



CVE-2018-10054

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2018-10054
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-11 20:29:00 UTC
Updated	2023-11-09 06:15:00 UTC
Description	H2 1.4.197, as used in Datomic before 0.9.5697 and other products, allows remote code execution because CREATE ALIA

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cognitect	Datomic	All	All	All	All
Application	Cognitect	Datomic	All	All	All	All
Application	H2database	H2	1.4.197	All	All	All
Application	H2database	H2	1.4.197	All	All	All

References

Reference	Source	Link
Important Security Update 0.9.5697 - Announcements - Datomic Developers	MISC	forum.datomi
H2 Database - 'Alias' Arbitrary Code Execution - Java local Exploit	EXPLOIT-DB	www.exploit-c
Pony Mail!		lists.apache.c
Pony Mail!	MLIST	lists.apache.c
Pony Mail!	MLIST	lists.apache.c
Remote code execution · Issue #3099 · h2database/h2database · GitHub		github.com
Pony Mail!		lists.apache.c
Datomic: Important Security Update For free: and dev: Storage Protocols	MISC	blog.datomic.
Sporadic NullPointerException in LobStorageMap in 1.4.199 · Issue #1808 · h2database/h2database · GitHub		github.com
CVE-2018-10054 CVSSv3 8.8! · Issue #1225 · h2database/h2database · GitHub		github.com

Gambler - Hacking and other stuffs	MISC	mthbernarde
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[730536](#) Atlassian Jira Service Management Server and Insight Asset Management Vulnerability (JSDSERVER-8716)

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