



CVE-2016-7402

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2016-7402 |
| State | PUBLISHED |
| Assigner | mitre |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2016-11-03 10:59:06 UTC |
| Updated | 2026-05-06 22:30:45 UTC |
| Description | SAP ASE 16.0 SP02 PL03 and prior versions allow attackers who own SourceDB and TargetDB databases to elevate privi |

Risk And Classification

Primary CVSS: v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS: 3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.002480000 probability, percentile 0.480290000 (date 2026-05-10)

Problem Types: CWE-264 | n/a

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------|---------|-------|----------|--|
| 3.0 | nvd@nist.gov | Primary | 9.8 | CRITICAL | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 2.0 | nvd@nist.gov | Primary | 7.5 | | AV:N/AC:L/Au:N/C:P/I:P/A:P |

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|----------------------------|---------|--------|---------|----------|
| Application | Sybase | Adaptive Server Enterprise | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|---------|--------------|---------------|
| CNA | Na | N/a | affected n/a | Not specified |

References

| Reference | Source | Link |
|--|--------------------------------------|--|
| www.trustwave.com/Resources/Security-Advisories/Advisories/TWSSL2016-017 | af854a3a-2127-422b-91ae-364da2661108 | www.trustwave.com |
| SAP Adaptive Server Enterprise SQL Injection Vulnerability | af854a3a-2127-422b-91ae-364da2661108 | www.securityfocus.com |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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