

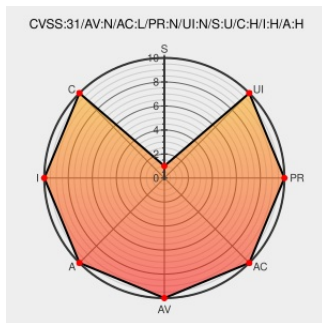


CVE-2020-27836

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CVE-2020-27836

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Enterprise Linux](#) from [Redhat](#) contain the following vulnerability:

A flaw was found in cluster-ingress-operator. A change to how the router-default service allows only certain IP source ranges could allow an attacker to access resources that would otherwise be restricted to specified IP ranges. The highest threat from this vulnerability is to data confidentiality and integrity as well as system availability..

CVE-2020-27836 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Red Hat Customer Portal - Access to 24x7 support and knowledge	access.redhat.com text/html	MISC access.redhat.com/security/cve/CVE-2020-27836
Bug Access Denied	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1905490
1906267 – (CVE-2020-27836) CVE-2020-27836 cluster-ingress-operator: changes to loadBalancerSourceRanges overwritten by operator	bugzilla.redhat.com text/html	MISC bugzilla.redhat.com/show_bug.cgi?id=1906267
Bug 1905490: Revert "Support changing ingresscontroller load balancer scope" by Miciah · Pull Request #507 · openshift/cluster-ingress-operator ·	github.com text/html	MISC github.com/openshift/cluster-ingress-operator/pull/507/commits/92c83f281ba5fb6a1d91ecc3beaa4bcf2647a729

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Redhat	Openshift Container Platform	4.6	All	All	All
cpe:2.3:o:redhat:enterprise_linux:8.0:*:*:*:*:*:						
cpe:2.3:a:redhat:openshift_container_platform:4.6:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-27836 : A flaw was found in cluster-ingress-operator. A change to how the router-default service allows on... twitter.com/i/web/status/1...	2022-08-22 15:04:33
 @JohnJasonFallow	New vulnerability on the NVD: CVE-2020-27836 ift.tt/9RfYqdy	2022-08-22 16:16:32
 @doogsineerg	New vulnerability on the NVD: CVE-2020-27836 ift.tt/jUyr5ue	2022-08-22 16:33:19
 @workentin	New vulnerability on the NVD: CVE-2020-27836 ift.tt/mc6lNdi	2022-08-22 16:40:39
 @xanadulinux	CVE-2020-27836 ift.tt/YErhv02	2022-08-22 16:52:48
 @threatmeter	CVE-2020-27836 A flaw was found in cluster-ingress-operator. A change to how the router-default service allows only... twitter.com/i/web/status/1...	2022-08-23 07:09:39
 @4ng3n01r3	#CyberSecurity #Security #CERT #CVE #Nist #breach #vulnerability : CVE-2020-27836	2022-08-24 06:55:31
 @Har_sia	CVE-2020-27836 har-sia.info/CVE-2020-27836... #HarsialInfo	2022-08-24 07:00:07
 @ColorTokensInc	Emerging Vulnerability Found CVE-2020-27836 - A flaw was found in cluster-ingress-operator. A change to how the rou... twitter.com/i/web/status/1...	2022-08-24 19:42:15
 @4ng3n01r3	#CyberSecurity #Security #CERT #CVE #Nist #breach #vulnerability : CVE-2020-27836 (openshift_container_platform)	2022-08-24 20:55:03
 @SecNavigators	Today's trending critical CVE is CVE-2020-27836 with a CVSS v3 score of 9.8.	2022-08-28 10:20:01

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