

Weekly Vulnerability Report

31/08/2026

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:

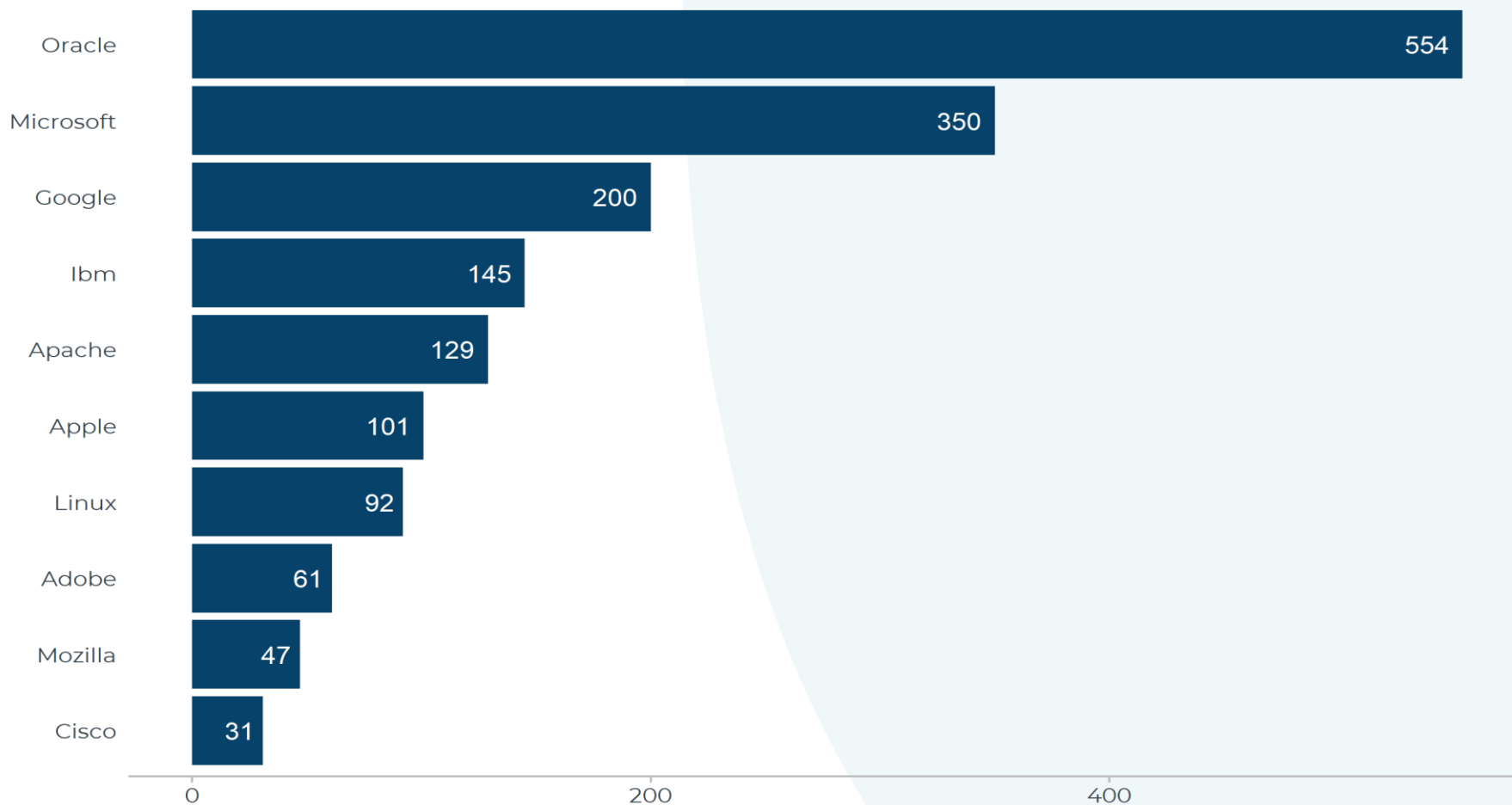
- CVEs that have been added by CISA to the [Known and Exploited catalogue](#) (CISA KEV), or
- CVEs with a [Common Vulnerability Scoring System](#) (CVSS) score above or equal to 6 and an [Exploit Prediction Scoring System](#) (EPSS) score above or equal to 0.2

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)



Top priority vulnerabilities

CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2023-44487	10-10-2023	Siemens	Simatic S7-1500 Cpu 1518F-4 Pn/Dp Mfp Firmware	7.5	1.000	Yes
CVE-2023-36884	11-07-2023	Microsoft	Microsoft - Produc%WINDIR%\10 1507	7.5	0.989	Yes
CVE-2026-16232	22-07-2026	Checkpoint	Multi-Domain Security Management	9.1	0.714	Yes
CVE-2024-55550	10-12-2024	Mitel	Micollab	2.7	0.381	Yes
CVE-2025-71260	19-03-2026	Bmc	Footprints	8.8	0.344	No
CVE-2026-5027	27-03-2026	Langflow	Langflow	8.8	0.333	No
CVE-2025-34027	21-05-2025	Versa- Networks	Concerto	9.0	0.323	No
CVE-2025-13444	13-01-2026	Progress	Connection Manager For Objectscale	6.8	0.265	No
CVE-2026-21710	30-03-2026	Nodejs	Node.Js	7.5	0.264	No
CVE-2024-20481	23-10-2024	Cisco	Secure Firewall Threat Defense	5.8	0.159	Yes
CVE-2023-38180	08-08-2023	Microsoft	.Net	7.5	0.148	Yes



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CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2023-21715	14-02-2023	Microsoft	365 Apps	7.3	0.120	Yes
CVE-2023-23376	14-02-2023	Microsoft	Microsoft - Produc%WINDIR%\10 1507	7.8	0.109	Yes
CVE-2026-72898	10-08-2026	Metabase	Metabase	10.0	0.104	Yes
CVE-2023-21823	14-02-2023	Microsoft	Microsoft - Produc%WINDIR%\10 1507	7.8	0.056	Yes
CVE-2026-18577	02-08-2026	N-Able	N-Central	8.1	0.041	Yes
CVE-2026-73570	13-08-2026	Synacor	Zimbra Collaboration Suite	8.9	0.015	Yes
CVE-2025-62593	26-11-2025	Anyscale	Ray	8.8	0.010	Yes
CVE-2026-16812	27-07-2026	Arista	Velocloud Orchestrator	10.0	0.009	Yes
CVE-2026-20349	11-08-2026	Cisco	Adaptive Security Appliance Software	8.6	0.009	Yes
CVE-2026-63077	27-07-2026	Jetbrains	Teamcity	9.8	0.006	Yes
CVE-2026-65400	06-08-2026	Apple	Macos	9.8	0.005	Yes
CVE-2026-18556	01-08-2026	N-Able	N-Central	7.4	0.005	Yes



CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2026-68820	11-08-2026	Microsoft	Microsoft - Produc%WINDIR%\10 1607	7.0	0.003	Yes
CVE-2026-53362	04-07-2026	Linux	Linux Kernel	7.8	0.003	Yes

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