

Weekly Vulnerability Report

12 May 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.

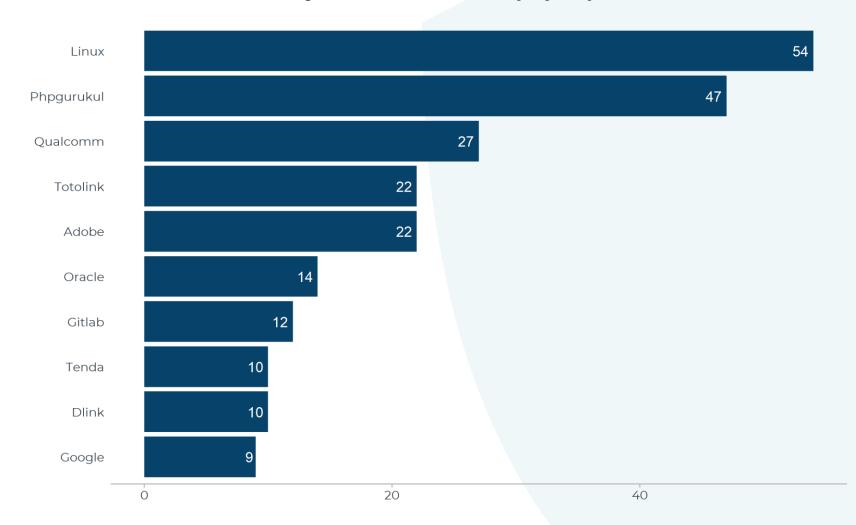
The report includes a breakdown of the number of CVEs by vendor (top ten) and a table which displays the highest priority CVEs. These include:

- 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.



Count of vulnerabilities by software vendor (top 10)





Top priority vulnerabilities

CVE	Published	Vendor	Product	CVSS	EPSS	CISA KEV
CVE-2025-31324	24-04-2025	Sap	Netweaver	10.0	0.556	Yes
CVE-2025-34028	22-04-2025	Commvault	Commvault	10.0	0.436	Yes
CVE-2023-44221	05-12-2023	Sonicwall	Sma 200 Firmware	7.2	0.395	Yes
CVE-2025-42599	18-04-2025	Qualitia	Active! Mail	9.8	0.286	Yes
CVE-2025-3928	25-04-2025	Commvault	Commvault	8.8	0.233	Yes
CVE-2024-13322	02-05-2025	Scripteo	Ads Pro	7.5	0.200	No
CVE-2025-29824	08-04-2025	Microsoft	Microsoft - Produc%WINDIR%\10 1607	7.8	0.139	Yes
CVE-2025-1976	24-04-2025	Broadcom	Fabric Operating System	6.7	0.013	Yes
CVE-2025-31200	16-04-2025	Apple	Macos	7.5	0.004	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Note: The information in this report represents a snapshot in time and may become outdated by the time of publication as CVSS or EPSS scores are updated or new vulnerabilities are added to the Known Exploited Vulnerabilities Catalog.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