



CVE-2019-5518

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Summary

CVE	CVE-2019-5518
State	PUBLIC
Assigner	security@vmware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-01 21:30:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	VMware ESXi (6.7 before ESXi670-201903001, 6.5 before ESXi650-201903001, 6.0 before ESXi600-201903001), Worksta

Risk And Classification

Problem Types: CWE-125 | CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Vmware	Esxi	6.0	-	All	All
Operating System	Vmware	Esxi	6.0	600-201811001	All	All
Operating System	Vmware	Esxi	6.0	600-201811401	All	All
Operating System	Vmware	Esxi	6.5	-	All	All
Operating System	Vmware	Esxi	6.5	650-201707101	All	All
Operating System	Vmware	Esxi	6.5	650-201707102	All	All
Operating System	Vmware	Esxi	6.5	650-201707103	All	All
Operating System	Vmware	Esxi	6.5	650-201707201	All	All
Operating System	Vmware	Esxi	6.5	650-201707202	All	All
Operating System	Vmware	Esxi	6.5	650-201707203	All	All
Operating System	Vmware	Esxi	6.5	650-201707204	All	All
Operating System	Vmware	Esxi	6.5	650-201707205	All	All
Operating System	Vmware	Esxi	6.5	650-201707206	All	All
Operating System	Vmware	Esxi	6.5	650-201707207	All	All
Operating System	Vmware	Esxi	6.5	650-201707208	All	All
Operating System	Vmware	Esxi	6.5	650-201707209	All	All
Operating System	Vmware	Esxi	6.5	650-201707210	All	All

Operating System	Vmware	Esxi	6.5	650-201707211	All	All
Operating System	Vmware	Esxi	6.5	650-201707212	All	All
Operating System	Vmware	Esxi	6.5	650-201707213	All	All
Operating System	Vmware	Esxi	6.5	650-201707214	All	All
Operating System	Vmware	Esxi	6.5	650-201707215	All	All
Operating System	Vmware	Esxi	6.5	650-201707216	All	All
Operating System	Vmware	Esxi	6.5	650-201707217	All	All
Operating System	Vmware	Esxi	6.5	650-201707218	All	All
Operating System	Vmware	Esxi	6.5	650-201707219	All	All
Operating System	Vmware	Esxi	6.5	650-201707220	All	All
Operating System	Vmware	Esxi	6.5	650-201707221	All	All
Operating System	Vmware	Esxi	6.5	650-201811001	All	All
Operating System	Vmware	Esxi	6.5	650-201811301	All	All
Operating System	Vmware	Esxi	6.7	-	All	All
Operating System	Vmware	Esxi	6.7	670-201810101	All	All
Operating System	Vmware	Esxi	6.7	670-201810102	All	All
Operating System	Vmware	Esxi	6.7	670-201810103	All	All
Operating System	Vmware	Esxi	6.7	670-201810201	All	All
Operating System	Vmware	Esxi	6.7	670-201810202	All	All
Operating System	Vmware	Esxi	6.7	670-201810203	All	All
Operating System	Vmware	Esxi	6.7	670-201810204	All	All
Operating System	Vmware	Esxi	6.7	670-201810205	All	All
Operating System	Vmware	Esxi	6.7	670-201810206	All	All
Operating System	Vmware	Esxi	6.7	670-201810207	All	All
Operating System	Vmware	Esxi	6.7	670-201810208	All	All
Operating System	Vmware	Esxi	6.7	670-201810209	All	All
Operating System	Vmware	Esxi	6.7	670-201810210	All	All
Operating System	Vmware	Esxi	6.7	670-201810211	All	All
Operating System	Vmware	Esxi	6.7	670-201810212	All	All
Operating System	Vmware	Esxi	6.7	670-201810213	All	All
Operating System	Vmware	Esxi	6.7	670-201810214	All	All
Operating System	Vmware	Esxi	6.7	670-201810215	All	All
Operating System	Vmware	Esxi	6.7	670-201810216	All	All
Operating System	Vmware	Esxi	6.7	670-201810217	All	All
Operating System	Vmware	Esxi	6.7	670-201810218	All	All

Operating System	Vmware	Esxi	6.7	670-201810219	All	All
Operating System	Vmware	Esxi	6.7	670-201810220	All	All
Operating System	Vmware	Esxi	6.7	670-201810221	All	All
Operating System	Vmware	Esxi	6.7	670-201810222	All	All
Operating System	Vmware	Esxi	6.7	670-201810223	All	All
Operating System	Vmware	Esxi	6.7	670-201810224	All	All
Operating System	Vmware	Esxi	6.7	670-201810225	All	All
Operating System	Vmware	Esxi	6.7	670-201810226	All	All
Operating System	Vmware	Esxi	6.7	670-201810227	All	All
Operating System	Vmware	Esxi	6.7	670-201810228	All	All
Operating System	Vmware	Esxi	6.7	670-201810229	All	All
Operating System	Vmware	Esxi	6.7	670-201810230	All	All
Operating System	Vmware	Esxi	6.7	670-201810231	All	All
Operating System	Vmware	Esxi	6.7	670-201810232	All	All
Operating System	Vmware	Esxi	6.7	670-201810233	All	All
Operating System	Vmware	Esxi	6.7	670-201810234	All	All
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Operating System	Vmware	Esxi	6.7	670-201901402	All	All
Operating System	Vmware	Esxi	6.7	670-201901403	All	All
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Operating System	Vmware	Esxi	6.0	600-201811401	All	All
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Operating System	Vmware	Esxi	6.5	650-201707102	All	All
Operating System	Vmware	Esxi	6.5	650-201707103	All	All
Operating System	Vmware	Esxi	6.5	650-201707201	All	All
Operating System	Vmware	Esxi	6.5	650-201707202	All	All
Operating System	Vmware	Esxi	6.5	650-201707203	All	All
Operating System	Vmware	Esxi	6.5	650-201707204	All	All
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Operating System	Vmware	Esxi	6.5	650-201707208	All	All
Operating System	Vmware	Esxi	6.5	650-201707209	All	All
Operating System	Vmware	Esxi	6.5	650-201707210	All	All

Operating System	Vmware	Esxi	6.5	650-201707210	All	All
Operating System	Vmware	Esxi	6.5	650-201707211	All	All
Operating System	Vmware	Esxi	6.5	650-201707212	All	All
Operating System	Vmware	Esxi	6.5	650-201707213	All	All
Operating System	Vmware	Esxi	6.5	650-201707214	All	All
Operating System	Vmware	Esxi	6.5	650-201707215	All	All
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Operating System	Vmware	Esxi	6.5	650-201707221	All	All
Operating System	Vmware	Esxi	6.5	650-201811001	All	All
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Operating System	Vmware	Esxi	6.7	670-201810211	All	All
Operating System	Vmware	Esxi	6.7	670-201810212	All	All
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Operating System	Vmware	Esxi	6.7	670-201810216	All	All
Operating System	Vmware	Esxi	6.7	670-201810217	All	All
Operating System	Vmware	Esxi	6.7	670-201810218	All	All

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Operating System	Vmware	Esxi	6.7	670-201810221	All	All
Operating System	Vmware	Esxi	6.7	670-201810222	All	All
Operating System	Vmware	Esxi	6.7	670-201810223	All	All
Operating System	Vmware	Esxi	6.7	670-201810224	All	All
Operating System	Vmware	Esxi	6.7	670-201810225	All	All
Operating System	Vmware	Esxi	6.7	670-201810226	All	All
Operating System	Vmware	Esxi	6.7	670-201810227	All	All
Operating System	Vmware	Esxi	6.7	670-201810228	All	All
Operating System	Vmware	Esxi	6.7	670-201810229	All	All
Operating System	Vmware	Esxi	6.7	670-201810230	All	All
Operating System	Vmware	Esxi	6.7	670-201810231	All	All
Operating System	Vmware	Esxi	6.7	670-201810232	All	All
Operating System	Vmware	Esxi	6.7	670-201810233	All	All
Operating System	Vmware	Esxi	6.7	670-201810234	All	All
Operating System	Vmware	Esxi	6.7	670-201901401	All	All
Operating System	Vmware	Esxi	6.7	670-201901402	All	All
Operating System	Vmware	Esxi	6.7	670-201901403	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Workstation	All	All	All	All
Application	Vmware	Workstation	All	All	All	All

References						
Reference					Source	Link
VMSA-2019-0005.1					CONFIRM	www.vmware.com
Multiple VMware Products CVE-2019-5518 Out of Bounds Read Write Local Code Execution Vulnerability					BID	www.securityfocus.c
ZDI-19-421 Zero Day Initiative					MISC	www.zerodayinitiativ
VMware Security Advisory 2019-0005 ≈ Packet Storm					MISC	packetstormsecurity.
CVE Program record					CVE.ORG	www.cve.org
NVD vulnerability detail					NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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