



CVE-2020-4001

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CVE-2020-4001

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Sd-wan Orchestrator](#) from [Vmware](#) contain the following vulnerability:

The SD-WAN Orchestrator 3.3.2, 3.4.x, and 4.0.x has default passwords allowing for a Pass-the-Hash Attack. SD-WAN Orchestrator ships with default passwords for predefined accounts which may lead to to a Pass-the-Hash attack.

CVE-2020-4001 has been assigned by [vmw](#) security@vmware.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

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
VMSA-2020-0025	Vendor Advisory www.vmware.com text/html	vmw MISC www.vmware.com/security/advisories/VMSA-2020-0025.html

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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
Application	Vmware	Sd-wan Orchestrator	3.3.2	-	All	All
Application	Vmware	Sd-wan Orchestrator	3.3.2	p1	All	All
Application	Vmware	Sd-wan Orchestrator	3.3.2	p2	All	All
Application	Vmware	Sd-wan Orchestrator	3.3.2	-	All	All
Application	Vmware	Sd-wan Orchestrator	3.3.2	p1	All	All
Application	Vmware	Sd-wan Orchestrator	3.3.2	p2	All	All
Application	Vmware	Sd-wan Orchestrator	All	All	All	All
Application	Vmware	Sd-wan Orchestrator	All	All	All	All
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:-:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:p1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:p2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:-:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:p1:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:3.3.2:p2:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:~::~~::~~::~~::~~::~~::						
cpe:2.3:a:vmware:sd-wan_orchestrator:~::~~::~~::~~::~~::~~::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @ipssignatures	It's new to me that proofpoint has a protection/signature/rule for the vulnerability CVE-2020-4001.... twitter.com/i/web/status/1...	2022-02-05 02:02:01
 @ipssignatures	It is the first time for me to know a protection/signature/rule for the vulnerability CVE-2020-4001. #Soo4db6dt2wo2o	2022-02-05 02:02:01

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