



# CVE-2022-0811

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## Summary

<b>CVE</b>	CVE-2022-0811
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-03-16 15:15:00 UTC
<b>Updated</b>	2022-03-28 13:18:00 UTC
<b>Description</b>	A flaw was found in CRI-O in the way it set kernel options for a pod. This issue allows anyone with rights to deploy a pod or

## Risk And Classification

**Problem Types:** CWE-94

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kubernetes	Cri-o	All	All	All	All

## References

Reference	S
2059475 – (CVE-2022-0811) CVE-2022-0811 CRI-O: Arbitrary code execution in cri-o via abusing “kernel.core_pattern” kernel parameter	M
cri-o: Arbitrary code execution in cri-o via abusing “kernel.core_pattern” kernel parameter · Advisory · cri-o/cri-o · GitHub	M
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

- 159716 Oracle Enterprise Linux Security Update for cri-o (ELSA-2022-9229)
- 159718 Oracle Enterprise Linux Security Update for cri-o (ELSA-2022-9228)
- 240151 Red Hat OpenShift Container Platform 4.1 Security Update (RHSA-2022:0810)
- 240160 Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2022:0860)

240164 Red Hat OpenShift Container Platform 4.7 Security Update (RHSA-2022:0870)
240165 Red Hat OpenShift Container Platform 4.8 Security Update (RHSA-2022:0871)
240167 Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2022:0866)
770139 Red Hat OpenShift Container Platform 4.1 Security Update (RHSA-2022:0810)
770141 Red Hat OpenShift Container Platform 4.9 Security Update (RHSA-2022:0860)
770142 Red Hat OpenShift Container Platform 4.7 Security Update (RHSA-2022:0870)
770143 Red Hat OpenShift Container Platform 4.8 Security Update (RHSA-2022:0871)
770144 Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2022:0866)

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