

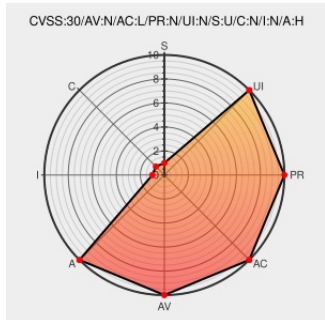


CVE-2020-2859

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CVE-2020-2859

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

Certain versions of [Peoplesoft Enterprise Peopletools](#) from [Oracle](#) contain the following vulnerability:

Vulnerability in the PeopleSoft Enterprise PeopleTools product of Oracle PeopleSoft (component: nVision). Supported versions that are affected are 8.56, 8.57 and 8.58. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise PeopleSoft Enterprise PeopleTools. Successful attacks of this

vulnerability can result in unauthorized ability to cause a hang or frequently repeatable crash (complete DOS) of PeopleSoft Enterprise PeopleTools. CVSS 3.0 Base Score 7.5 (Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H).

CVE-2020-2859 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: Oracle Corporation - PeopleSoft Enterprise PT PeopleTools version = 8.56

Affected Vendor/Software: Oracle Corporation - PeopleSoft Enterprise PT PeopleTools version = 8.57

Affected Vendor/Software: Oracle Corporation - PeopleSoft Enterprise PT PeopleTools version = 8.58

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact

impact

NONE

impact

NONE

impact

PARTIAL

CVE References

Description

Tags

Link

Oracle Critical Patch Update Advisory - April 2020

Vendor Advisory

www.oracle.com

text/html

MISC

www.oracle.com/security-alerts/cpuapr2020.html

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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	Oracle	Peoplesoft Enterprise Peopletools	8.56	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.56	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.56:*****:

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.57:*****:

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.58:*****:

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.56:*****:

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.57:*****:

cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.58:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@attritionorg	@happygeek regarding your article: forbes.com/sites/daveywin... "CVE-2020-28592 and CVE-2020-2859" That second one should be 2020-28593.	2021-04-26 15:39:20

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