



CVE-2021-27588

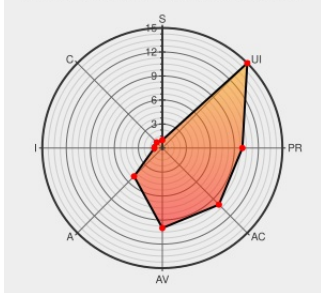
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CVE-2021-27588

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

CVSS:30/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:L



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

When a user opens manipulated HPGL 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-2021-27588 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
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
No Description Provided	Vendor Advisory launchpad.support.sap.com text/html	SAP MISC launchpad.support.sap.com/#/notes/3027758

ZDI-21-292 | Zero Day Initiative

[www.zerodayinitiative.com](http://www.zerodayinitiative.com/text/html)
text/html

 MISC
www.zerodayinitiative.com/advisories/ZDI-21-292/

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

Vendor Advisory
[wiki.scn.sap.com](http://wiki.scn.sap.com/wiki/scn.sap.com)
text/html

 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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