

Weekly Vulnerability Report

28 April 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.

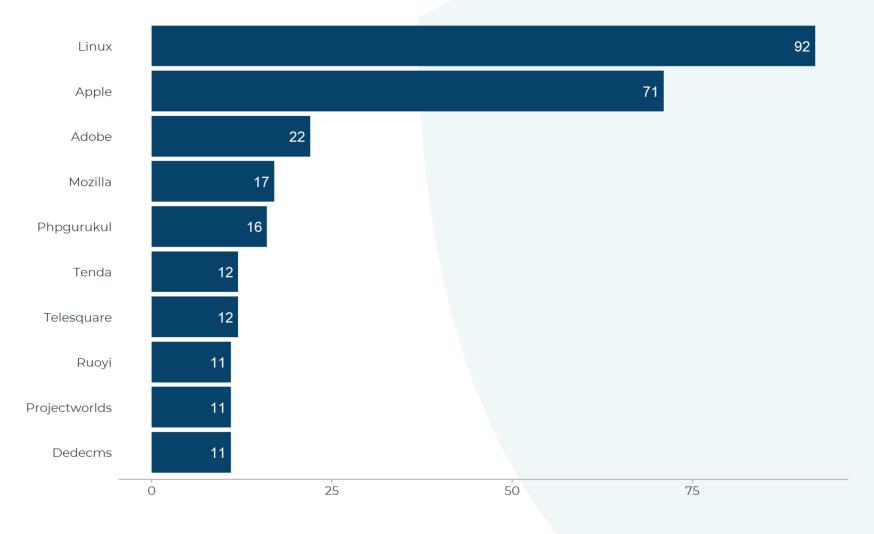
The report includes a breakdown of the number of CVEs by vendor (top ten) and a table which displays the highest priority CVEs. These include:

- 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- 0655	20-03-2025	Man	D-Tale	9.8	0.583	No
CVE-2025- 31161	03-04-2025	Crushftp	Crushftp	9.8	0.301	Yes
CVE-2024- 31666	22-04-2024	Flusity	Flusity	9.8	0.297	No
CVE-2024- 29943	22-03-2024	Mozilla	Firefox	9.8	0.246	No
CVE-2025- 30406	03-04-2025	Gladinet	Centrestack	9.0	0.165	Yes
CVE-2025- 29824	08-04-2025	Microsoft	Microsoft - Produc%WINDIR%\10 1607	7.8	0.139	Yes
CVE-2025- 22457	03-04-2025	Ivanti	Connect Secure	9.0	0.094	Yes
CVE-2025- 31200	16-04-2025	Apple	Macos	7.5	0.004	Yes

0300 244 9700



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Note: The information in this report represents a snapshot in time and may become outdated by the time of publication as CVSS or EPSS scores are updated or new vulnerabilities are added to the Known Exploited Vulnerabilities Catalog.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