



CVE-2017-12542

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

Summary

CVE	CVE-2017-12542
State	PUBLIC
Assigner	security-alert@hpe.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-15 22:29:00 UTC
Updated	2018-07-23 13:05:00 UTC
Description	A authentication bypass and execution of code vulnerability in HPE Integrated Lights-out 4 (iLO 4) version prior to 2.53 was

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Hp	Integrated Lights-out 4	-	All	All	All
Hardware	Hp	Integrated Lights-out 4	-	All	All	All
Operating System	Hp	Integrated Lights-out 4 Firmware	All	All	All	All
Operating System	Hp	Integrated Lights-out 4 Firmware	All	All	All	All

References

Reference
HPE integrated Lights Out (iLO) Unspecified Flaw Lets Remote Users Bypass Authentication and Execute Arbitrary Code - SecurityTracker
HPE iLO 4 < 2.53 - Add New Administrator User
HP Integrated Lights-Out CVE-2017-12542 Multiple Unspecified Security Vulnerabilities
HPE Support document - HPE Support Center
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](#)