



CVE-2019-2597

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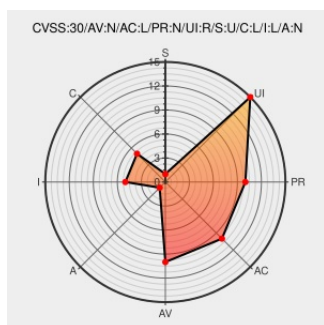
CVE-2019-2597

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[Source: NIST](#)

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

Vulnerability in the PeopleSoft Enterprise PeopleTools component of Oracle PeopleSoft Products (subcomponent: PIA Core Technology). Supported versions that are affected are 8.55, 8.56 and 8.57. 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.

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.

CVSS 3.0 Base Score 5.4 (Confidentiality and Integrity impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:N).

CVE-2019-2597 has been assigned by [secalert_us@oracle.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Oracle Corporation](#) - **PeopleSoft Enterprise PT PeopleTools** version = 8.55

Affected Vendor/Software: [Oracle Corporation](#) - **PeopleSoft Enterprise PT PeopleTools** version = 8.56

Affected Vendor/Software: [Oracle Corporation](#) - **PeopleSoft Enterprise PT PeopleTools** version = 8.57

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Oracle Critical Patch Update - April 2019	Patch Vendor Advisory web.archive.org text/html Inactive Link Not Archived	MISC www.oracle.com/technetwork/security-advisory/cpuapr2019-5072813.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	8.55	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	8.55	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.56	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.55:*****:						
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:8.55:*****:						
cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.56:*****:						
cpe:2.3:a:oracle:peoplesoft_enterprise_peopletools:8.57:*****:						

No vendor comments have been submitted for this CVE

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