



# CVE-2021-21557

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

## Summary

<b>CVE</b>	CVE-2021-21557
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@dell.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-14 19:15:00 UTC
<b>Updated</b>	2022-10-25 23:43:00 UTC
<b>Description</b>	Dell PowerEdge Server BIOS and select Dell Precision Rack BIOS contain an out-of-bounds array access vulnerability. A l

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dell	Poweredge C4140	-	All	All	All
Operating System	Dell	Poweredge C4140 Firmware	All	All	All	All
Hardware	Dell	Poweredge C6420	-	All	All	All
Operating System	Dell	Poweredge C6420 Firmware	All	All	All	All
Hardware	Dell	Poweredge C6525	-	All	All	All
Operating System	Dell	Poweredge C6525 Firmware	All	All	All	All
Hardware	Dell	Poweredge Fc640	-	All	All	All
Operating System	Dell	Poweredge Fc640 Firmware	All	All	All	All
Hardware	Dell	Poweredge M640	-	All	All	All
Hardware	Dell	Poweredge M640p	-	All	All	All
Operating System	Dell	Poweredge M640p Firmware	All	All	All	All
Operating System	Dell	Poweredge M640 Firmware	All	All	All	All
Hardware	Dell	Poweredge Mx740c	-	All	All	All
Operating System	Dell	Poweredge Mx740c Firmware	All	All	All	All
Hardware	Dell	Poweredge Mx840c	-	All	All	All
Operating System	Dell	Poweredge Mx840c Firmware	All	All	All	All
Hardware	Dell	Poweredge R240	-	All	All	All

Operating System	Dell	Poweredge R240 Firmware	All	All	All	All
Hardware	Dell	Poweredge R340	-	All	All	All
Operating System	Dell	Poweredge R340 Firmware	All	All	All	All
Hardware	Dell	Poweredge R440	-	All	All	All
Operating System	Dell	Poweredge R440 Firmware	All	All	All	All
Hardware	Dell	Poweredge R540	-	All	All	All
Operating System	Dell	Poweredge R540 Firmware	All	All	All	All
Hardware	Dell	Poweredge R640	-	All	All	All
Operating System	Dell	Poweredge R640 Firmware	All	All	All	All
Hardware	Dell	Poweredge R6415	-	All	All	All
Operating System	Dell	Poweredge R6415 Firmware	All	All	All	All
Hardware	Dell	Poweredge R6515	-	All	All	All
Operating System	Dell	Poweredge R6515 Firmware	All	All	All	All
Hardware	Dell	Poweredge R6525	-	All	All	All
Operating System	Dell	Poweredge R6525 Firmware	All	All	All	All
Hardware	Dell	Poweredge R740	-	All	All	All
Hardware	Dell	Poweredge R740xd	-	All	All	All
Hardware	Dell	Poweredge R740xd2	-	All	All	All
Operating System	Dell	Poweredge R740xd2 Firmware	All	All	All	All
Operating System	Dell	Poweredge R740xd Firmware	All	All	All	All
Operating System	Dell	Poweredge R740 Firmware	All	All	All	All
Hardware	Dell	Poweredge R7415	-	All	All	All
Operating System	Dell	Poweredge R7415 Firmware	All	All	All	All
Hardware	Dell	Poweredge R7425	-	All	All	All
Operating System	Dell	Poweredge R7425 Firmware	All	All	All	All
Hardware	Dell	Poweredge R7515	-	All	All	All
Operating System	Dell	Poweredge R7515 Firmware	All	All	All	All
Hardware	Dell	Poweredge R7525	-	All	All	All
Operating System	Dell	Poweredge R7525 Firmware	All	All	All	All
Hardware	Dell	Poweredge R840	-	All	All	All
Operating System	Dell	Poweredge R840 Firmware	All	All	All	All
Hardware	Dell	Poweredge R940	-	All	All	All
Hardware	Dell	Poweredge R940xa	-	All	All	All
Operating System	Dell	Poweredge R940xa Firmware	All	All	All	All
Operating System	Dell	Poweredge R940 Firmware	All	All	All	All

Hardware	<a href="#">Dell</a>	<a href="#">Poweredge T140</a>	-	All	All	All
Operating System	<a href="#">Dell</a>	<a href="#">Poweredge T140 Firmware</a>	All	All	All	All
Hardware	<a href="#">Dell</a>	<a href="#">Poweredge T340</a>	-	All	All	All
Operating System	<a href="#">Dell</a>	<a href="#">Poweredge T340 Firmware</a>	All	All	All	All
Hardware	<a href="#">Dell</a>	<a href="#">Poweredge T440</a>	-	All	All	All
Operating System	<a href="#">Dell</a>	<a href="#">Poweredge T440 Firmware</a>	All	All	All	All
Hardware	<a href="#">Dell</a>	<a href="#">Poweredge T640</a>	-	All	All	All
Operating System	<a href="#">Dell</a>	<a href="#">Poweredge T640 Firmware</a>	All	All	All	All
Hardware	<a href="#">Dell</a>	<a href="#">Poweredge Xr2</a>	-	All	All	All
Operating System	<a href="#">Dell</a>	<a href="#">Poweredge Xr2 Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Access Denied	CONFIRM	<a href="http://www.dell.com">www.dell.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">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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