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## Weekly Vulnerability Report

23 July 2024

This report summarizes the known software vulnerabilities published during the period **15-21 July 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, a table of vulnerabilities with the highest likelihood of being exploited (**EPSS >0.001**), 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](#).

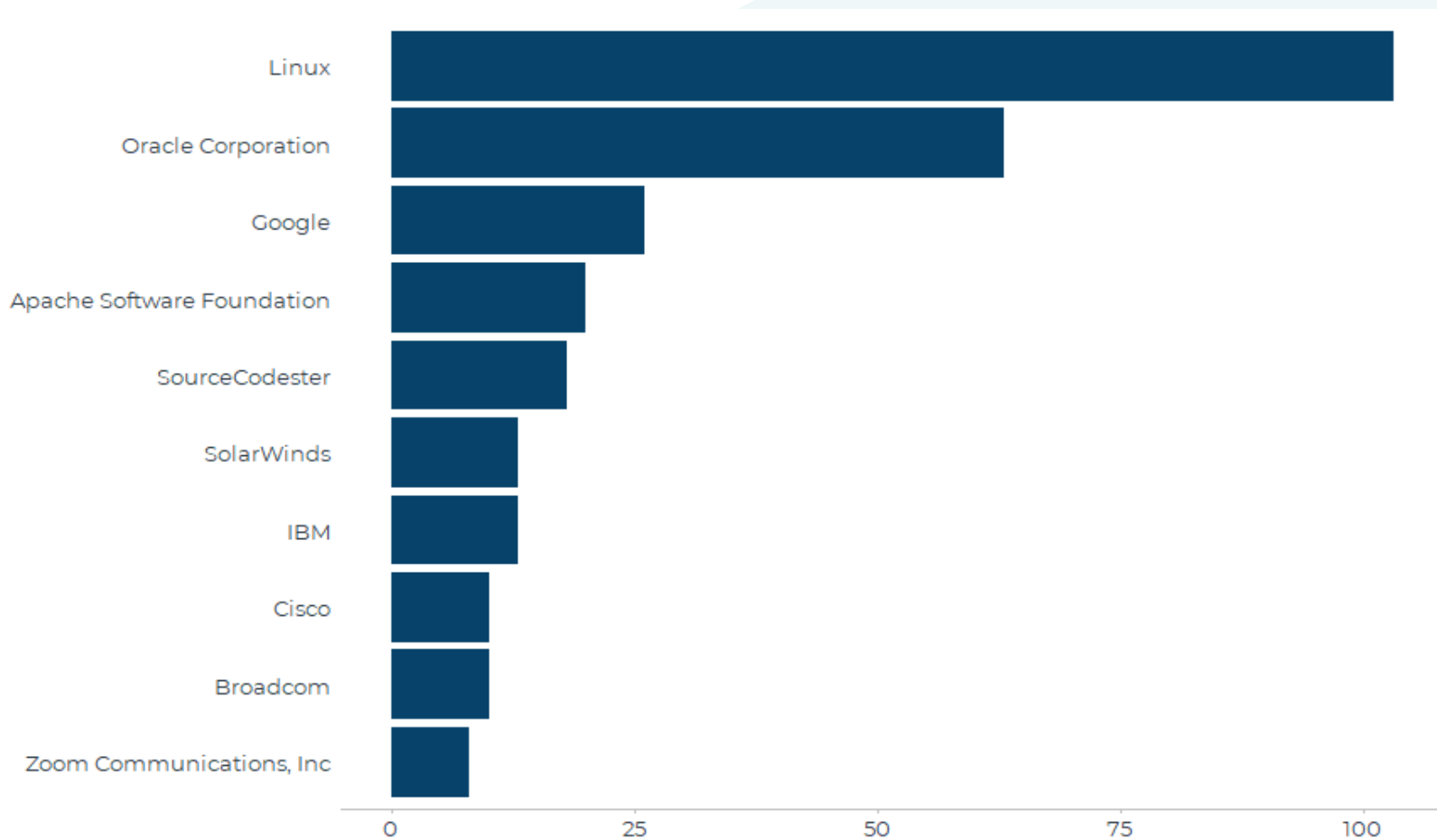
Each CVE number in the table has a link to the vendor advisory where users can find mitigation or remediation guidance.

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



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





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## Vulnerabilities with highest likelihood of exploitation, 15-21 July 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
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## Vulnerabilities with highest severity, 15-21 July 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-5618	18-07-2024	PruvaSoft Informatics	Apinizer Management Console	9.9	NA	No
CVE-2019-16639	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-0857	18-07-2024	Universal Software Inc.	FlexWater Corporate Water Management	9.8	NA	No
CVE-2024-20401	17-07-2024	Cisco	Cisco Secure Email	9.8	NA	No
CVE-2024-21181	16-07-2024	Oracle Corporation	WebLogic Server	9.8	NA	No
CVE-2024-22442	16-07-2024	Hewlett Packard Enterprise (HPE)	HPE 3PAR Service Processor	9.8	NA	No
CVE-2024-33180	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-38437	21-07-2024	D-Link	DSL-225	9.8	NA	No
CVE-2024-38438	21-07-2024	D-Link	DSL-225	9.8	NA	No
CVE-2024-39907	18-07-2024	IPanel-dev	IPanel	9.8	NA	No



CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-40130	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40392	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40394	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40415	15-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40425	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40456	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40515	16-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40524	15-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-40624	15-07-2024	torrentpier	torrentpier	9.8	NA	No
CVE-2024-41184	18-07-2024	n/a	n/a	9.8	NA	No
CVE-2024-6220	17-07-2024	zhengdon	简数采集器	9.8	NA	No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-6457	16-07-2024	realmag777	HUSKY – Products Filter Professional for WooCommerce	9.8	NA	No
CVE-2024-6636	20-07-2024	WPWeb	WooCommerce - Social Login	9.8	NA	No
CVE-2024-6743	15-07-2024	AguardNet	Space Management System	9.8	0.001	No
CVE-2024-6744	15-07-2024	Cellopoint	Secure Email Gateway	9.8	0.001	No
CVE-2023-4860	16-07-2024	Google	Chrome	9.6	NA	No
CVE-2024-23466	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-23467	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-23469	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-23470	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-23471	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-23472	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-23475	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-28074	17-07-2024	SolarWinds	Access Rights Manager	9.6	NA	No
CVE-2024-40414	15-07-2024	n/a	n/a	9.6	NA	No
CVE-2024-5619	18-07-2024	PruvaSoft Informatics	Apinizer Management Console	9.6	NA	No
CVE-2024-36455	15-07-2024	Broadcom	Symantec Privileged Access Management	9.4	NA	No
CVE-2024-36456	15-07-2024	Broadcom	Symantec Privileged Access Management	9.4	NA	No
CVE-2024-38492	15-07-2024	Broadcom	Symantec Privileged Access Management	9.4	NA	No
CVE-2023-4976	17-07-2024	PureStorage	FlashBlade	9.3	NA	No
CVE-2024-31070	17-07-2024	Century Systems Co., Ltd.	FutureNet NXR-1300 series	9.1	NA	No
CVE-2024-6834	17-07-2024	Open Mainframe Project	Zowe	9	NA	No



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## 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](mailto:SC3@gov.scot)