CVE-2020-2733

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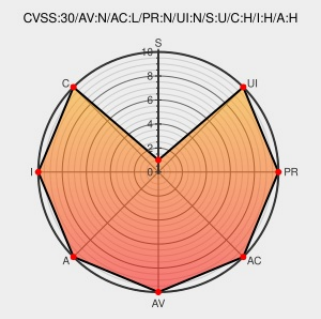
CVE-2020-2733

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Jd Edwards Enterpriseone Tools from Oracle contain the following vulnerability:

Vulnerability in the JD Edwards EnterpriseOne Tools product of Oracle JD Edwards (component: Monitoring and Diagnostics). The supported version that is affected is 9.2. Easily exploitable vulnerability allows unauthenticated attacker with network access via HTTP to compromise JD Edwards EnterpriseOne Tools. Successful attacks of this vulnerability can result in takeover of JD Edwards EnterpriseOne Tools. CVSS 3.0 Base Score 9.8 (Confidentiality, Integrity and Availability impacts). CVSS Vector: (CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H).

CVE-2020-2733 has been assigned by secalert_us@oracle.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **Oracle Corporation** - **JD Edwards EnterpriseOne Tools** version **= 9.2**

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	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

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Jd Edwards Enterpriseone Tools	9.2	All	All	All
Application	Oracle	Jd Edwards Enterpriseone Tools	9.2	All	All	All

cpe:2.3:a:oracle:jd_edwards_enterpriseone_tools:9.2:*:*:*:*:*:*:*:

cpe:2.3:a:oracle:jd_edwards_enterpriseone_tools:9.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@management_sun	IT Risk: Multiple Vulnerabilities in HPE.Aruba 9000 -2/2 CVE-2021-41610 CVE-2021-41840 CVE-2021-41839 CVE-2020-2733… twitter.com/i/web/status/1…	2022-02-05 23:58:13
@_r_netsec	[CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edwards EnterpriseOne redrays.io/cve-2020-2733-…	2022-08-23 12:13:06
@luiscosio	[CVE-2020-2733] Resumen técnico y PoC de omitir la autenticación de administrador de JD Edwards EnterpriseOne -… twitter.com/i/web/status/1…	2022-08-23 12:24:28
@CybrXx0	[CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edwards EnterpriseOne via /r/net… twitter.com/i/web/status/1…	2022-08-23 12:59:09
@zauw_	[reddit.com/r/netsec] [CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edward… twitter.com/i/web/status/1…	2022-08-23 13:23:05
@Myinfosecfeed	New post: "[CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edwards EnterpriseOne" ift.tt/sQDPkcf	2022-08-23 13:48:31
@Dinosn	[CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edwards EnterpriseOne reddit.com/r/netsec/comme…	2022-08-23 18:41:59
@d34dr4bbit	[CVE-2020-2733] JD Edwards EnterpriseOne Tools auth bypass aeternusmalus.wordpress.com/2022/08/23/cve…	2022-08-23 19:17:45
@Lulztigre	[CVE-2020-2733] JD Edwards EnterpriseOne Tools admin password not adequately protected redrays.io/cve-2020-2733-…	2022-08-25 17:27:14
/r/netsec	[CVE-2020-2733] Technical overview and PoC of bypassing admin authentication of JD Edwards EnterpriseOne	2022-08-23

EnterpriseOne 12:10:53

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