

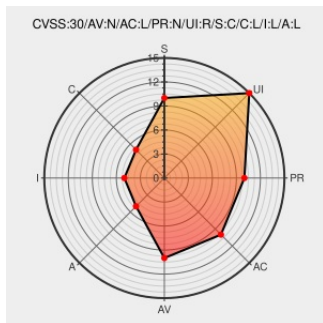


CVE-2020-2782

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CVE-2020-2782

[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: Query). 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 require human

interaction from a person other than the attacker and while the vulnerability is in PeopleSoft Enterprise PeopleTools, attacks may significantly impact additional products. Successful attacks of this vulnerability can result in unauthorized update, insert or delete access to some of PeopleSoft Enterprise PeopleTools accessible data as well as unauthorized read access to a subset of PeopleSoft Enterprise PeopleTools accessible data and unauthorized ability to cause a partial denial of service (partial DOS) of PeopleSoft Enterprise PeopleTools. CVSS 3.0 Base Score 7.1 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:L).

CVE-2020-2782 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: **7.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	LOW

CVSS2 Score: **6.8 - MEDIUM**

CVE-2020-0000: CRITICAL 0.0 - MEDIUM		
Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	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

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