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## Weekly Vulnerability Report

20 February 2024

This report summarizes the known software vulnerabilities published during the period **12-18 Feb 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](#) >0.002), 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](#).

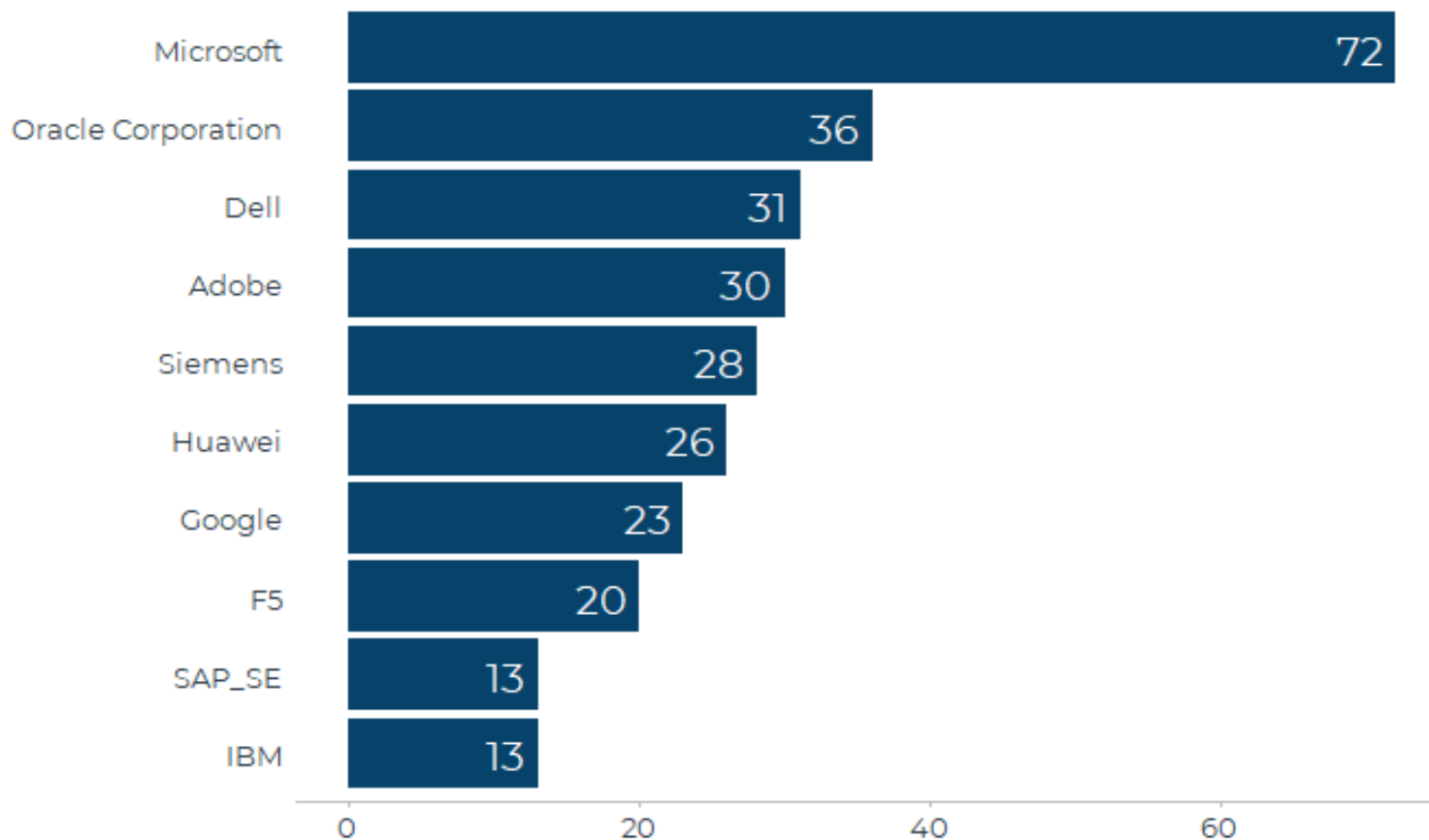
Each CVE number in the table has a link to the vendor advisory where users can find mitigation or remediation guidance.

**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), 12-18 Feb 2024





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## Vulnerabilities with highest likelihood of exploitation, 12-18 Feb 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
<a href="#">CVE-2024-21412</a>	13-02-2024	Microsoft	Windows 11 version 21H2	8.1	0.009	Yes
<a href="#">CVE-2024-21410</a>	13-02-2024	Microsoft	Microsoft Exchange Server 2016 Cumulative Update 23	9.8	0.007	Yes
<a href="#">CVE-2024-22024</a>	13-02-2024	Ivanti	ICS	8.3	0.006	No
<a href="#">CVE-2024-21351</a>	13-02-2024	Microsoft	Windows 11 Version 23H2	7.6	0.006	Yes



## Vulnerabilities with highest severity, 12-18 Feb 2024

CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
<a href="#">CVE-2024-25108</a>	12-02-2024	pixelfed	pixelfed	9.9		No
<a href="#">CVE-2023-32462</a>	15-02-2024	Dell	Dell SmartFabric OS10	9.8		No
<a href="#">CVE-2023-32484</a>	15-02-2024	Dell	Enterprise SONiC OS	9.8		No
<a href="#">CVE-2023-39245</a>	15-02-2024	Dell	ESI (Enterprise Storage Integrator) for SAP LAMA	9.8		No
<a href="#">CVE-2023-5155</a>	15-02-2024	Utarit Information Technologies	SoliPay Mobile App	9.8	0.001	No
<a href="#">CVE-2023-6441</a>	14-02-2024	UNI-PA University Marketing & Computer Internet Trade Inc.	University Information System	9.8	0.001	No
<a href="#">CVE-2023-7081</a>	15-02-2024	POSTAHSIL	Online Payment System	9.8	0.001	No
<a href="#">CVE-2024-0610</a>	17-02-2024	enartia	Piraeus Bank WooCommerce Payment Gateway	9.8		No
<a href="#">CVE-2024-1512</a>	17-02-2024	stylemix	MasterStudy LMS WordPress Plugin – for Online Courses and Education	9.8		No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-20738	15-02-2024	Adobe	Adobe Framemaker	9.8	0.001	No
CVE-2024-21401	13-02-2024	Microsoft	Entra	9.8	0.001	No
CVE-2024-21410	13-02-2024	Microsoft	Microsoft Exchange Server 2016 Cumulative Update 23	9.8	0.007	Yes
CVE-2024-21413	13-02-2024	Microsoft	Microsoft Office 2019	9.8	0.001	No
CVE-2024-23113	15-02-2024	Fortinet	FortiSwitchManager	9.8		No
CVE-2024-23816	13-02-2024	Siemens	Location Intelligence Perpetual Large	9.8	0.001	No
CVE-2024-24797	12-02-2024	G5Theme	ERE Recently Viewed – Essential Real Estate Add-On	9.8		No
CVE-2024-25110	12-02-2024	Azure	azure-uamqp-c	9.8		No
CVE-2024-26260	15-02-2024	Hgiga	OAKclouds	9.8	0.001	No
CVE-2024-26261	15-02-2024	Hgiga	OAKclouds	9.8	0.001	No
CVE-2024-26264	15-02-2024	EBM Technologies	RISWEB	9.8	0.001	No
CVE-2024-23476	15-02-2024	SolarWinds	Access Rights Manager	9.6	0.001	No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
CVE-2024-23479	15-02-2024	SolarWinds	Access Rights Manager	9.6	0.001	No
CVE-2024-21364	13-02-2024	Microsoft	Azure Site Recovery	9.3	0.001	No
CVE-2023-28078	15-02-2024	Dell	Dell SmartFabric OS10	9.1		No
CVE-2024-1355	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-1359	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-1369	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-1372	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-1374	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-1378	13-02-2024	GitHub	Enterprise Server	9.1		No
CVE-2024-20719	15-02-2024	Adobe	Adobe Commerce	9.1	0.001	No
CVE-2024-20720	15-02-2024	Adobe	Adobe Commerce	9.1	0.001	No
CVE-2024-22131	13-02-2024	SAP_SE	SAP ABA (Application Basis)	9.1		No



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CVE	Date Published	Vendor	Product	Base Score	Probability of Exploitation	Exploited
<a href="#">CVE-2023-40057</a>	15-02-2024	SolarWinds	Access Rights Manager	9		No
<a href="#">CVE-2024-21376</a>	13-02-2024	Microsoft	Azure Kubernetes Service	9	0.001	No
<a href="#">CVE-2024-21403</a>	13-02-2024	Microsoft	Azure Kubernetes Service	9	0.001	No
<a href="#">CVE-2024-21915</a>	16-02-2024	Rockwell Automation	FactoryTalk® Service Platform	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](mailto:SC3@gov.scot)