

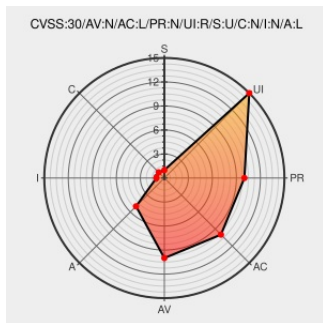


# CVE-2021-27586

Published on: 03/09/2021 12:00:00 AM UTC

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## CVE-2021-27586

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [3d Visual Enterprise Viewer](#) from [Sap](#) contain the following vulnerability:

When a user opens manipulated Interchange File Format (.IFF) format files received from untrusted sources in SAP 3D Visual Enterprise Viewer version 9, the application crashes and becomes temporarily unavailable to the user until restart of the application.

CVE-2021-27586 has been assigned by [SAP](#) cna@sap.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [SAP](#) **SAP SE - SAP 3D Visual Enterprise Viewer** version **9**

CVSS3 Score: **7.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **6.8 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description                    | Tags                                                                                                                 | Link                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>No Description Provided</b> | <a href="#">Permissions Required</a><br><a href="#">Vendor Advisory</a><br><a href="#">launchpad.support.sap.com</a> | <a href="#">SAP MISC</a><br><a href="#">launchpad.support.sap.com/#/notes/3027758</a> |

technopactsupportteam.com

text/html

ZDI-21-315 | Zero Day Initiative

www.zerodayinitiative.com

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MISC

www.zerodayinitiative.com/advisories/ZDI-21-315/

SAP Security Patch Day – March 2021 - Product Security Response at SAP - Community Wiki

Vendor Advisory

wiki.scn.sap.com

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MISC

wiki.scn.sap.com/wiki/pages/viewpage.action?pageId=571343107

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type        | Vendor | Product                     | Version | Update | Edition | Language |
|-------------|--------|-----------------------------|---------|--------|---------|----------|
| Application | Sap    | 3d Visual Enterprise Viewer | 9       | All    | All     | All      |
| Application | Sap    | 3d Visual Enterprise Viewer | 9       | All    | All     | All      |

cpe:2.3:a:sap:3d\_visual\_enterprise\_viewer:9:\*:\*:\*:\*:\*:

cpe:2.3:a:sap:3d\_visual\_enterprise\_viewer:9:\*:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

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