Scottish Cyber Coordination Centre

Weekly Vulnerability Report

24 September 2024

This report summarizes the known software vulnerabilities published during the period **16-22 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.

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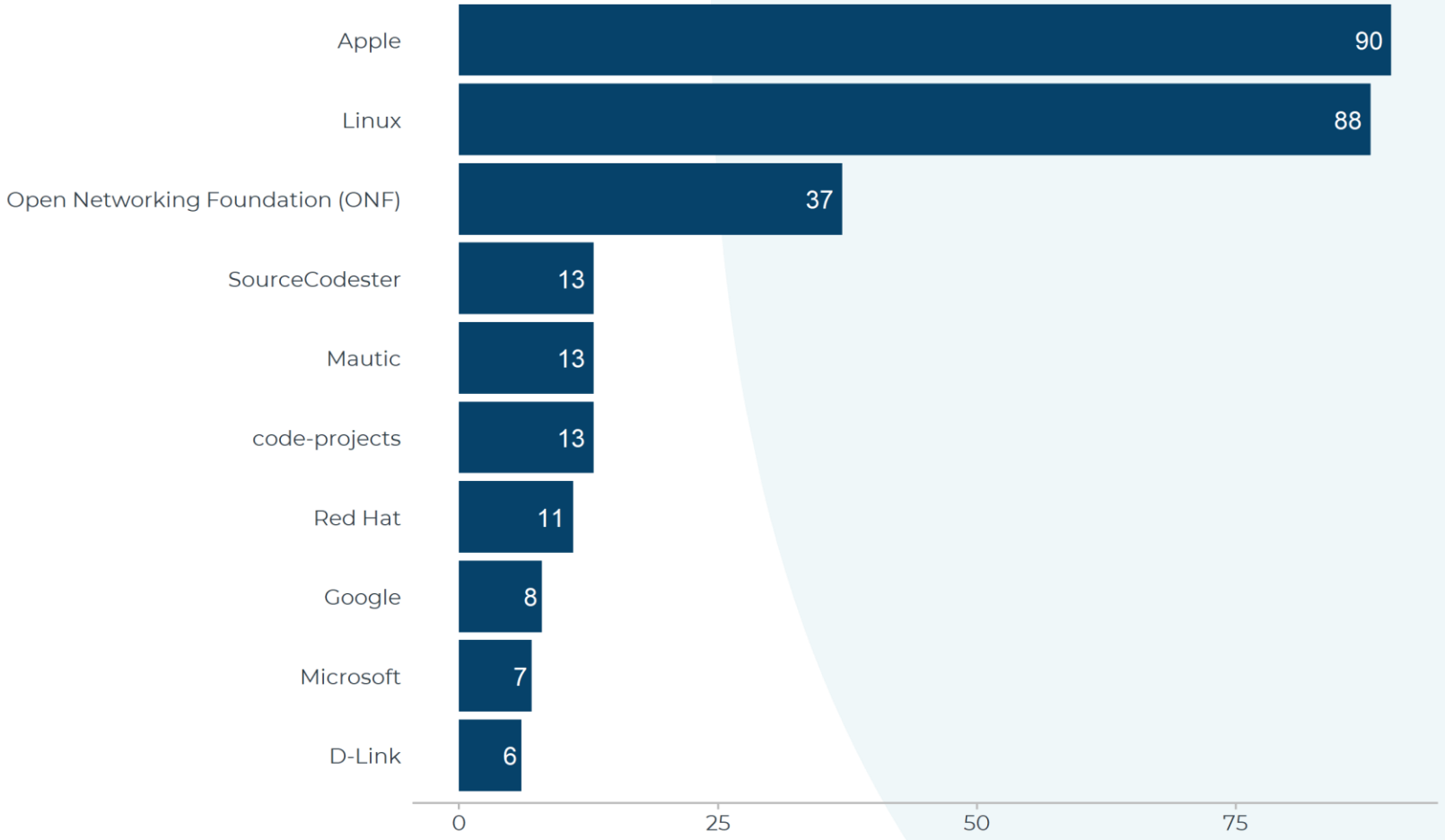
Count of vulnerabilities by software vendor (top 10), 16-22 September 2024



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Vulnerabilities with highest likelihood of exploitation, 16-22 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8963	19-09-2024	Ivanti	CSA (Cloud Services Appliance)	9.4	0.31	**Yes**
CVE-2024-8752	16-09-2024	Smart HMI	WebIQ	9.3	0.003	No
CVE-2024-22399	16-09-2024	Apache Software Foundation	Apache Seata	9.8	0.002	No
CVE-2024-9008	19-09-2024	SourceCodester	Best Online News Portal	5.3	0.002	No
CVE-2024-8883	19-09-2024	Red Hat	Red Hat Build of Keycloak	NA	0.001	No
CVE-2024-8680	21-09-2024	dvankooten	MC4WP: Mailchimp for WordPress	4.4	0.001	No

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Vulnerabilities with highest severity, 16-22 September 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-8767	17-09-2024	Acronis	Acronis Backup plugin for cPanel & WHM	9.9		No
CVE-2023-27584	19-09-2024	dragonflyoss	Dragonfly2	9.8		No
CVE-2024-22399	16-09-2024	Apache Software Foundation	Apache Seata	9.8	0.002	No
CVE-2024-41721	20-09-2024	FreeBSD	FreeBSD	9.8		No
CVE-2024-45410	19-09-2024	traefik	traefik	9.8		No
CVE-2024-45694	16-09-2024	D-Link	DIR-X5460 A1	9.8	0.001	No
CVE-2024-45695	16-09-2024	D-Link	DIR-X4860 A1	9.8	0.001	No
CVE-2024-45697	16-09-2024	D-Link	DIR-X4860 A1	9.8	0.001	No
CVE-2024-46983	19-09-2024	sofastack	sofa-hessian	9.8		No
CVE-2024-8853	20-09-2024	jeremieglotin	Webo-facto	9.8	0.001	No
CVE-2024-9043	20-09-2024	Cellopoint	Secure Email Gateway	9.8	0.001	No

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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-47062	20-09-2024	navidrome	navidrome	9.4		No
CVE-2024-5958	18-09-2024	Eliz Software	Panel	9.4		No
CVE-2024-6877	18-09-2024	Eliz Software	Panel	9.4		No
CVE-2024-7873	17-09-2024	Veribilim Software	Veribase Order	9.4		No
CVE-2024-8963	19-09-2024	Ivanti	CSA (Cloud Services Appliance)	9.4	0.31	Yes
CVE-2024-43976	17-09-2024	highwarden	Super Store Finder	9.3		No
CVE-2024-43978	17-09-2024	highwarden	Super Store Finder	9.3		No
CVE-2024-44004	17-09-2024	WPTaskForce	WPCargo Track & Trace	9.3		No
CVE-2024-47088	19-09-2024	Apex Softcell	LD Geo	9.3		No
CVE-2024-5959	18-09-2024	Eliz Software	Panel	9.3		No
CVE-2024-5960	18-09-2024	Eliz Software	Panel	9.3		No
CVE-2024-7785	19-09-2024	Ece Software	Electronic Ticket System	9.3		No

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CVE-2024-8752	16-09-2024	Smart HMI	WebIQ	9.3	0.003	No
CVE-2024-8889	18-09-2024	CIRCUTOR	CIRCUTOR TCP2RS+	9.3		No
CVE-2024-45861	19-09-2024	Kastle Systems	Access Control System	9.2		No
CVE-2024-6401	16-09-2024	SFS Consulting	InsureE GL	9.2	0.001	No
CVE-2024-6878	18-09-2024	Eliz Software	Panel	9.2		No
CVE-2024-7098	16-09-2024	SFS Consulting	ww.Winsure	9.2	0.001	No
CVE-2024-7104	16-09-2024	SFS Consulting	ww.Winsure	9.2	0.001	No
CVE-2024-8956	17-09-2024	PTZOptics	PT30X-SDI	9.1		No
CVE-2024-8986	19-09-2024	grafana-plugin-sdk-go	Grafana Plugin SDK	9.1		No
CVE-2024-34026	18-09-2024	OpenPLC	OpenPLC_v3	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