



# CVE-2018-9862

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-9862
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-04-09 16:29:00 UTC
<b>Updated</b>	2019-10-03 00:03:00 UTC
<b>Description</b>	util.c in runV 1.0.0 for Docker mishandles a numeric username, which allows attackers to obtain root access by leveraging t

## Risk And Classification

**Problem Types:** CWE-838

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Hyper</a>	<a href="#">Runv</a>	1.0.0	All	All	All
Application	<a href="#">Hyper</a>	<a href="#">Runv</a>	1.0.0	All	All	All

## References

Reference	Source	Link
Security: fix a issue (similar to runc CVE-2016-3697) by kelo yang · Pull Request #348 · hyperhq/hyperstart · GitHub	CONFIRM	<a href="#">github.com</a>
runV for Docker CVE-2018-9862 Privilege Escalation Vulnerability	BID	<a href="#">www.secu</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gc</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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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

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