DSA-2026-091: Security Update for Dell Disk Library for mainframe Vulnerabilities

Summary: Dell Disk Library for mainframe remediation is available for multiple security vulnerabilities that could be exploited by malicious users to compromise the affected system.

Impact

Critical

Details

Third-party Component	CVEs	More Information
PowerEdge Platform BIOS	CVE-2025-24305, CVE-2025-21090, CVE-2025-20109, CVE-2024-36293, CVE-2024-28047, CVE-2025-20068, CVE-2025-20105, CVE-2025-20028, CVE-2025-20027, CVE-2025-20073, CVE-2024-21859, CVE-2024-31155, CVE-2024-38796, CVE-2024-45332, CVE-2025-20054, CVE-2024-39279, CVE-2024-31157, CVE-2025-20064	DSA-2025-297 , DSA-2025-156 , DSA-2025-041 , DSA-2025-297 , DSA-2025-042 , DSA-2025-038 , DSA-2025-156
SUSE Linux Enterprise Server 15 SP4	CVE-2025-69420, CVE-2025-69421, CVE-2026-22795, CVE-2026-22796	https://suse.com
Angular	CVE-2021-4231	https://nvd.nist.gov/vuln/search
Babel	CVE-2023-45133	https://nvd.nist.gov/vuln/search
Moment.js	CVE-2022-24785, CVE-2022-31129	https://nvd.nist.gov/vuln/search
ansi-html	CVE-2021-23424	https://nvd.nist.gov/vuln/search
jQuery	CVE-2020-11022, CVE-2020-11023	https://nvd.nist.gov/vuln/search
bn.js	CVE-2026-2739	https://nvd.nist.gov/vuln/search
body-parser	CVE-2024-45590	https://nvd.nist.gov/vuln/search
brace-expansion	CVE-2025-5889	https://nvd.nist.gov/vuln/search
browserify-sign	CVE-2023-46234	https://nvd.nist.gov/vuln/search
chart.js	CVE-2020-7746	https://nvd.nist.gov/vuln/search
cipher-base	CVE-2025-9287	https://nvd.nist.gov/vuln/search
cookie	CVE-2024-47764	https://nvd.nist.gov/vuln/search
cross-spawn	CVE-2024-21538	https://nvd.nist.gov/vuln/search
debug	CVE-2017-16137	https://nvd.nist.gov/vuln/search
decode-uri-component	CVE-2022-38900	https://nvd.nist.gov/vuln/search
Elliptic	CVE-2024-48949, CVE-2024-42461, CVE-2025-14505, CVE-2024-42460, CVE-2024-42459, CVE-2024-48948, CVE-2021-44906	https://nvd.nist.gov/vuln/search
flatted	CVE-2026-32141, CVE-2026-33228	https://nvd.nist.gov/vuln/search
follow-redirects	CVE-2024-28849, CVE-2023-26159	https://nvd.nist.gov/vuln/search

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form-data	CVE-2025-7783	https://nvd.nist.gov/vuln/search
http-cache-semantics	CVE-2022-25881	https://nvd.nist.gov/vuln/search
ip	CVE-2023-42282	https://nvd.nist.gov/vuln/search
js-yaml	CVE-2025-64718	https://nvd.nist.gov/vuln/search
JSON5	CVE-2022-46175	https://nvd.nist.gov/vuln/search
lodash	CVE-2025-13465	https://nvd.nist.gov/vuln/search
Minimist	CVE-2020-7598	https://nvd.nist.gov/vuln/search
node-tar	CVE-2024-28863	https://nvd.nist.gov/vuln/search
nth-check	CVE-2021-3803	https://nvd.nist.gov/vuln/search
on-headers	CVE-2025-7339	https://nvd.nist.gov/vuln/search
parse-uri	CVE-2024-36751	https://nvd.nist.gov/vuln/search
path-to-regexp	CVE-2024-45296, CVE-2024-52798	https://nvd.nist.gov/vuln/search
pbkdf2	CVE-2025-6547, CVE-2025-6545	https://nvd.nist.gov/vuln/search
postcss	CVE-2021-23382, CVE-2021-23368	https://nvd.nist.gov/vuln/search
rollup	CVE-2026-27606	https://nvd.nist.gov/vuln/search
send	CVE-2024-43799	https://nvd.nist.gov/vuln/search
sha.js	CVE-2025-9288	https://nvd.nist.gov/vuln/search
socket.io-parser	CVE-2026-33151, CVE-2023-32695, CVE-2022-2421, CVE-2020-36049	https://nvd.nist.gov/vuln/search
terser	CVE-2022-25858	https://nvd.nist.gov/vuln/search
tough-cookie	CVE-2023-26136	https://nvd.nist.gov/vuln/search
validator	CVE-2025-56200, CVE-2021-3765, CVE-2025-12758	https://nvd.nist.gov/vuln/search
webpack-subresource-integrity	CVE-2020-15262	https://nvd.nist.gov/vuln/search
ws	CVE-2024-37890	https://nvd.nist.gov/vuln/search

Third-party Component	CVEs	More Information
xml2js	CVE-2023-0842	https://nvd.nist.gov/vuln/search
xmlhttprequest	CVE-2020-28502	https://nvd.nist.gov/vuln/search
xmlhttprequest-ssl	CVE-2021-31597	https://nvd.nist.gov/vuln/search

Proprietary Code CVEs	Description	CVSS Base Score	CVSS Vector String
CVE-2026-23773	Dell Disk Library for Mainframe, version(s) DLm 8700/2700 contain(s) a Server-Side Request Forgery (SSRF) vulnerability. A low privileged attacker with remote access could potentially exploit this vulnerability, leading to Server-side request forgery.	4.3	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N

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⚠ Dell Technologies recommends all customers consider both the CVSS base score and any relevant temporal and environmental scores that may impact the potential severity associated with a particular security vulnerability.

Affected Products & Remediation

Product	Affected Versions	Remediated Versions	Link
Disk Library for mainframe DLm8700	Versions prior to 7.0.1.0	Version 7.0.1.0 or later	https://www.dell.com/support/product-details/product/disk-library-for-mainframe-dlm8700/drivers
Disk Library for mainframe DLm2700	Versions prior to 7.0.1.0	Version 7.0.1.0 or later	https://www.dell.com/support/product-details/product/disk-library-for-mainframe-dlm2700/drivers

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Revision History

Revision	Date	Description
1.0	2026-04-28	Initial Release
2.0	2026-04-28	Updated CVE description for CVE-2026-23773
3.0	2026-04-29	Added CVE-2024-39279, CVE-2024-31157, CVE-2025-20064 to the advisory

Related Information

Dell Security Advisories and Notices
Dell Vulnerability Response Policy
CVSS Scoring Guide

Legal Disclaimer

Affected Products

Disk Library, Disk Library for mainframe, Disk Library for mainframe DLm2700, Disk Library for mainframe DLm8700

Article Properties

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