



CVE-2017-4904

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-4904
State	PUBLIC
Assigner	security@vmware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-07 18:29:00 UTC
Updated	2022-02-07 15:19:00 UTC
Description	The XHCI controller in VMware ESXi 6.5 without patch ESXi650-201703410-SG, 6.0 U3 without patch ESXi600-201703401


Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	-	All	All	All
Operating System	Vmware	Esxi	5.5	All	All	All
Operating System	Vmware	Esxi	5.5	-	All	All
Operating System	Vmware	Esxi	5.5	1	All	All
Operating System	Vmware	Esxi	5.5	2	All	All
Operating System	Vmware	Esxi	5.5	3a	All	All
Operating System	Vmware	Esxi	5.5	3b	All	All
Operating System	Vmware	Esxi	6.0	All	All	All
Operating System	Vmware	Esxi	6.0	-	All	All
Operating System	Vmware	Esxi	6.0	1	All	All
Operating System	Vmware	Esxi	6.0	1a	All	All
Operating System	Vmware	Esxi	6.0	1b	All	All
Operating System	Vmware	Esxi	6.0	2	All	All
Operating System	Vmware	Esxi	6.0	3	All	All
Operating System	Vmware	Esxi	6.0	3a	All	All
Operating System	Vmware	Esxi	6.0	u1	All	All
Operating System	Vmware	Esxi	6.0	u2	All	All

Operating System	Vmware	Esxi	6.0	u3	All	All
Operating System	Vmware	Esxi	6.5	All	All	All
Operating System	Vmware	Esxi	6.5	-	All	All
Operating System	Vmware	Esxi	5.5	All	All	All
Operating System	Vmware	Esxi	6.0	All	All	All
Operating System	Vmware	Esxi	6.0	u1	All	All
Operating System	Vmware	Esxi	6.0	u2	All	All
Operating System	Vmware	Esxi	6.0	u3	All	All
Operating System	Vmware	Esxi	6.5	All	All	All
Application	Vmware	Fusion	All	All	All	All
Application	Vmware	Fusion	8.0.0	All	All	All
Application	Vmware	Fusion	8.0.1	All	All	All
Application	Vmware	Fusion	8.0.2	All	All	All
Application	Vmware	Fusion	8.1.0	All	All	All
Application	Vmware	Fusion	8.1.1	All	All	All
Application	Vmware	Fusion	8.5.0	All	All	All
Application	Vmware	Fusion	8.5.1	All	All	All
Application	Vmware	Fusion	8.5.2	All	All	All
Application	Vmware	Fusion	8.5.3	All	All	All
Application	Vmware	Fusion	8.5.4	All	All	All
Application	Vmware	Fusion	8.5.5	All	All	All
Application	Vmware	Fusion	8.0.0	All	All	All
Application	Vmware	Fusion	8.0.1	All	All	All
Application	Vmware	Fusion	8.0.2	All	All	All
Application	Vmware	Fusion	8.1.0	All	All	All
Application	Vmware	Fusion	8.1.1	All	All	All
Application	Vmware	Fusion	8.5.0	All	All	All
Application	Vmware	Fusion	8.5.1	All	All	All
Application	Vmware	Fusion	8.5.2	All	All	All
Application	Vmware	Fusion	8.5.3	All	All	All
Application	Vmware	Fusion	8.5.4	All	All	All
Application	Vmware	Fusion	8.5.5	All	All	All
Application	Vmware	Fusion Pro	All	All	All	All
Application	Vmware	Workstation Player	All	All	All	All
Application	Vmware	Workstation Player	12.0.0	All	All	All

Application	vmware	Workstation Pro	12.5.4	All	All	All
References						
Reference						
Multiple VMware Products CVE-2017-4904 Local Memory Corruption Vulnerability						
VMSA-2017-0006						
VMware ESXi Buffer Overflow and Memory Initialization Errors Let Local Guest System Users Obtain Potentially Sensitive Information and Ex						
VMware Workstation/Fusion Buffer Overflow and Memory Initialization Errors Let Local Guest System Users Obtain Potentially Sensitive Infor						
CVE Program record						
NVD vulnerability detail						
						
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)