



# CVE-2020-4778

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## Summary

<b>CVE</b>	CVE-2020-4778
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@us.ibm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-10-12 13:15:00 UTC
<b>Updated</b>	2021-07-21 11:39:00 UTC
<b>Description</b>	IBM Curam Social Program Management 7.0.9 and 7.0.10 uses MD5 algorithm for hashing token in a single instance which

## Risk And Classification

**Problem Types:** CWE-327

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	Curam Social Program Management	7.0.10.0	All	All	All
Application	ibm	Curam Social Program Management	7.0.9.0	All	All	All
Application	ibm	Curam Social Program Management	7.0.10.0	All	All	All
Application	ibm	Curam Social Program Management	7.0.9.0	All	All	All

## References

Reference	Source	Link
Security Bulletin: IBM Cúram Social Program Management uses MD5 algorithm (CVE-2020-4778)	CONFIRM	<a href="http://www.ibm.com">www.ibm.com</a>
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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