



Scottish
Cyber
Coordination
Centre

Weekly Vulnerability Report

27 August 2024

This report summarizes the known software vulnerabilities published during the period **19-25 August 2024**. This data can help users prioritise and manage the vulnerabilities that might pose a risk to their organisations.

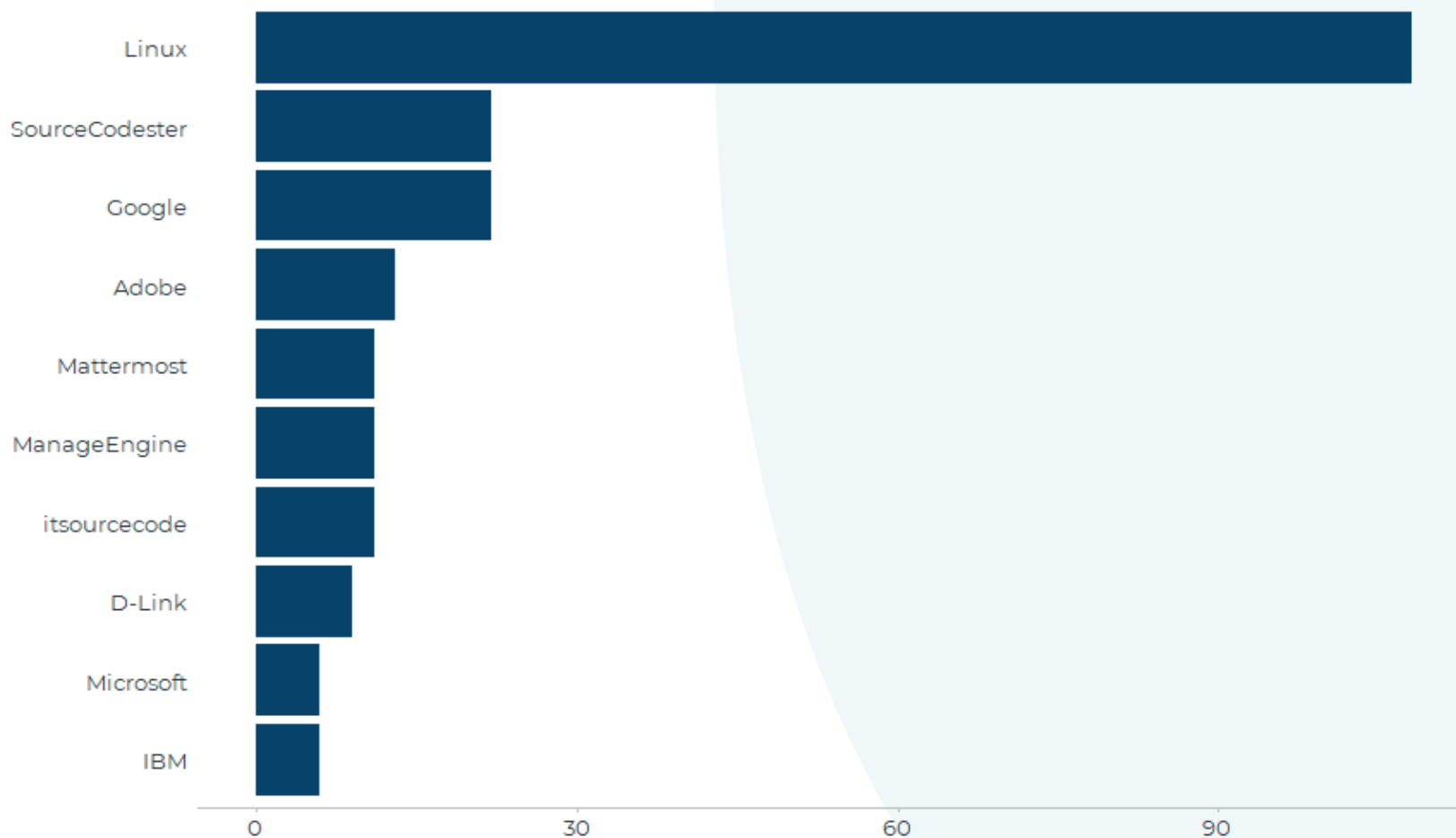
It includes a breakdown of vulnerabilities by vendor, a table of vulnerabilities with the highest likelihood of being exploited ([EPSS >0.001](#)), and a table of vulnerabilities with the highest severity rating ([CVSSv3 Base Score >=9](#)). The tables also indicate whether a vulnerability has been exploited according to the [CISA Known Exploited Catalog](#).

Each CVE number in the table has a link to the vendor advisory where users can find mitigation or remediation guidance.

We would like to know what you think about the weekly vulnerability report. Please take a few minutes to complete this anonymous [survey](#).



Count of vulnerabilities by software vendor (top 10), 19-25 August 2024





Vulnerabilities with highest likelihood of exploitation, 19-25 August 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-7924	19-08-2024	n/a	ZZCMS	6.9	0.004	No
CVE-2024-7919	19-08-2024	Anhui Deshun Intelligent Technology	Jieshun JieLink+ JSOTC2016	6.9	0.004	No
CVE-2024-7920	19-08-2024	Anhui Deshun Intelligent Technology	Jieshun JieLink+ JSOTC2016	5.3	0.004	No
CVE-2024-7921	19-08-2024	Anhui Deshun Intelligent Technology	Jieshun JieLink+ JSOTC2016	5.3	0.004	No
CVE-2024-7925	19-08-2024	n/a	ZZCMS	5.3	0.003	No
CVE-2024-7922	19-08-2024	D-Link	DNS-120	5.3	0.003	No
CVE-2024-8003	20-08-2024	Go-Tribe	gotribe-admin	5.1	0.003	No
CVE-2024-8005	20-08-2024	demozx	gf_cms	6.9	0.002	No
CVE-2024-5932	20-08-2024	webdevmattcrom	GiveWP – Donation Plugin and Fundraising Platform	10	0.002	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-7931	19-08-2024	SourceCodester	Online Graduate Tracer System	5.3	0.002	No
CVE-2024-5762	21-08-2024	Zen Cart	Zen Cart	8.1	0.002	No
CVE-2024-7949	20-08-2024	SourceCodester	Online Graduate Tracer System	5.3	0.002	No
CVE-2024-39717	22-08-2024	Versa	Director	6.6	0.002	Yes
CVE-2020-11847	21-08-2024	OpenText	Privileged Access Manager	8.2	0.002	No
CVE-2024-7930	19-08-2024	SourceCodester	Clinics Patient Management System	5.3	0.002	No
CVE-2024-7946	20-08-2024	itsourcecode	Online Blood Bank Management System	6.9	0.001	No
CVE-2024-7947	20-08-2024	SourceCodester	Point of Sales and Inventory Management System	6.9	0.001	No
CVE-2024-7948	20-08-2024	SourceCodester	Accounts Manager App	5.3	0.001	No
CVE-2024-42566	20-08-2024	n/a	n/a	8.8	0.001	No
CVE-2024-42567	20-08-2024	n/a	n/a	9.8	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-42568	20-08-2024	n/a	n/a	NA	0.001	No
CVE-2024-42570	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42572	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42573	20-08-2024	n/a	n/a	NA	0.001	No
CVE-2024-42574	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42575	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42777	21-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42781	21-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42782	21-08-2024	n/a	n/a	7.6	0.001	No
CVE-2024-43401	19-08-2024	xwiki	xwiki-platform	9.1	0.001	No



Vulnerabilities with highest severity, 19-25 August 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-43249	19-08-2024	Bit Apps	Bit Form Pro	9.9		No
CVE-2024-6386	21-08-2024	WPML	WPML	9.9	0.001	No
CVE-2024-28000	21-08-2024	LiteSpeed Technologies	LiteSpeed Cache	9.8		No
CVE-2024-30949	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-33872	20-08-2024	n/a	n/a	9.8		No
CVE-2024-36445	22-08-2024	n/a	n/a	9.8		No
CVE-2024-40453	21-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42531	23-08-2024	n/a	n/a	9.8		No
CVE-2024-42556	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42558	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42559	20-08-2024	n/a	n/a	9.8		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-42562	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42563	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42565	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42567	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42569	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42570	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42571	20-08-2024	n/a	n/a	9.8		No
CVE-2024-42572	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42574	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42575	20-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42765	23-08-2024	n/a	n/a	9.8		No
CVE-2024-42777	21-08-2024	n/a	n/a	9.8	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-42781	21-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-42784	21-08-2024	n/a	n/a	9.8		No
CVE-2024-42813	19-08-2024	n/a	n/a	9.8		No
CVE-2024-42815	19-08-2024	n/a	n/a	9.8		No
CVE-2024-43202	20-08-2024	Apache Software Foundation	Apache DolphinScheduler	9.8		No
CVE-2024-43245	19-08-2024	eyecix	JobSearch	9.8		No
CVE-2024-43311	19-08-2024	Geek Code Lab	Login As Users	9.8		No
CVE-2024-43354	19-08-2024	myCred	myCred	9.8		No
CVE-2024-43404	20-08-2024	NicPWNs	MEGABOT	9.8		No
CVE-2024-44070	19-08-2024	n/a	n/a	9.8	0.001	No
CVE-2024-44076	19-08-2024	n/a	n/a	9.8	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-44083	19-08-2024	n/a	n/a	9.8		No
CVE-2024-45166	22-08-2024	n/a	n/a	9.8		No
CVE-2024-45167	22-08-2024	n/a	n/a	9.8		No
CVE-2024-45169	22-08-2024	n/a	n/a	9.8		No
CVE-2024-45191	22-08-2024	n/a	n/a	9.8		No
CVE-2024-5335	21-08-2024	bdthemes	Ultimate Store Kit Elementor Addons, Woocommerce Builder, EDD Builder, Elementor Store Builder, Product Grid, Product Table, Woocommerce Slider	9.8	0.001	No
CVE-2024-6330	19-08-2024	Unknown	GEO my WP	9.8		No
CVE-2024-6847	20-08-2024	Unknown	Chatbot with ChatGPT WordPress	9.8		No
CVE-2024-7954	23-08-2024	SPIP	SPIP	9.8		No
CVE-2023-6452	22-08-2024	Forcepoint	Web Security	9.6		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-38175	20-08-2024	Microsoft	Azure Managed Instance for Apache Cassandra	9.6		No
CVE-2024-42581	20-08-2024	n/a	n/a	9.6	0.001	No
CVE-2024-43261	19-08-2024	Hamed Naderfar	Compute Links	9.6		No
CVE-2024-7568	24-08-2024	brandondove	Favicon Generator (CLOSED)	9.6	0.001	No
CVE-2024-6800	20-08-2024	GitHub	GitHub Enterprise Server	9.5		No
CVE-2024-36439	22-08-2024	n/a	n/a	9.4		No
CVE-2024-42764	23-08-2024	n/a	n/a	9.4		No
CVE-2024-43240	19-08-2024	azzaroco	Ultimate Membership Pro	9.4		No
CVE-2024-27185	20-08-2024	Joomla! Project	Joomla! CMS	9.1		No
CVE-2024-28987	21-08-2024	SolarWinds	Web Help Desk	9.1	0.001	No
CVE-2024-33852	23-08-2024	n/a	n/a	9.1		No
CVE-2024-33853	23-08-2024	n/a	n/a	9.1		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-42775	22-08-2024	n/a	n/a	9.1		No
CVE-2024-43400	19-08-2024	xwiki	xwiki-platform	9.1	0.001	No
CVE-2024-43401	19-08-2024	xwiki	xwiki-platform	9.1	0.001	No
CVE-2024-45163	22-08-2024	n/a	n/a	9.1		No
CVE-2024-45168	22-08-2024	n/a	n/a	9.1		No
CVE-2024-43242	19-08-2024	azzaroco	Ultimate Membership Pro	9		No
CVE-2024-43252	19-08-2024	Crew HRM	Crew HRM	9		No
CVE-2024-7777	20-08-2024	bitpressadmin	Contact Form by Bit Form: Multi Step Form, Calculation Contact Form, Payment Contact Form & Custom Contact Form builder	9		No



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About this data

This report brings together information from several sources including:

- CISA Known Exploited Vulnerabilities Catalog
- CVE Program
- FIRST - Exploit Prediction Scoring System (EPSS)

Note: The information in this report represents a snapshot in time and may become outdated by the time of publication as CVSS or EPSS scores are updated or new vulnerabilities are added to the Known Exploited Vulnerabilities Catalog.

For further information please contact SC3@gov.scot