Scottish Cyber Coordination Centre

Weekly Vulnerability Report

27 October 2025

This report summarizes the Common Vulnerabilities and Exposures (CVEs) which have been modified by the National Vulnerabilities Database (NVD) in the past month. This data can help users prioritise and manage the vulnerabilities that might pose a risk to their organisations.

The report includes a breakdown of the number of CVEs by vendor (top ten) and a table which displays the highest priority CVEs. These include:

- CVEs that have been added by CISA to the Known and Exploited catalogue (CISA KEV), or
- CVEs with a Common Vulnerability Scoring System (CVSS) score above or equal to 6 and an Exploit Prediction Scoring System (EPSS) score above or equal to 0.2

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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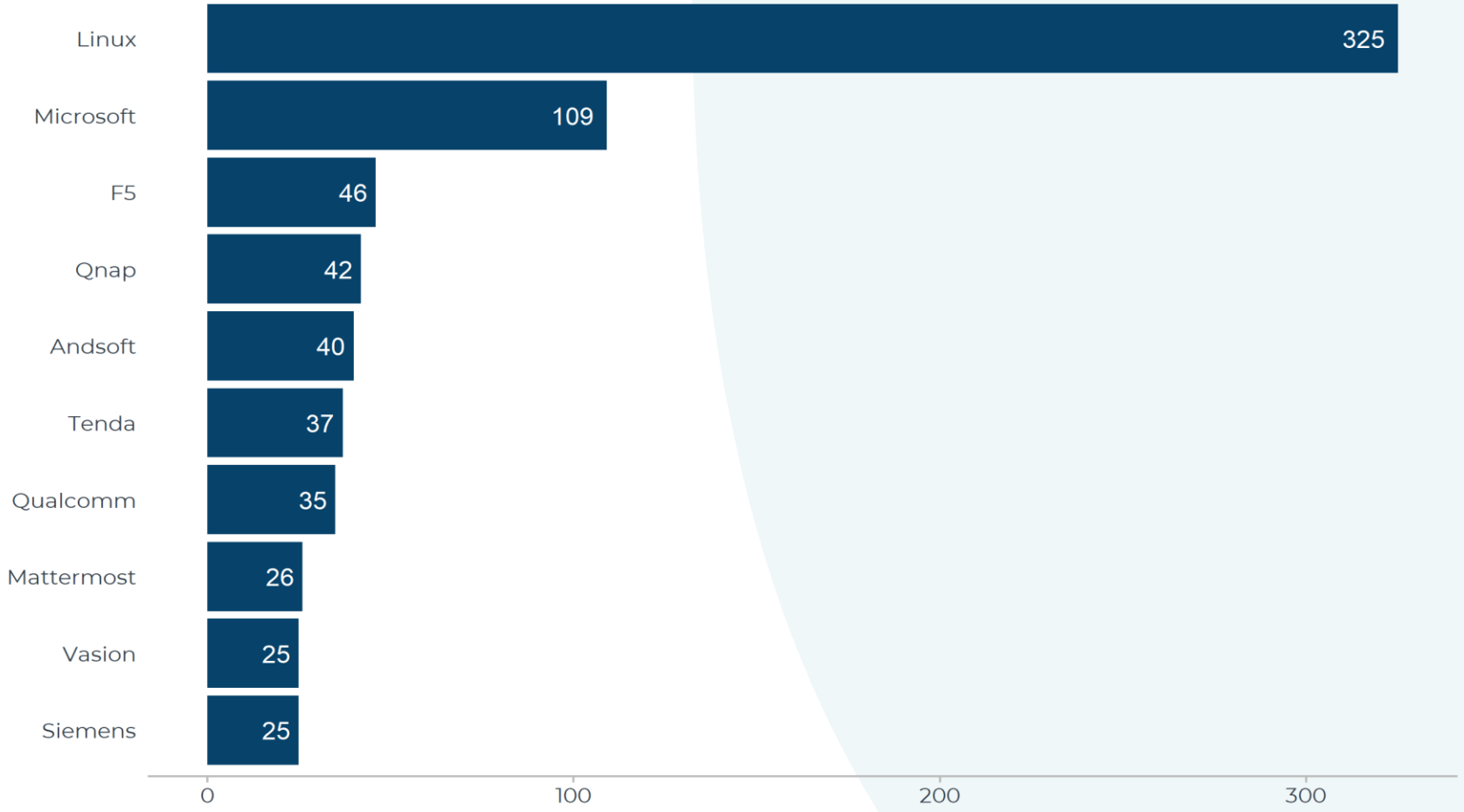
Count of vulnerabilities by software vendor (top 10)



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Top priority vulnerabilities

CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2024-13159	14-01-2025	Ivanti	Endpoint Manager	9.8	0.939	Yes
CVE-2024-22120	17-05-2024	Zabbix	Zabbix	9.1	0.938	No
CVE-2024-38475	01-07-2024	Apache	Http Server	9.1	0.938	Yes
CVE-2024-13160	14-01-2025	Ivanti	Endpoint Manager	9.8	0.930	Yes
CVE-2024-39914	12-07-2024	Fogproject	Fogproject	9.8	0.927	No
CVE-2024-13161	14-01-2025	Ivanti	Endpoint Manager	9.8	0.922	Yes
CVE-2024-4257	27-04-2024	Bluenettechnology	Clinical Browsing System	6.5	0.915	No
CVE-2024-42327	27-11-2024	Zabbix	Zabbix	9.9	0.880	No
CVE-2024-47076	26-09-2024	Openprinting	Libcupsfilters	8.6	0.811	No
CVE-2024-32735	14-05-2024	Cyberpower	Powerpanel	9.8	0.781	No
CVE-2024-32736	14-05-2024	Cyberpower	Powerpanel	7.5	0.714	No

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CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2025-23061	15-01-2025	Mongoosejs	Mongoose	9.0	0.684	No
CVE-2025-34111	15-07-2025	Tiki	Tikiwiki Cms/Groupware	9.8	0.670	No
CVE-2024-32739	14-05-2024	Cyberpower	Powerpanel	7.5	0.617	No
CVE-2025-10035	18-09-2025	Fortra	Goanywhere Managed File Transfer	10.0	0.605	Yes
CVE-2024-53900	02-12-2024	Mongoosejs	Mongoose	9.1	0.522	No
CVE-2024-34361	05-07-2024	Pi-Hole	Pi-Hole	8.5	0.522	No
CVE-2024-32738	14-05-2024	Cyberpower	Powerpanel	7.5	0.499	No
CVE-2025-20029	05-02-2025	F5	Big-Ip Access Policy Manager	8.8	0.496	No
CVE-2025-4008	21-05-2025	Smartbedded	Meteobridge Vm	8.8	0.457	Yes
CVE-2025-61882	05-10-2025	Oracle	Concurrent Processing	9.8	0.456	Yes
CVE-2023-34634	01-08-2023	Getgreenshot	Greenshot	7.8	0.402	No
CVE-2024-32737	14-05-2024	Cyberpower	Powerpanel	7.5	0.376	No

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CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2025-60787	03-10-2025	Motioneye Project	Motioneye	7.2	0.335	No
CVE-2024-34144	02-05-2024	Jenkins	Script Security	9.8	0.330	No
CVE-2024-47175	26-09-2024	Openprinting	Libppd	8.6	0.327	No
CVE-2024-32964	14-05-2024	Lobehub	Lobe Chat	9.0	0.265	No
CVE-2025-59230	14-10-2025	Microsoft	Microsoft - Produc%WINDIR%\10 1507	7.8	0.140	Yes
CVE-2025-24990	14-10-2025	Microsoft	Microsoft - Produc%WINDIR%\10 1507	7.8	0.073	Yes
CVE-2025-10585	24-09-2025	Google	Chrome	8.8	0.038	Yes
CVE-2024-53104	02-12-2024	Linux	Linux Kernel	7.8	0.027	Yes
CVE-2024-44309	20-11-2024	Apple	Safari	6.1	0.011	Yes
CVE-2025-20333	25-09-2025	Cisco	Adaptive Security Appliance Software	9.9	0.008	Yes
CVE-2024-53197	27-12-2024	Linux	Linux Kernel	7.8	0.005	Yes
CVE-2024-50302	19-11-2024	Google	Android	5.5	0.004	Yes

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CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2025-2747	24-03-2025	Kentico	Xperience	9.8	0.002	Yes
CVE-2025-2746	24-03-2025	Kentico	Xperience	9.8	0.002	Yes
CVE-2025-20352	24-09-2025	Cisco	Ios	7.7	0.002	Yes

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About this data

This report brings together information from several sources including:

- CISA Known Exploited Vulnerabilities Catalog
- NVD - National Vulnerabilities Database
- FIRST - Exploit Prediction Scoring System (EPSS). EPSS is an estimate of the probability of the CVE being exploited in the wild in the next 30 days.

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