



Scottish  
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## Weekly Vulnerability Report

10 September 2024

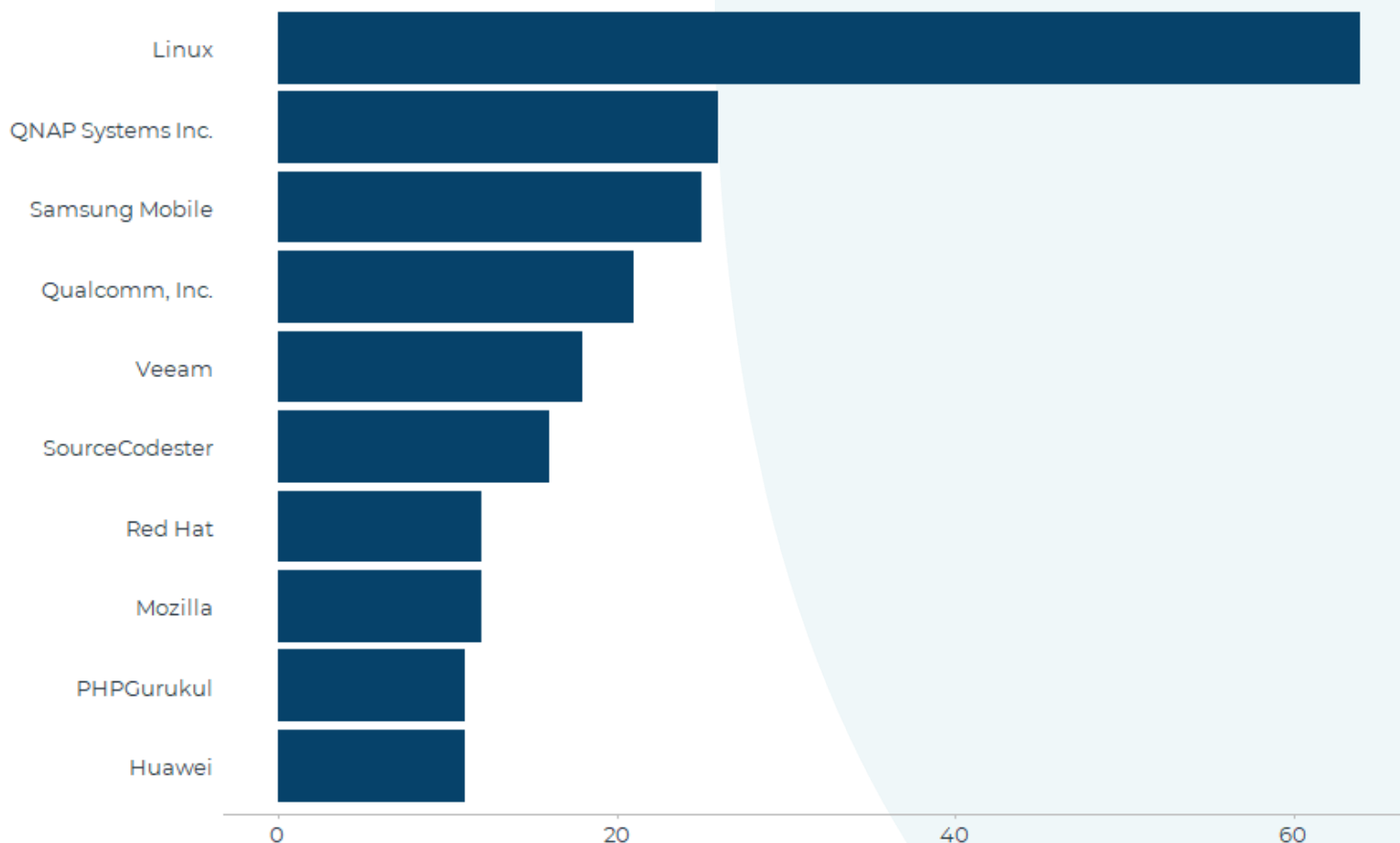
This report summarizes the known software vulnerabilities published during the period **2-8 September 2024**. This data can help users prioritise and manage the vulnerabilities that might pose a risk to their organisations.

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), 2-8 September 2024





## Vulnerabilities with highest likelihood of exploitation, 2-8 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-45195	04-09-2024	Apache Software Foundation	Apache OFBiz	9.8	0.022	No
CVE-2024-45506	04-09-2024	n/a	n/a	7.5	0.009	No
CVE-2024-45507	04-09-2024	Apache Software Foundation	Apache OFBiz	8.8	0.005	No
CVE-2024-8408	04-09-2024	Linksys	WRT54G	5.3	0.002	No
CVE-2024-7950	04-09-2024	wpjobportal	WP Job Portal	9.8	0.001	No
CVE-2024-8460	05-09-2024	D-Link	DNS-320	6.3	0.001	No
CVE-2024-8410	04-09-2024	ABCD	ABCD2	5.3	0.001	No
CVE-2024-8411	04-09-2024	ABCD	ABCD2	5.3	0.001	No
CVE-2024-45107	05-09-2024	Adobe	Acrobat Reader	5.5	0.001	No
CVE-2024-8380	03-09-2024	SourceCodester	Contact Manager with Export to VCF	5.3	0.001	No
CVE-2024-8415	04-09-2024	SourceCodester	Food Ordering Management System	5.3	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8416	04-09-2024	SourceCodester	Food Ordering Management System	5.3	0.001	No
CVE-2024-6232	03-09-2024	Python Software Foundation	CPython	NA	0.001	No
CVE-2024-8381	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8384	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-44727	05-09-2024	n/a	n/a	7.4	0.001	No
CVE-2024-44921	03-09-2024	n/a	n/a	9.8	0.001	No
CVE-2024-8414	04-09-2024	SourceCodester	Insurance Management System	6.9	0.001	No



## Vulnerabilities with highest severity, 2-8 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-38650	07-09-2024	Veeam	Veeam Service Provider Console	9.9		No
CVE-2024-39714	07-09-2024	Veeam	Veeam Service Provider Console	9.9		No
CVE-2024-45076	04-09-2024	IBM	webMethods Integration	9.9		No
CVE-2024-8463	05-09-2024	PHPGurukul	Job Portal	9.9		No
CVE-2024-20439	04-09-2024	Cisco	Cisco Smart License Utility	9.8	0.001	No
CVE-2024-40711	07-09-2024	Veeam	Backup and Recovery	9.8		No
CVE-2024-41433	03-09-2024	n/a	n/a	9.8		No
CVE-2024-42642	04-09-2024	n/a	n/a	9.8		No
CVE-2024-43102	05-09-2024	FreeBSD	FreeBSD	9.8	0.001	No
CVE-2024-44401	06-09-2024	n/a	n/a	9.8		No
CVE-2024-44402	06-09-2024	n/a	n/a	9.8		No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-44808	04-09-2024	n/a	n/a	9.8		No
CVE-2024-44809	03-09-2024	n/a	n/a	9.8		No
CVE-2024-44921	03-09-2024	n/a	n/a	9.8	0.001	No
CVE-2024-45063	05-09-2024	FreeBSD	FreeBSD	9.8		No
CVE-2024-45158	05-09-2024	n/a	n/a	9.8		No
CVE-2024-45195	04-09-2024	Apache Software Foundation	Apache OFBiz	9.8	0.022	No
CVE-2024-45622	02-09-2024	n/a	n/a	9.8		No
CVE-2024-45623	02-09-2024	n/a	n/a	9.8		No
CVE-2024-6926	04-09-2024	Unknown	Viral Signup	9.8		No
CVE-2024-7261	03-09-2024	Zyxel	NWA1123ACv3 firmware	9.8	0.001	No
CVE-2024-7493	06-09-2024	whyun	WPCOM Member	9.8	0.001	No
CVE-2024-7950	04-09-2024	wpjobportal	WP Job Portal – A Complete Recruitment System for	9.8	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
			Company or Job Board website			
CVE-2024-8289	04-09-2024	wcmp	MultiVendorX – The Ultimate WooCommerce Multivendor Marketplace Solution	9.8	0.001	No
CVE-2024-8292	06-09-2024	wppost	WP-Recall – Registration, Profile, Commerce & More	9.8	0.001	No
CVE-2024-8381	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8384	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8385	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8387	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8389	03-09-2024	Mozilla	Firefox	9.8	0.001	No
CVE-2024-8395	05-09-2024	FlyCASS	Cockpit Access Security System (CASS)	9.8		No
CVE-2024-8464	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8465	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8466	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8467	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8468	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8469	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8470	05-09-2024	PHPGurukul	Job Portal	9.8	0.001	No
CVE-2024-8517	06-09-2024	SPIP	SPIP	9.8		No
CVE-2024-24759	05-09-2024	mindsdb	mindsdb	9.3	0.001	No
CVE-2024-43772	02-09-2024	Huachu Digital Technology Ltd.	Easytest Online Test Platform	9.3	0.001	No
CVE-2024-43773	02-09-2024	Huachu Digital Technology Ltd.	Easytest Online Test Platform	9.3	0.001	No
CVE-2024-6919	02-09-2024	NAC Telecommunication Systems Inc.	NACPremium	9.3		No
CVE-2024-7076	04-09-2024	Semtek Informatics Software Consulting Inc.	Semtek Sempos	9.3	0.001	No





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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8178	05-09-2024	FreeBSD	FreeBSD	9.3		No
CVE-2024-1744	06-09-2024	Ariva Computer	Accord ORS	9.2		No
CVE-2024-45586	03-09-2024	Symphony Fintech	XTS Web Trader	9.2		No
CVE-2024-7078	04-09-2024	Semtek Informatics Software Consulting Inc.	Semtek Sempos	9.2	0.001	No
CVE-2024-8580	08-09-2024	TOTOLINK	AC1200 T8	9.2	NA	No
CVE-2024-42024	07-09-2024	Veeam	One	9.1		No
CVE-2024-42885	05-09-2024	n/a	n/a	9.1		No
CVE-2024-45053	04-09-2024	ethyca	fides	9.1		No
CVE-2024-45287	05-09-2024	FreeBSD	FreeBSD	9.1		No
CVE-2024-45587	03-09-2024	Symphony Fintech	XTS Web Trader	9.1		No
CVE-2024-45588	03-09-2024	Symphony Fintech	XTS Web Trader	9.1		No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-45758	06-09-2024	n/a	n/a	9.1		No
CVE-2024-42019	07-09-2024	Veeam	One	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](mailto:SC3@gov.scot)