



Scottish
Cyber
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Weekly Vulnerability Report

1 October 2024

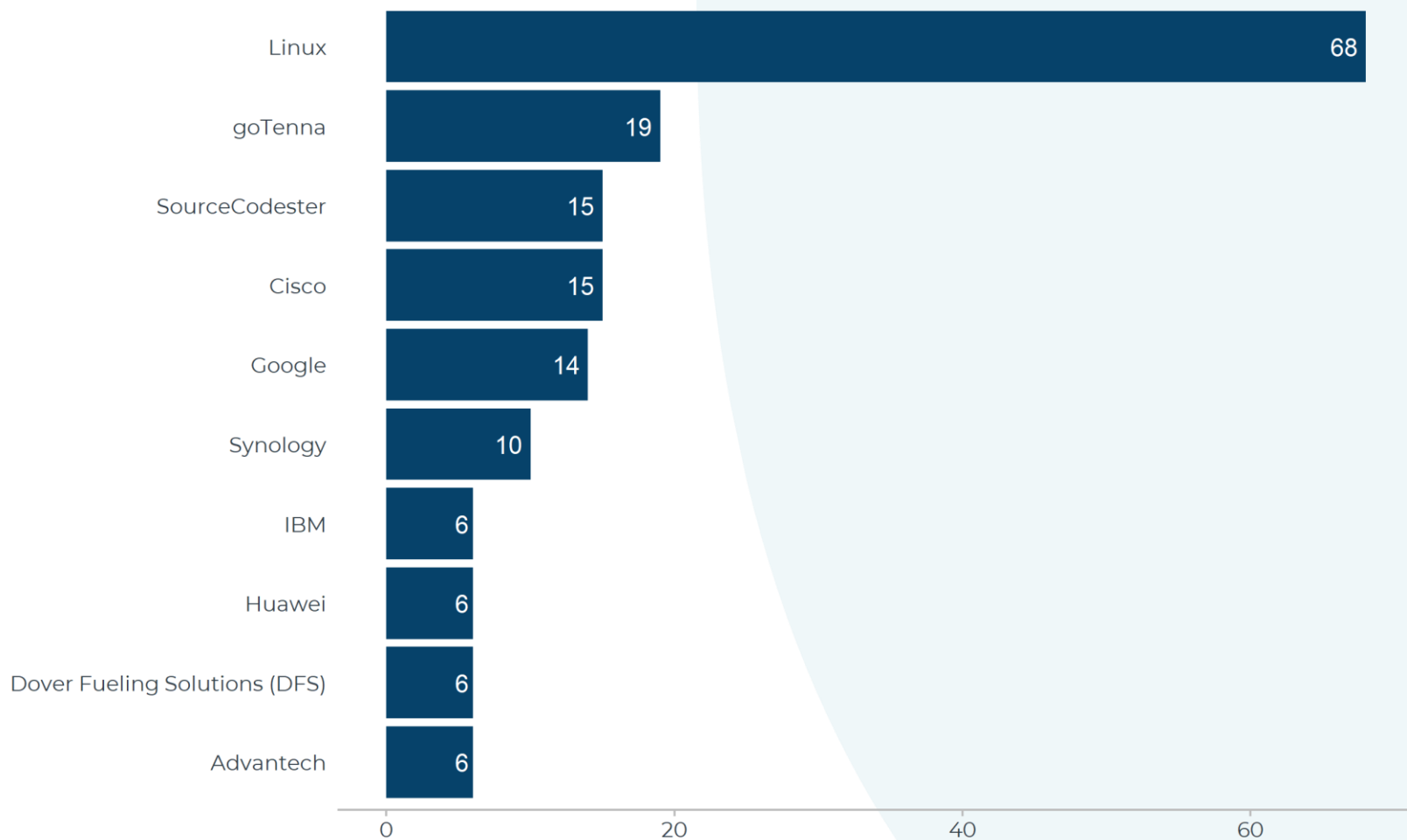
This report summarizes the known software vulnerabilities published during the period **23-29 September 2024**. This data can help users prioritise and manage the vulnerabilities that might pose a risk to their organisations.

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.



Count of vulnerabilities by software vendor (top 10), 23-29 September 2024





Vulnerabilities with highest likelihood of exploitation, 23-29 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8484	25-09-2024	xjb	REST API TO MiniProgram	7.5	0.006	No
CVE-2024-9093	23-09-2024	SourceCodester	Profile Registration without Reload Refresh	5.3	0.002	No
CVE-2024-9094	23-09-2024	code-projects	Blood Bank System	5.3	0.002	No
CVE-2024-22170	27-09-2024	Western Digital	My Cloud	9.2	0.001	No
CVE-2024-9130	27-09-2024	webdevmattcr om	GiveWP – Donation Plugin and Fundraising Platform	7.2	0.001	No
CVE-2024-9092	23-09-2024	SourceCodester	Profile Registration without Reload Refresh	5.3	0.001	No



Vulnerabilities with highest severity, 23-29 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8436	24-09-2024	hahncgdev	WP Easy Gallery – WordPress Gallery Plugin	9.9		No
CVE-2024-8621	25-09-2024	mmrs151	Daily Prayer Time	9.9	0.001	No
CVE-2024-8624	24-09-2024	realmag777	MDTF – Meta Data and Taxonomies Filter	9.9		No
CVE-2024-9014	23-09-2024	pgadmin.org	pgAdmin 4	9.9		No
CVE-2024-42505	24-09-2024	Hewlett Packard Enterprise (HPE)	Aruba OS	9.8		No
CVE-2024-42506	24-09-2024	Hewlett Packard Enterprise (HPE)	Aruba OS	9.8		No
CVE-2024-42507	24-09-2024	Hewlett Packard Enterprise (HPE)	Aruba OS	9.8		No
CVE-2024-43423	24-09-2024	Dover Fueling Solutions (DFS)	ProGauge MAGLINK LX CONSOLE	9.8		No
CVE-2024-43692	24-09-2024	Dover Fueling Solutions (DFS)	ProGauge MAGLINK LX CONSOLE	9.8		No
CVE-2024-46997	23-09-2024	dataease	dataease	9.8		No
CVE-2024-6981	27-09-2024	OMNTEC	Proteus Tank Monitoring	9.8		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-7772	26-09-2024	artbees	Jupiter X Core	9.8	0.001	No
CVE-2024-8275	25-09-2024	theeventscalendar	The Events Calendar	9.8	0.001	No
CVE-2024-8310	27-09-2024	OPW Fuel Managements Systems	SiteSentinel	9.8		No
CVE-2024-8485	25-09-2024	xjb	REST API TO MiniProgram	9.8	0.001	No
CVE-2024-8791	24-09-2024	smub	Charitable – Donation Plugin for WordPress – Fundraising with Recurring Donations & More	9.8	0.001	No
CVE-2024-9148	24-09-2024	FlowiseAI	FlowiseChatEmbed	9.6		No
CVE-2024-8630	27-09-2024	Alisonic	Sibylla	9.4		No
CVE-2024-9142	24-09-2024	Olgu Computer Systems	e-Belediye	9.4		No
CVE-2024-4657	25-09-2024	Talent Software	BAP Automation	9.3		No
CVE-2024-7024	23-09-2024	Google	Chrome	9.3		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-7735	23-09-2024	Exnet Informatics Software	Ferry Reservation System	9.3		No
CVE-2024-8643	27-09-2024	Oceanic Software	ValeApp	9.3		No
CVE-2024-8644	27-09-2024	Oceanic Software	ValeApp	9.3		No
CVE-2024-9166	26-09-2024	Atelmo	Atemio AM 520 HD Full HD Satellite Receiver	9.3		No
CVE-2024-22170	27-09-2024	Western Digital	My Cloud	9.2	0.001	No
CVE-2024-3373	27-09-2024	RSM Design	Website Template	9.2		No
CVE-2024-8606	23-09-2024	Checkmk GmbH	Checkmk	9.2		No
CVE-2024-0003	23-09-2024	PureStorage	FlashArray	9.1		No
CVE-2024-0004	23-09-2024	PureStorage	FlashArray	9.1		No
CVE-2024-0005	23-09-2024	PureStorage	FlashArray	9.1		No
CVE-2024-47070	27-09-2024	goauthentik	authentik	9.1		No
CVE-2024-47177	26-09-2024	OpenPrinting	cups-filters	9.1		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-6592	25-09-2024	WatchGuard	Authentication Gateway	9.1		No
CVE-2024-6593	25-09-2024	WatchGuard	Authentication Gateway	9.1		No
CVE-2024-7385	25-09-2024	ashishajani	WordPress Simple HTML Sitemap	9.1	0.001	No
CVE-2024-8514	25-09-2024	prisna	Prisna GWT – Google Website Translator	9.1	0.001	No
CVE-2024-8671	24-09-2024	Ex-Themes	WooEvents - Calendar and Event Booking	9.1		No
CVE-2024-0132	26-09-2024	NVIDIA	Container Toolkit	9		No
CVE-2024-47066	23-09-2024	lobehub	lobe-chat	9	0.001	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