sys/unix has Incorrect privilege reporting in syscall Go before 1.17.10 and 1.18.x before 1.18.2 has Incorrect Privilege		go:golang.org/x/sys		
CVE-2022-29526	Reporting in syscall. When called with a non-zero flags parameter, the Faccessat function could incorrectly report that a file is	V2 : 5	Impacted Version	Fixed Version	Jun 23, 2022
CVL-2022-27320	accessible. ### Specific Go Packages Affected golang.org/x/sys/unix	V3 : 5.3	0.0.0-20210217105451- b926d437f341	0.0.0-20220412211240-33da011f77a d	08:00:30

Name	Description	Score	Packages		Published at
	Prefix Truncation Attack against ChaCha20-Poly1305 and Encrypt-				
	then-MAC aka Terrapin				
	### Summary				
Terrapin is a prefix truncation attack targeting the SSH protocol. More precisely, Terrapin breaks the integrity of SSH's secure channel. By carefully adjusting the sequence numbers during the					
	handshake, an attacker can remove an arbitrary amount of				
	messages sent by the client or server at the beginning of the secure				
	channel without the client or server noticing it.				
	### Mitigations				
	To mitigate this protocol vulnerability, OpenSSH suggested a so-				
	called "strict kex" which alters the SSH handshake to ensure a Man-				
	in-the-Middle attacker cannot introduce unauthenticated messages	Report (ssets View)		
	as well as convey sequence number manipulation across				
	handshakes.		go:golang.org/x/crypto		
	**Warning: To take effect, both the client and server must support			Fi 1\(\frac{1}{2}\)	
	this countermeasure.**	V2: 4	Impacted Version	Fixed Version	Dec 18, 2023
VE-2023-48795	As a stop-gap measure, peers may also (temporarily) disable the	V3: 5.9	0.0.0-20201002170205-7f63de1d35b	0.17.0	02:22:09
	affected algorithms and use unaffected alternatives like AES-GCM		0		
	instead until patches are available.		0.12.0	0.17.0	
	### Details				
	The SSH specifications of ChaCha20-Poly1305 (chacha20-				
	poly1305@openssh.com) and Encrypt-then-MAC (*-				
	etm@openssh.com MACs) are vulnerable against an arbitrary prefix				
	truncation attack (a.k.a. Terrapin attack). This allows for an				
	extension negotiation downgrade by stripping the				
	SSH_MSG_EXT_INFO sent after the first message after				
	SSH_MSG_NEWKEYS, downgrading security, and disabling attack				
	countermeasures in some versions of OpenSSH. When targeting				
	Encrypt-then-MAC, this attack requires the use of a CBC cipher to				
	be practically exploitable due to the internal workings of the cipher				
	mode. Additionally, this novel attack technique can be used to				
	exploit previously unexploitable implementation flaws in a Man-in-				
	the-Middle scenario.				

Name	Description	Score	Packages		Published at
	The attack works by an attacker injecting an arbitrary number of				
	SSH_MSG_IGNORE messages during the initial key exchange and				
	consequently removing the same number of messages just after the				
	initial key exchange has concluded. This is possible due to missing				
	authentication of the excess SSH_MSG_IGNORE messages and the				
	fact that the implicit sequence numbers used within the SSH				
In the case of ChaCha20-Poly13 on every connection as this ciph state other than the message's s Encrypt-Then-MAC, practical ex cipher; while theoretical integrit using this mode, message proces for CTR and stream ciphers.	protocol are only checked after the initial key exchange.				
	In the case of ChaCha20-Poly1305, the attack is guaranteed to work				
	on every connection as this cipher does not maintain an internal				
	state other than the message's sequence number. In the case of				
	Encrypt-Then-MAC, practical exploitation requires the use of a CBC				
	cipher; while theoretical integrity is broken for all ciphers when				
	using this mode, message processing will fail at the application layer				
	for CTR and stream ciphers.				
	For more details see [https://terrapin-attack.com](https://terrapin-				
	attack.com).				
	### Impact				
	This attack targets the specification of ChaCha20-Poly1305				
	(chacha 20-poly 1305 @openssh.com) and Encrypt-then-MAC (*-				
	etm@openssh.com), which are widely adopted by well-known SSH				
	implementations and can be considered de-facto standard. These				
	algorithms can be practically exploited; however, in the case of				
	$\label{prop:continuous} Encrypt-Then-MAC, we additionally require the use of a CBC cipher.$				
	As a consequence, this attack works against all well-behaving SSH				
	implementations supporting either of those algorithms and can be				
	used to downgrade (but not fully strip) connection security in case				
	SSH extension negotiation (RFC8308) is supported. The attack may				
	also enable attackers to exploit certain implementation flaws in a				
	man-in-the-middle (MitM) scenario.				
	An issue was discovered in Jansson through 2.13.1. Due to a parsing		jansson/libjansson4		
CVE-2020-36325	error in json_loads, there's an out-of-bounds read-access bug.	V2: 5	Impacted Version	Fixed Version	Aug 4, 2024
CVE-2U2U-30325	NOTE: the vendor reports that this only occurs when a programmer	V3: 7.5			02:15:43
	fails to follow the API specification		2.14-2	N/A	

Name	Description	Score	Packages		Published at	
GHSA-c5pj-mqfh-rvc3	Withdrawn: Runc allows an arbitrary systemd property to be injected ## Withdrawn Advisory This advisory has been withdrawn because it was incorrectly attributed to runc. Please see the issue [here](https://github.com/opencontainers/runc/issues/4263) for more information. ## Original Description A flaw was found in cri-o, where an arbitrary systemd property can be injected via a Pod annotation. Any user who can create a pod with an arbitrary annotation may perform an arbitrary action on the host system. This issue has its root in how runc handles Config Annotations lists.	V2: 7 V3: 7.2	go:github.com/opencontainers/rund Impacted Version 1.1.12	Fixed Version 1.2.0-rc.1	Apr 26, 2024 02:30:34	
	libexpat through 2.6.1 allows an XML Entity Expansion attack when		expat/libexpat1			
CVE-2024-28757		V2: 7	Impacted Version	Fixed Version	May 1, 2024	
$XML_External Entity Parser Create).$	V3: 7.5	2.5.0-1	N/A	03:15:22		
			gcc-12/gcc-12-base			
			Impacted Version	Fixed Version		
				12.2.0-14	N/A	
			12.3.0-1ubuntu1~22.04	N/A		
			gcc-12/libgcc-s1	<u> </u>		
CVE 0000 07040	libiberty/rust-demangle.c in GNU GCC 11.2 allows stack	V2: 4.3	Impacted Version	Fixed Version	Nov 6, 2023	
CVE-2022-27943	consumption in demangle_const, as demonstrated by nm-new.	V3: 5.5	12.3.0-1ubuntu1~22.04	N/A	10:45:32	
			12.2.0-14	N/A		
			gcc-12/libstdc++6			
			Impacted Version	Fixed Version		
			12.2.0-14	N/A		
			12.3.0-1ubuntu1~22.04	N/A		
	In PCRE 8.41, the OP_KETRMAX feature in the match function in		pcre3/libpcre3	'		
CVE-2017-11164	pcre_exec.c allows stack exhaustion (uncontrolled recursion) when	V2: 7.8	Impacted Version	Fixed Version	Nov 6, 2023	
	processing a crafted regular expression.	V3: 7.5	2:8.39-13ubuntu0.22.04.1	N/A	09:38:10	

Name	Description	Score	Packages		Published at
			bind9/bind9-dnsutils		
	If a server hosts a zone containing a "KEY" Resource Record, or a		Impacted Version	Fixed Version	
	resolver DNSSEC-validates a "KEY" Resource Record from a		1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
	DNSSEC-signed domain in cache, a client can exhaust resolver CPU		bind9/bind9-host		
CVE 0004 4075	resources by sending a stream of SIG(0) signed requests. This issue	V2: 7	Impacted Version	Fixed Version	Aug 1, 2024
CVE-2024-1975	affects BIND 9 versions 9.0.0 through 9.11.37, 9.16.0 through	V3: 7.5	1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	09:46:16
	9.16.50, 9.18.0 through 9.18.27, 9.19.0 through 9.19.24, 9.9.3-S1		bind9/bind9-libs	1	
	through 9.11.37-S1, 9.16.8-S1 through 9.16.49-S1, and 9.18.11-S1		Impacted Version	Fixed Version	
	through 9.18.27-S1.		1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1	
			(4 packages)	1	
	Print Vuinerabilities		krb5/libgssapi-krb5-2		
		s leport (Impacted Version	Fixed Version	
			1.20.1-2+deb12u2	N/A	
			1.19.2-2ubuntu0.3	N/A	
	Leaf Modified		krb5/libk5crypto3		
	El All		Impacted Version	Fixed Version	
CVE-2024-26462	Kerberos 5 (aka krb5) 1.21.2 contains a memory leak vulnerability in		1.20.1-2+deb12u2	N/A	May 14, 2024
	/krb5/src/kdc/ndr.c.	V3: 7.5	1.19.2-2ubuntu0.3	N/A	11:09:01
			krb5/libkrb5-3		
			Impacted Version	Fixed Version	
			1.20.1-2+deb12u2	N/A	
			1.19.2-2ubuntu0.3	N/A	
			(4 packages)	1	

lame	Description	Score	Packages		Published at
	Issue summary: Checking excessively long DSA keys or parameters				
	may be very slow. Impact summary: Applications that use the				
	functions EVP_PKEY_param_check() or EVP_PKEY_public_check()	1 1 1 1			
	to check a DSA public key or DSA parameters may experience long	1 1 1 1			
	delays. Where the key or parameters that are being checked have				
	been obtained from an untrusted source this may lead to a Denial of				
	Service. The functions EVP_PKEY_param_check() or	1 1 1 1 1			
	EVP_PKEY_public_check() perform various checks on DSA	1 1 1 1			
	parameters. Some of those computations take a long time if the		openssl		
	modulus (`p` parameter) is too large. Trying to use a very large		Impacted Version	Fixed Version	
	modulus is slow and OpenSSL will not allow using public keys with a	V2 : 4	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	Aug 13, 2024
/E-2024-4603	modulus which is over 10,000 bits in length for signature	V3: 5.3	openssl/libssl3	0.012 0.004.114.2127	12:35:05
	verification. However the key and parameter check functions do not $% \left(1\right) =\left(1\right) \left(1\right) $	V3. 3.3	Impacted Version	Fixed Version	12.55.05
	limit the modulus size when performing the checks. An application				
	$that\ calls\ EVP_PKEY_param_check()\ or\ EVP_PKEY_public_check()$	1 1 1 1	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	
	and supplies a key or parameters obtained from an untrusted source	1 1 1 1 1			
	could be vulnerable to a Denial of Service attack. These functions				
	are not called by OpenSSL itself on untrusted DSA keys so only				
	applications that directly call these functions may be vulnerable.	 			
	Also vulnerable are the OpenSSL pkey and pkeyparam command	1 			
	line applications when using the `-check` option. The OpenSSL				
	SSL/TLS implementation is not affected by this issue. The OpenSSL				
	3.0 and 3.1 FIPS providers are affected by this issue.	: 			

Name	Description	Score	Packages		Published at
	gRPC-Go HTTP/2 Rapid Reset vulnerability				
	### Impact				
	In affected releases of gRPC-Go, it is possible for an attacker to send				
	HTTP/2 requests, cancel them, and send subsequent requests,				
	which is valid by the HTTP/2 protocol, but would cause the gRPC-Go				
	server to launch more concurrent method handlers than the				
	configured maximum stream limit.				
	### Patches		go:google.golang.org/grpc		
GHSA-m425-mq94-257	This vulnerability was addressed by #6703 and has been included in	V2: 7	Impacted Version	Fixed Version	Oct 25, 2023
3113A 111423 111q74 237g	patch releases: 1.56.3, 1.57.1, 1.58.3. It is also included in the latest	V3: 7.5	1.57.0	1.56.3;1.57.1;1.58.3	05:17:37
	release, 1.59.0.		1.57.0	1.50.5,1.57.1,1.50.5	
	Along with applying the patch, users should also ensure they are				
	using the `grpc.MaxConcurrentStreams` server option to apply a		esets View)		
	limit to the server's resources used for any single connection.				
	### Workarounds				
	None.				
	### References				
	#6703				
	FT Without Assessed		openssh/openssh-client		
			Impacted Version	Fixed Version	
	A security regression (CVE-2006-5051) was discovered in		1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10	
	OpenSSH's server (sshd). There is a race condition which can lead		openssh/openssh-server		
CVE-2024-6387	sshd to handle some signals in an unsafe manner. An	V2:7	Impacted Version	Fixed Version	Jul 29, 2024
	unauthenticated, remote attacker may be able to trigger it by failing	V3 : 8.1	1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10	10:15:08
	to authenticate within a set time period.		openssh/openssh-sftp-server		
			Impacted Version	Fixed Version	
			1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10	

Name	Description	Score	Packages		Published at
CVE-2024-34397	An issue was discovered in GNOME GLib before 2.78.5, and 2.79.x and 2.80.x before 2.80.1. When a GDBus-based client subscribes to signals from a trusted system service such as NetworkManager on a shared computer, other users of the same computer can send spoofed D-Bus signals that the GDBus-based client will wrongly interpret as having been sent by the trusted system service. This could lead to the GDBus-based client behaving incorrectly, with an application-dependent impact.	V2: 1 V3: 3.8	glib2.0/libglib2.0-0 Impacted Version 2.72.4-0ubuntu2.2	Fixed Version 2.72.4-Oubuntu2.3	Jun 10, 2024 02:15:34
CVE-2024-2236	A timing-based side-channel flaw was found in libgcrypt's RSA implementation. This issue may allow a remote attacker to initiate a Bleichenbacher-style attack, which can lead to the decryption of RSA ciphertexts.	V2: 4 V3: 5.9	Iibgcrypt20 Impacted Version 1.9.4-3ubuntu3 1.10.1-3	Fixed Version N/A N/A	Apr 25, 2024 01:15:49
CVE-2021-31525	golang.org/x/net/http/httpguts vulnerable to Uncontrolled Recursion golang.org/x/net/http/httpguts in Go before 1.15.12 and 1.16.x before 1.16.4 allows remote attackers to cause a denial of service (panic) via a large header to ReadRequest or ReadResponse. Server, Transport, and Client can each be affected in some configurations.	V2: 2.6 V3: 5.9	go:golang.org/x/net Impacted Version 0.0.0-20201224014010-6772e930b67 b	Fixed Version 0.0.0-20210428140749-89ef3d95e78 1	May 24, 2022 03:03:29

Name	Description	Score	Packages		Published at
	Go JOSE vulnerable to Improper Handling of Highly Compressed				
	Data (Data Amplification)				
	### Impact				
	An attacker could send a JWE containing compressed data that used				
	large amounts of memory and CPU when decompressed by Decrypt				
	or Decrypt Multi. Those functions now return an error if the				
	decompressed data would exceed 250kB or 10x the compressed				
	size (whichever is larger). Thanks to Enze Wang@Alioth and Jianjun	V2: 4	go:gopkg.in/square/go-jose.v2		Mar 7, 2024
CVE-2024-28180	Chen@Zhongguancun Lab (@zer0yu and @chenjj) for reporting.	V2. 4 V3: 4.3	Impacted Version	Fixed Version	05:54:44
	### Patches	₹ 3. ∓.0	2.6.0	N/A	05.54.44
	The problem is fixed in the following packages and versions:			'	
	- github.com/go-jose/go-jose/v4 version 4.0.1				
	- github.com/go-jose/go-jose/v3 version 3.0.3				
	- gopkg.in/go-jose/go-jose.v2 version 2.6.3				
	The problem will not be fixed in the following package because the				
	package is archived:				
	- gopkg.in/square/go-jose.v2				
	Issue summary: Processing a maliciously formatted PKCS12 file may				
	lead OpenSSL to crash leading to a potential Denial of Service attack				
	Impact summary: Applications loading files in the PKCS12 format				
	from untrusted sources might terminate abruptly. A file in PKCS12 $$				
	format can contain certificates and keys and may come from an				
	untrusted source. The PKCS12 specification allows certain fields to				
	be NULL, but OpenSSL does not correctly check for this case. This				
	can lead to a NULL pointer dereference that results in OpenSSL	V2: 4	openssl/libssl3		May 1, 2024
CVE-2024-0727	crashing. If an application processes PKCS12 files from an untrusted $$	V2. 4 V3: 5.5	Impacted Version	Fixed Version	02:15:13
	source using the OpenSSL APIs then that application will be	. 0. 5.5	3.0.11-1~deb12u2	3.0.13-1~deb12u1	02.13.10
	vulnerable to this issue. OpenSSL APIs that are vulnerable to this			·	
	are: PKCS12_parse(), PKCS12_unpack_p7data(),				
	$PKCS12_unpack_p7encdata(), PKCS12_unpack_authsafes() \ and \\$				
	PKCS12_newpass(). We have also fixed a similar issue in				
	$SMIME_write_PKCS7 ().\ However\ since\ this\ function\ is\ related\ to$		1		
	writing data we do not consider it security significant. The FIPS				
	modules in 3.2, 3.1 and 3.0 are not affected by this issue.				

Name	Description	Score	Packages		Published at	
			krb5/libgssapi-krb5-2			
			Impacted Version	Fixed Version		
			1.20.1-2+deb12u2	N/A		
			1.19.2-2ubuntu0.3	N/A		
			krb5/libk5crypto3			
	Kerberos 5 (aka krb5) 1.21.2 contains a memory leak in /krb5/src		Impacted Version	Fixed Version	May 14, 2024 11:09:00	
CVE-2024-26458		V2: 4 V3: 5.9	1.20.1-2+deb12u2	N/A		
	/lib/rpc/pmap_rmt.c.	V3: 5.9	1.19.2-2ubuntu0.3	N/A		
			krb5/libkrb5-3	'		
			Impacted Version	Fixed Version		
	Print Vulnerabilities I		1.19.2-2ubuntu0.3	N/A		
		Report (1.20.1-2+deb12u2	N/A		
			(4 packages)	,		

Name	Description	Score	Packages		Published at
	Issue summary: Calling the OpenSSL API function				
	SSL_select_next_proto with an empty supported client protocols				
	buffer may cause a crash or memory contents to be sent to the peer.				
	Impact summary: A buffer overread can have a range of potential				
	consequences such as unexpected application beahviour or a crash.				
	In particular this issue could result in up to 255 bytes of arbitrary				
	private data from memory being sent to the peer leading to a loss of				
	confidentiality. However, only applications that directly call the				
	${\sf SSL_select_next_proto}\ function\ with\ a\ 0\ length\ list\ of\ supported$				
	client protocols are affected by this issue. This would normally				
	never be a valid scenario and is typically not under attacker control				
	but may occur by accident in the case of a configuration or				
	programming error in the calling application. The OpenSSL API				
	function SSL_select_next_proto is typically used by TLS applications				
	that support ALPN (Application Layer Protocol Negotiation) or NPN		openssl		
	(Next Protocol Negotiation). NPN is older, was never standardised		Impacted Version	Fixed Version	
CVE-2024-5535	and is deprecated in favour of ALPN. We believe that ALPN is	V2 : 9	3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	Jul 12, 2024
CVE-2024-3333	significantly more widely deployed than NPN. The	V3: 9.1	openssl/libssl3		10:15:16
	SSL_select_next_proto function accepts a list of protocols from the		Impacted Version	Fixed Version	
	server and a list of protocols from the client and returns the first		3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17	
	protocol that appears in the server list that also appears in the client				
	list. In the case of no overlap between the two lists it returns the				
	first item in the client list. In either case it will signal whether an				
	overlap between the two lists was found. In the case where				
	SSL_select_next_proto is called with a zero length client list it fails to				
	notice this condition and returns the memory immediately following				
	the client list pointer (and reports that there was no overlap in the				
	lists). This function is typically called from a server side application				
	callback for ALPN or a client side application callback for NPN. In				
	the case of ALPN the list of protocols supplied by the client is				
	guaranteed by libssl to never be zero in length. The list of server				
	protocols comes from the application and should never normally be				
	expected to be of zero length. In this case if the SSL select next proto function has been called as expected (with				
	SSE_Select_Hext_proto function has been called as expected (With				

Name	Description	Score	Packages		Published at
	the list supplied by the client passed in the client/client_len	 	 		
	parameters), then the application will not be vulnerable to this issue.				
	If the application has accidentally been configured with a zero				
	length server list, and has accidentally passed that zero length				
	server list in the client/client_len parameters, and has additionally				
	failed to correctly handle a "no overlap" response (which would				
	normally result in a handshake failure in ALPN) then it will be				
	vulnerable to this problem. In the case of NPN, the protocol permits				
	the client to opportunistically select a protocol when there is no				
	overlap. OpenSSL returns the first client protocol in the no overlap				
	case in support of this. The list of client protocols comes from the $$				
	application and should never normally be expected to be of zero				
	$length.HoweveriftheSSL_select_next_protofunctionis$				
	accidentally called with a client_len of 0 then an invalid memory				
	pointer will be returned instead. If the application uses this output				
	as the opportunistic protocol then the loss of confidentiality will				
	occur. This issue has been assessed as Low severity because				
	applications are most likely to be vulnerable if they are using NPN				
	instead of ALPN - but NPN is not widely used. It also requires an				
	application configuration or programming error. Finally, this issue				
	would not typically be under attacker control making active				
	exploitation unlikely. The FIPS modules in 3.3, 3.2, 3.1 and 3.0 are $$				
	not affected by this issue. Due to the low severity of this issue we				
	are not issuing new releases of OpenSSL at this time. The fix will be				
	included in the next releases when they become available.				
	Uhamatahanah 250 allamata ili MALS III S	V2: 4	expat/libexpat1		
CVE-2023-52426	libexpat through 2.5.0 allows recursive XML Entity Expansion if	V2: 4 V3: 5.5	Impacted Version	Fixed Version	Mar 7, 2024 12:15:11
	XML_DTD is undefined at compile time.	v 3: 3.3	2.5.0-1	N/A	12:15:11

Name	Description	Score	Packages		Published at				
			glibc/libc-bin						
	In the GNU C Library (aka glibc or libc6) through 2.29,		Impacted Version	Fixed Version					
	check_dst_limits_calc_pos_1 in posix/regexec.c has Uncontrolled		2.36-9+deb12u7	N/A					
CVE-2019-9192	Recursion, as demonstrated by '()(\\1\\1)*' in grep, a different issue	V2: 5	glibc/libc6		Aug 4, 2024				
	than CVE-2018-20796. NOTE: the software maintainer disputes	V3: 7.5	Impacted Version	Fixed Version	06:15:34				
that this is a vulnerability because the behavior occurs only with a crafted pattern		2.36-9+deb12u4	N/A						
	Crarteu pattern		2.36-9+deb12u7	N/A					
			ncurses/libncurses6						
			Impacted Version	Fixed Version					
			6.3-2ubuntu0.1	N/A					
			ncurses/libncursesw6						
	Print Vulnerabilities I		Impacted Version	Fixed Version					
	ncurses 6.4-20230610 has a NULL pointer dereference in tgetstr in	V2 : 1	6.4-4	N/A	Mar 15, 2024				
CVE-2023-45918	tinfo/lib_termcap.c.	V3: 3.3	6.3-2ubuntu0.1	N/A	07:15:08				
	Leet Worlded		ncurses/libtinfo6	ncurses/libtinfo6					
			Impacted Version	Fixed Version					
							6.4-4	N/A	
	[] Without Appendix		6.3-2ubuntu0.1	N/A					
			(5 packages)						
	golang.org/x/net vulnerable to Uncontrolled Resource		go:golang.org/x/net						
	Consumption	V2: 7	Impacted Version	Fixed Version	Feb 17, 2023				
CVE-2022-41723	A maliciously crafted HTTP/2 stream could cause excessive CPU	V3: 7.5	0.0.0-20201224014010-6772e930b67		09:00:02				
	consumption in the HPACK decoder, sufficient to cause a denial of		b	0.7.0					
	service from a small number of small requests.			i					
			systemd/libsystemd0	1					
CVE-2023-31437	An issue was discovered in systemd 253. An attacker can modify a		Impacted Version	Fixed Version					
	sealed log file such that, in some views, not all existing and sealed log		252.26-1~deb12u2	N/A	Aug 2, 2024				
	messages are displayed. NOTE: the vendor reportedly sent "a reply	V3: 5.3	systemd/libudev1	Ţ	11:16:07				
	denying that any of the finding was a security vulnerability."		Impacted Version	Fixed Version					
			252.26-1~deb12u2	N/A					

Name	Description	Score	Packages		Published at
			pam/libpam-modules		
			Impacted Version	Fixed Version	
			1.5.2-6+deb12u1	N/A	
			pam/libpam-modules-bin		
	denial of service (blocked login process) via mkfifo because the	V2: 4 V3: 5.5	Impacted Version	Fixed Version	Feb 13, 2024
CVE-2024-22365			1.5.2-6+deb12u1	N/A	07:27:40
			pam/libpam-runtime		
			Impacted Version	Fixed Version	
			1.5.2-6+deb12u1	N/A	
			(4 packages)	·	

Appendix (Full package list) (Show full list of packages)

CVE-2023-39325

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9 30b67b	0.17.0
0.14.0	0.17.0

CVE-2019-19882

shadow/login

Impacted Version	Fixed Version
1:4.13+dfsg1-1	N/A

shadow/passwd

Impacted Version	Fixed Version
1:4.13+dfsg1-1	N/A

CVE-2022-0563

util-linux

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/libmount1

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/mount

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/bsdutils

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/libsmartcols1

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/util-linux-extra

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/libblkid1

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

util-linux/libuuid1

Impacted Version	Fixed Version
2.38.1-5+deb12u1	N/A

CVE-2023-4641

shadow/login

į,		
	Impacted Version	Fixed Version
	1:4.13+dfsg1-1	N/A

shadow/passwd

Impacted Version	Fixed Version
1:4.13+dfsg1-1	N/A

CVE-2024-33599

glibc/libc-bin

glibc/libc6

Impacted Version	Fixed Version
2.35-0ubuntu3.7	2.35-0ubuntu3.8

Impacted Version	Fixed Version
2.36-9+deb12u4	2.36-9+deb12u7
2.35-0ubuntu3.7	2.35-0ubuntu3.8

CVE-2024-37370

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libkrb5support0

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libk5crypto3

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libkrb5-3

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

CVE-2024-4076

bind9/bind9-dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-host

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-libs

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

CVE-2024-33601

glibc/libc-bin

Impacted Version	Fixed Version
2.35-0ubuntu3.7	2.35-0ubuntu3.8

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	2.36-9+deb12u7
2.35-0ubuntu3.7	2.35-0ubuntu3.8

CVE-2024-4032

python3.10

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/python3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/libpython3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/libpython3.10-stdlib

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

CVE-2017-18018

coreutils

Impacted Version	Fixed Version
9.1-1	N/A

CVE-2023-31486

perl/perl-base

Impacted Version	Fixed Version
5.36.0-7+deb12u1	N/A

CVE-2019-1010022

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	N/A
2.36-9+deb12u7	N/A

CVE-2019-1010023

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	N/A
2.36-9+deb12u7	N/A

CVE-2023-52425

expat/libexpat1

Impacted Version	Fixed Version
2.5.0-1	N/A

CVE-2022-4899

libzstd/libzstd1

Impacted Version	Fixed Version
1.4.8+dfsg-3build1	N/A

CVE-2018-20796

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A
2.36-9+deb12u4	N/A

CVE-2024-37371

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libkrb5support0

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libk5crypto3

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

krb5/libkrb5-3

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	1.19.2-2ubuntu0.4

CVE-2023-6129

openssl/libssl3

Impacted Version	Fixed Version
3.0.11-1~deb12u2	3.0.13-1~deb12u1

CVE-2016-2781

coreutils

Impacted Version	Fixed Version
9.1-1	N/A
8.32-4.1ubuntu1.2	N/A

CVE-2023-7008

systemd

Impacted Version	Fixed Version
249.11-0ubuntu3.12	N/A

systemd/udev

Impacted Version	Fixed Version
249.11-0ubuntu3.12	N/A

systemd/libsystemd0

Impacted Version	Fixed Version
249.11-0ubuntu3.12	N/A

systemd/libudev1

Impacted Version	Fixed Version
249.11-0ubuntu3.12	N/A

CVE-2018-5709

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A

krb5/libkrb5support0

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A

krb5/libk5crypto3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A

krb5/libkrb5-3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A

CVE-2021-33194

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.0.0-20210520170846-37e1c6
30b67b	afe023

ncurses/libncursesw6

Impacted Version Fixed Version 6.4-4 N/A 6.3-2ubuntu0.1 N/A

ncurses/ncurses-bin

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

ncurses/libtinfo6

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

CVE-2023-50495

ncurses/libncurses6

Impacted Version	Fixed Version
6.3-2ubuntu0.1	N/A

ncurses/ncurses-base

Impacted Version	Fixed Version
6.3-2ubuntu0.1	N/A
6.4-4	N/A

CVE-2022-27664

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.0.0-20220906165146-
30b67b	f3363e06e74c

CVE-2024-4741

openssl

openssl/libssl3

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

CVE-2021-38561

go:golang.org/x/text

Impacted Version	Fixed Version
0.3.5	0.3.7

CVE-2020-29652

go:golang.org/x/crypto

Impacted Version	Fixed Version
0.0.0-20201002170205-7f63de	0.0.0-20201216223049-8b5274
1d35b0	cf687f

CVE-2018-6829

libgcrypt20

Impacted Version	Fixed Version
1.10.1-3	N/A

CVE-2024-0232

sqlite3/libsqlite3-0

Impacted Version	Fixed Version
3.40.1-2	N/A

CVE-2024-22189

go:github.com/quic-go/quic-go

Impacted Version	Fixed Version
0.37.4	0.42.0

CVE-2024-7264

curl

Impacted Version	Fixed Version
7.81.0-1ubuntu1.16	7.81.0-1ubuntu1.17

curl/libcurl4

,	
Impacted Version	Fixed Version
7.81.0-1ubuntu1.16	7.81.0-1ubuntu1.17

CVE-2023-31439

systemd/libsystemd0

Impacted Version	Fixed Version
252.26-1~deb12u2	N/A

systemd/libudev1

Impacted Version	Fixed Version
252.26-1~deb12u2	N/A

CVE-2023-45288

go:golang.org/x/net

Impacted Version	Fixed Version
0.17.0	0.23.0
0.0.0-20201224014010-6772e9 30b67b	0.23.0
0.14.0	0.23.0

CVE-2024-33600

glibc/libc-bin

Impacted Version	Fixed Version
2.35-0ubuntu3.7	2.35-0ubuntu3.8

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	2.36-9+deb12u7
2.35-0ubuntu3.7	2.35-0ubuntu3.8

CVE-2023-45853

zlib/zlib1g

Impacted Version	Fixed Version
1:1.2.13.dfsg-1	N/A

CVE-2019-1010025

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	N/A
2.36-9+deb12u7	N/A

CVE-2022-41717

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.4.0
30b67b	0.4.0

CVE-2024-2511

openssl

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

openssl/libssl3

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

CVE-2023-4039

gcc-12/gcc-12-base

Impacted Version	Fixed Version
12.2.0-14	N/A

gcc-12/libgcc-s1

Impacted Version	Fixed Version
12.2.0-14	N/A

gcc-12/libstdc++6

Impacted Version	Fixed Version
12.2.0-14	N/A

CVE-2023-27043

python3.10

Impacted Version	Fixed Version
3.10.12-1~22.04.3	N/A

python3.10/python3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	N/A

python3.10/libpython3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	N/A

python3.10/libpython3.10-stdlib

Impacted Version	Fixed Version
3.10.12-1~22.04.3	N/A

CVE-2022-21698

go:github.com/prometheus/client_golang

	_5 5
Impacted Version	Fixed Version
1.7.1	1.11.1

CVE-2016-20013

glibc/libc-bin

Impacted Version	Fixed Version
2.35-0ubuntu3.7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.35-0ubuntu3.7	N/A

CVE-2024-0760

bind9/bind9-dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-host

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-libs

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

CVE-2024-2961

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	2.36-9+deb12u6

CVE-2022-40735

openssl

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.16

openssl/libssl3

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.16

CVE-2024-33602

glibc/libc-bin

Impacted Version	Fixed Version
2.35-0ubuntu3.7	2.35-0ubuntu3.8

glibc/libc6

Impacted Version	Fixed Version
2.35-0ubuntu3.7	2.35-0ubuntu3.8
2.36-9+deb12u4	2.36-9+deb12u7

CVE-2022-3219

gnupg2/dirmngr

ĺ	Impacted Version	Fixed Version
	2.2.27-3ubuntu2.1	N/A

gnupg2/gnupg-utils

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

gnupg2/gpg-wks-client

Impacted Version	Fixed Version

gnupg2/gnupg

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

gnupg2/gpg

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

gnupg2/gpg-wks-server

Impacted Version	Fixed Version
impacted version	TINCA VEISION

gnupg2/gnupg-l10n

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

gnupg2/gpg-agent

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

gnupg2/gpgconf

Impacted Version	Fixed Version

Impacted Version gnupg2/gpgsm	Fixed Version
Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

Impacted Version gnupg2/gpgv	Fixed Version	
Impacted Version	Fixed Version	
2.2.40-1.1	N/A	
2.2.27-3ubuntu2.1	N/A	

Impacted Version	Fixed Version
2.2.27-3ubuntu2.1	N/A

CVE-2023-44487

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9 30b67b	0.17.0
0.14.0	0.17.0

go:google.golang.org/grpc

Impacted Version Fi	ixed Version
1.57.0 1.	.58.3;1.57.1;1.56.3

CVE-2023-31438

systemd/libsystemd0

Impacted Version	Fixed Version	
252.26-1~deb12u2	N/A	

systemd/libudev1

Impacted Version	Fixed Version
252.26-1~deb12u2	N/A

CVE-2023-6597

python3.10

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

Fixed Version
3.10.12-1~22.04.4

python3.10/libpython3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

python3.10/libpython3.10-stdlib

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

CVE-2023-29383

Impacted Version

3.10.12-1~22.04.3

python3.10/python3.10-minimal

shadow/login

Impacted Version	Fixed Version
1:4.13+dfsg1-1	N/A
1:4.8.1-2ubuntu2.2	N/A

shadow/passwd

Impacted Version	Fixed Version
1:4.13+dfsg1-1	N/A
1:4.8.1-2ubuntu2.2	N/A

CVE-2024-0397

python3.10

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/python3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/libpython3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

python3.10/libpython3.10-stdlib

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.5

CVE-2024-0450

python3.10

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

python3.10/python3.10-minimal

Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

CVE-2021-45346

sqlite3/libsqlite3-0

Impacted Version	Fixed Version
3.40.1-2	N/A

CVE-2023-6237

openssl/libssl3

Impacted Version	Fixed Version
3.0.11-1~deb12u2	3.0.13-1~deb12u1

CVE-2019-1010024

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

python3.10/libpython3.10-minimal

pythono.10, hopythono.10 mmmar	
Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

python3.10/libpython3.10-stdlib

1.7	I
Impacted Version	Fixed Version
3.10.12-1~22.04.3	3.10.12-1~22.04.4

glibc/libc6

<u>- </u>	
Impacted Version	Fixed Version
2.36-9+deb12u4	N/A
2.36-9+deb12u7	N/A

CVE-2023-47108

go:go.opentelemetry.io/contrib/instrumentation/google.golang.org/grpc/otelgrpc

Impacted Version	Fixed Version
0.42.0	0.46.0

CVE-2023-31484

perl/perl-base

Impacted Version	Fixed Version
5.36.0-7+deb12u1	N/A

CVE-2023-3978

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.13.0
30b67b	0.13.0

CVE-2022-27191

go:golang.org/x/crypto

Impacted Version	Fixed Version
0.0.0-20201002170205-7f63de	0.0.0-20220314234659-1baeb1
1d35b0	ce4c0b

CVE-2023-5678

openssl/libssl3

Impacted Version	Fixed Version
3.0.11-1~deb12u2	3.0.13-1~deb12u1

CVE-2022-32149

go:golang.org/x/text

Impacted Version	Fixed Version
0.3.5	0.3.8

CVE-2021-43565

go:golang.org/x/crypto

Impacted Version	Fixed Version
0.0.0-20201002170205-7f63de	0.0.0-20211202192323-577029
1d35b0	6d904e

CVE-2023-7104

sqlite3/libsqlite3-0

Impacted Version	Fixed Version
3.40.1-2	N/A

CVE-2024-26461

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5support0

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	N/A
1.20.1-2+deb12u2	N/A

CVE-2023-49295

go:github.com/quic-go/quic-go

Impacted Version	Fixed Version
0.37.4	0.40.1;0.39.4;0.38.2;0.37.7

CVE-2016-1585

apparmor/libapparmor1

Impacted Version	Fixed Version
3.0.4-2ubuntu2.3	N/A

CVE-2024-1737

bind9/bind9-dnsutils

krb5/libk5crypto3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5-3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

bind9/bind9-host bind9/bind9-libs

NeuVector

Impacted Version	Fixed Version
bind9/ansbunts0.22.04.2	1:9.18.28-0ubuntu0.22.04.1
Impacted Version	Fixed Version

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

CVE-2024-24786

go:google.golang.org/protobuf

Impacted Version	Fixed Version
1.25.0	1.33.0
1.31.0	1.33.0

CVE-2022-29526

go:golang.org/x/sys

Impacted Version	Fixed Version
0.0.0-20210217105451-	0.0.0-20220412211240-33da01
b926d437f341	1f77ad

CVE-2023-48795

go:golang.org/x/crypto

Impacted Version	Fixed Version
0.0.0-20201002170205-7f63de 1d35b0	0.17.0
0.12.0	0.17.0

CVE-2020-36325

jansson/libjansson4

Impacted Version	Fixed Version
2.14-2	N/A

GHSA-c5pj-mqfh-rvc3

go:github.com/opencontainers/runc

Impacted Version	Fixed Version
	i

expat/libexpat1

Impacted Version	Fixed Version
2.5.0-1	N/A

CVE-2022-27943

gcc-12/gcc-12-base

Impacted Version	Fixed Version
12.2.0-14	N/A
12.3.0-1ubuntu1~22.04	N/A

gcc-12/libgcc-s1

Impacted Version	Fixed Version
12.3.0-1ubuntu1~22.04	N/A
12.2.0-14	N/A

gcc-12/libstdc++6

000 ==,	
Impacted Version	Fixed Version
12.2.0-14	N/A
12.3.0-1ubuntu1~22.04	N/A

CVE-2017-11164

pcre3/libpcre3

Impacted Version	Fixed Version
2:8.39-13ubuntu0.22.04.1	N/A

CVE-2024-1975

bind9/bind9-dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/dnsutils

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-host

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

bind9/bind9-libs

Impacted Version	Fixed Version
1:9.18.18-0ubuntu0.22.04.2	1:9.18.28-0ubuntu0.22.04.1

CVE-2024-26462

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5support0

Impacted Version Fixed Version

krb5/libk5crypto3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5-3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

CVE-2024-4603

openssl

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

openssl/libssl3

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

GHSA-m425-mq94-257g

go:google.golang.org/grpc

Impacted Version	Fixed Version
1.57.0	1.56.3;1.57.1;1.58.3

CVE-2024-6387

openssh/openssh-client

Impacted Version	Fixed Version
1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10

openssh/openssh-server

Impacted Version	Fixed Version
1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10

openssh/openssh-sftp-server

Impacted Version	Fixed Version
1:8.9p1-3ubuntu0.7	1:8.9p1-3ubuntu0.10

CVE-2024-34397

glib2.0/libglib2.0-0

Impacted Version	Fixed Version
2.72.4-0ubuntu2.2	2.72.4-0ubuntu2.3

CVE-2024-2236

libgcrypt20

Impacted Version	Fixed Version
1.9.4-3ubuntu3	N/A
1.10.1-3	N/A

CVE-2021-31525

go:golang.org/x/net

Impacted Version	Fixed Version

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.0.0-20210428140749-89ef3d
CWE-2024-28180	95e781

go:gopkg.in/square/go-jose.v2

Impacted Version	Fixed Version
2.6.0	N/A

CVE-2024-0727

openssl/libssl3

Impacted Version	Fixed Version
3.0.11-1~deb12u2	3.0.13-1~deb12u1

CVE-2024-26458

krb5/libgssapi-krb5-2

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5support0

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

CVE-2024-5535

openssl

Impacted Version	Fixed Version
3.0.2-0ubuntu1.15	3.0.2-0ubuntu1.17

CVE-2023-52426

expat/libexpat1

Impacted Version	Fixed Version
2.5.0-1	N/A

krb5/libk5crypto3

Impacted Version	Fixed Version
1.20.1-2+deb12u2	N/A
1.19.2-2ubuntu0.3	N/A

krb5/libkrb5-3

Impacted Version	Fixed Version
1.19.2-2ubuntu0.3	N/A
1.20.1-2+deb12u2	N/A

openssl/libssl3

•	
Impacted Version	Fixed Version
3.0.2-Oubuntu1.15	3.0.2-0ubuntu1.17

CVE-2019-9192

glibc/libc-bin

Impacted Version	Fixed Version
2.36-9+deb12u7	N/A

glibc/libc6

Impacted Version	Fixed Version
2.36-9+deb12u4	N/A
2.36-9+deb12u7	N/A

CVE-2023-45918

ncurses/libncurses6

ı	mpacted Version	Fixed Version
ć	5.3-2ubuntu0.1	N/A

ncurses/libncursesw6

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

ncurses/libtinfo6

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

ncurses/ncurses-base

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

ncurses/ncurses-bin

Impacted Version	Fixed Version
6.4-4	N/A
6.3-2ubuntu0.1	N/A

CVE-2022-41723

go:golang.org/x/net

Impacted Version	Fixed Version
0.0.0-20201224014010-6772e9	0.7.0
30b67b	

CVE-2023-31437

systemd/libsystemd0

Impacted Version	Fixed Version
252.26-1~deb12u2	N/A

systemd/libudev1

Impacted Version	Fixed Version
252.26-1~deb12u2	N/A

CVE-2024-22365

pam/libpam-modules

Impacted Version	Fixed Version
1.5.2-6+deb12u1	N/A

pam/libpam0g

pam/libpam-modules-bin

Impacted Version	Fixed Version
1.5.2-6+deb12u1	N/A

pam/libpam-runtime

Impacted Version	Fixed Version
1.5.2-6+deb12u1	N/A

NeuVector https://localhost:8443/#/scan

Impacted Version	Fixed Version
1.5.2-6+deb12u1	N/A