



# CVE-2016-7252

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2016-7252                                                                                                        |
| State           | PUBLISHED                                                                                                            |
| Assigner        | microsoft                                                                                                            |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                         |
| Published       | 2016-11-10 07:00:06 UTC                                                                                              |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                              |
| Description     | Microsoft SQL Server 2016 mishandles the FILESTREAM path, which allows remote authenticated users to gain privileges |

## Risk And Classification

**Primary CVSS:** v3.0 6.5 MEDIUM from nvd@nist.gov

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

**EPSS:** 0.196850000 probability, percentile 0.954720000 (date 2026-05-10)

**Problem Types:** CWE-200 | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 6.5   | MEDIUM   | CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:N |
| 2.0     | nvd@nist.gov | Primary | 4     |          | AV:N/AC:L/Au:S/C:P/I:N/A:N                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

None

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor    | Product    | Version | Update | Edition | Language |
|-------------|-----------|------------|---------|--------|---------|----------|
| Application | Microsoft | Sql Server | 2016    | All    | All     | All      |

Vendor Declared Affected Products

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

References

Reference

- Microsoft SQL Server Flaws Let Remote Users Conduct Cross-Site Scripting Attacks and Remote Authenticated Users Obtain Potentially Sen
- Microsoft Security Bulletin MS16-136 - Important | Microsoft Docs
- Microsoft SQL Server CVE-2016-7252 Information Disclosure Vulnerability
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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

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