![Scottish Cyber Coordination Centre]

Weekly Vulnerability Report

23 April 2024

This report summarizes the known software vulnerabilities published during the period **15-21 April 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 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.
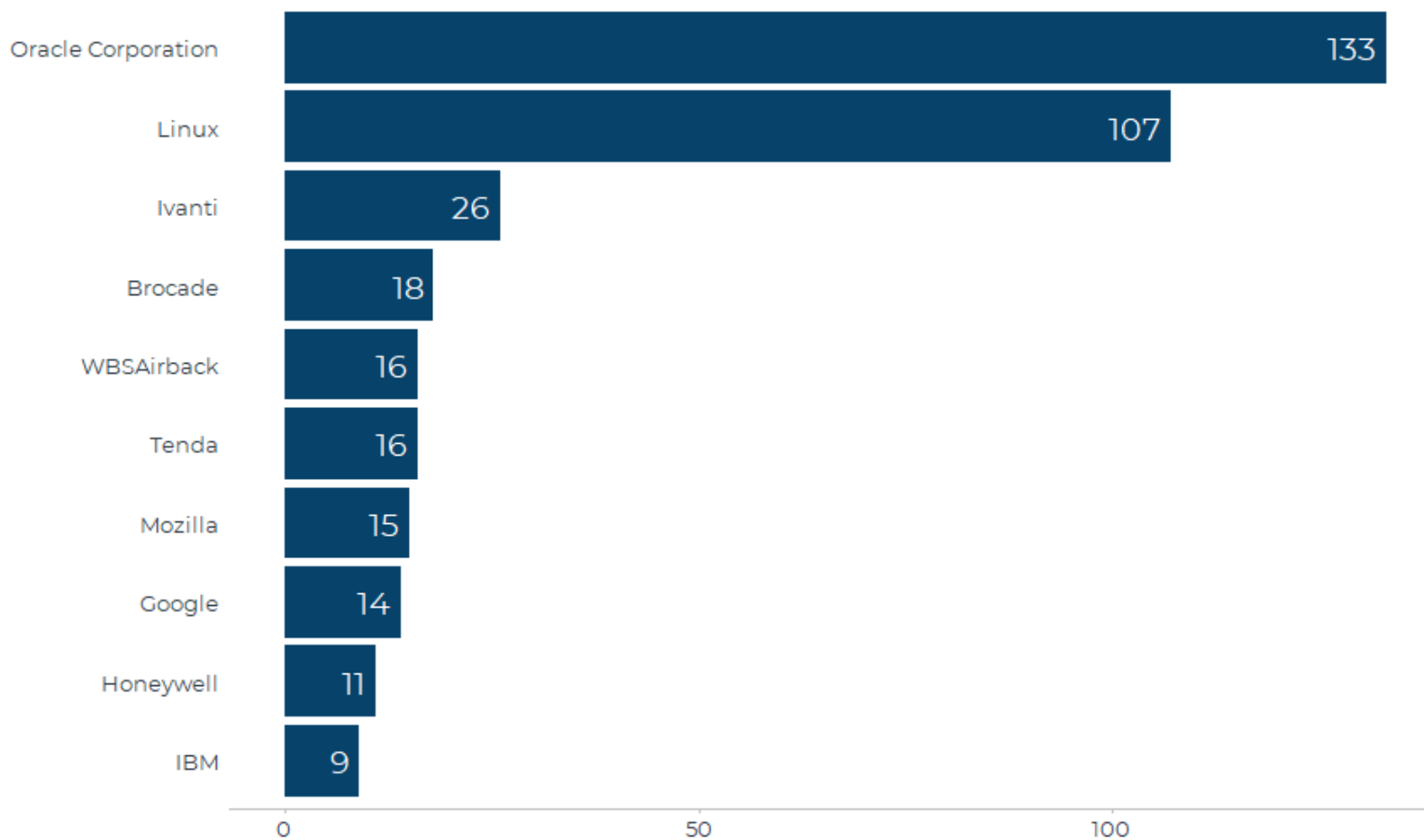
Each CVE number in the table has a link to the vendor advisory where users can find mitigation or remediation guidance.

We would like to know what you think about the weekly vulnerability report. Please take a few minutes to complete this anonymous survey.

Count of vulnerabilities by software vendor (top 10), 15-21 April 2024

Vendor	Count
Oracle Corporation	133
Linux	107
Ivanti	26
Brocade	18
WBSAirback	16
Tenda	16
Mozilla	15
Google	14
Honeywell	11
IBM	9

Vulnerabilities with highest severity, 15-21 April 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2023-49742	18-04-2024	Support Genix	Support Genix	9.9		No
CVE-2024-1738	16-04-2024	lunary-ai	lunary-ai/lunary	9.9		No
CVE-2024-2083	16-04-2024	zenml-io	zenml-io/zenml	9.9		No
CVE-2024-20997	16-04-2024	Oracle Corporation	Hospitality Simphony	9.9		No
CVE-2024-21010	16-04-2024	Oracle Corporation	Hospitality Simphony	9.9		No
CVE-2024-32514	17-04-2024	Poll Maker & Voting Plugin Team (InfoTheme)	WP Poll Maker	9.9		No
CVE-2023-48710	15-04-2024	Combodo	iTop	9.8		No
CVE-2024-21014	16-04-2024	Oracle Corporation	Hospitality Simphony	9.8	0.001	No
CVE-2024-21082	16-04-2024	Oracle Corporation	BI Publisher (formerly XML Publisher)	9.8	0.001	No
CVE-2024-24996	19-04-2024	Ivanti	Avalanche	9.8		No

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-2912	16-04-2024	bentoml	bentoml/bentoml	9.8		No
CVE-2024-29204	19-04-2024	Ivanti	Avalanche	9.8		No
CVE-2024-32038	19-04-2024	wazuh	wazuh	9.8		No
CVE-2024-3271	16-04-2024	run-llama	run-llama/llama_index	9.8		No
CVE-2024-3777	15-04-2024	Ai3	QbiBot	9.8	0.001	No
CVE-2024-3817	17-04-2024	HashiCorp	Shared library	9.8		No
CVE-2024-3871	16-04-2024	Deltra Electronics	DVW-W02W2-E2	9.8		No
CVE-2024-2796	18-04-2024	Akana	Community Manager Developer Portal	9.3		No
CVE-2024-32128	15-04-2024	Realtyna	Realtyna Organic IDX plugin	9.3		No
CVE-2024-3573	16-04-2024	mlflow	mlflow/mlflow	9.3		No
CVE-2023-39367	17-04-2024	Peplink	Smart Reader	9.1	0.001	No
CVE-2024-0404	16-04-2024	mintplex-labs	mintplex-labs/anything-llm	9.1		No

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-1626	16-04-2024	lunary-ai	lunary-ai/lunary	9.1		No
CVE-2024-21071	16-04-2024	Oracle Corporation	Workflow	9.1		No
CVE-2024-29021	18-04-2024	judge0	judge0	9.1		No
CVE-2024-32022	16-04-2024	bmaltais	kohya_ss	9.1		No
CVE-2024-32025	16-04-2024	bmaltais	kohya_ss	9.1		No
CVE-2024-32026	16-04-2024	bmaltais	kohya_ss	9.1		No
CVE-2024-32027	16-04-2024	bmaltais	kohya_ss	9.1		No
CVE-2024-32644	19-04-2024	evmos	evmos	9.1		No
CVE-2024-3781	15-04-2024	WBSAirback	White Bear Solutions	9.1		No
CVE-2024-3029	16-04-2024	mintplex-labs	mintplex-labs/anything-llm	9		No

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