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# DSA-2026-163: Security Update for Dell AppSync Vulnerabilities

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

## Detailed Article

Impact

Details

Affected Products & Remediation

Revision History

Acknowledgements

Related Info

## Legal Disclaimer

## Affected Products

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## Impact


High

## Details

| Third-party Component | CVEs          | More Information  |
|-----------------------|---------------|---|
| KEYCLOAK              | CVE-2022-4137 | <a href="https://nvd.nist.gov/vuln/search">https://nvd.nist.gov/vuln/search</a>  |

| Proprietary Code CVEs | Description  | CVSS Base Score | CVSS Vector String   |
|-----------------------|--|-----------------|--|
| CVE-2026-22767        | Dell AppSync, version(s) 4.6.0, contain(s) an UNIX Symbolic Link (Symlink) Following vulnerability. A low privileged attacker with local access could potentially exploit this vulnerability, leading to Information tampering.                  | 7.3             | <a href="#">CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:H/A:H</a><br>  |
| CVE-2026-22768        | Dell AppSync, version(s) 4.6.0, contain(s) an Incorrect Permission Assignment for Critical Resource vulnerability. A low privileged attacker with local access could potentially exploit this vulnerability, leading to Elevation of privileges. | 7.3             | <a href="#">CVSS:3.1/AV:L/AC:L/PR:L/UI:R/S:U/C:H/I:H/A:H</a><br> |

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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  |
|--------------|---------------------------|--------------------------|---|
| Dell AppSync | Versions prior to 4.6.0.4 | Version 4.6.1.0 or later | <a href="https://www.dell.com/support/home/product-support/product/appsync/drivers">https://www.dell.com/support/home/product-support/product/appsync/drivers</a> |

| Product      | Affected Versions         | Remediated Versions      | Link  |
|--------------|---------------------------|--------------------------|---|
| Dell AppSync | Versions prior to 4.6.0.4 | Version 4.6.1.0 or later | <a href="https://www.dell.com/support/home/product-support/product/appsync/drivers">https://www.dell.com/support/home/product-support/product/appsync/drivers</a> |

## Revision History

| Revision | Date       | Description     |
|----------|------------|-----------------|
| 1.0      | 2026-04-01 | Initial Release |

## Acknowledgements

CVE-2026-22768: Dell would like to thank Marius Gabriel Mihai for reporting this issue.

CVE-2026-22767: Dell would like to thank falconCorrup for reporting this issue.

## Related Information

[Dell Security Advisories and Notices](#)

[Dell Vulnerability Response Policy](#)

[CVSS Scoring Guide](#)

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## Affected Products

AppSync, AppSync

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