CVE-2022-34313

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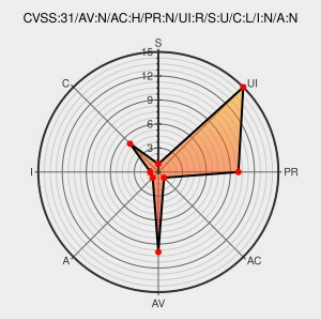
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Cics Tx from Ibm contain the following vulnerability:

IBM CICS TX 11.1 does not set the secure attribute on authorization tokens or session cookies. Attackers may be able to get the cookie values by sending a http:// link to a user or by planting this link in a site the user goes to. The cookie will be sent to the insecure link and the attacker can then obtain the cookie value by snooping the traffic. X-Force ID: 229449.

CVE-2022-34313 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as LOW severity.

Affected Vendor/Software: **IBM** - **CICS TX** version **= 11.1**

CVSS3 Score: 3.1 - LOW

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

CVE References

Description	Tags	Link
Security Bulletin: IBM CICS TX Advanced is vulnerable to allowing an attacker to access an application via insecure session cookies (CVE-2022-34313).	www.ibm.com text/html	MISC www.ibm.com/support/pages/node/6833164
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	MISC exchange.xforce.ibmcloud.com/vulnerabilities/229449
Security Bulletin: IBM CICS TX Standard is vulnerable to allowing attackers access to an application via insecure session cookies (CVE-2022-34313).	www.ibm.com text/html	MISC www.ibm.com/support/pages/node/6833158

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

IBM CICS TX 11.1 does not set the secure attribute on authorization tokens or session cookies. Attackers may be able …

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ibm	Cics Tx	11.1	All	All	All
Application	Ibm	Cics Tx	11.1	All	All	All

cpe:2.3:a:ibm:cics_tx:11.1:*:*:*:advanced:*:*:*:

cpe:2.3:a:ibm:cics_tx:11.1:*:*:*:standard:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-34313 : #IBM CICS TX 11.1 does not set the secure attribute on authorization tokens or session cookies. At… twitter.com/i/web/status/1…	2022-11-14 18:05:20
/r/netcve	CVE-2022-34313	2022-11-14 19:38:35

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