



# CVE-2017-7412

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

## Summary

<b>CVE</b>	CVE-2017-7412
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-04-04 00:59:00 UTC
<b>Updated</b>	2020-05-07 16:17:00 UTC
<b>Description</b>	NixOS 17.03 before 17.03.887 has a world-writable Docker socket, which allows local users to gain privileges by executing

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Nixos</a>	<a href="#">Nixos</a>	17.03	All	All	All
Operating System	<a href="#">Nixos</a>	<a href="#">Nixos</a>	17.03	All	All	All

## References

Reference	Source	Link	Tags
docker: fix socket permissions · NixOS/nixpkgs@fa4fe71 · GitHub	CONFIRM	<a href="#">github.com</a>	Patch, Third Party Advisory
404 Not Found	CONFIRM	<a href="#">lists.science.uu.nl</a>	Broken Link
docker: fix socket permissions · NixOS/nixpkgs@6c59d85 · GitHub	CONFIRM	<a href="#">github.com</a>	Patch, Third Party Advisory
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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