



CVE-2016-8231

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CVE-2016-8231

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Lenovo Service Bridge](#) from [Lenovo](#) contain the following vulnerability:

In Lenovo Service Bridge before version 4, a bug found in the signature verification logic of the code signing certificate could be exploited by an attacker to insert a forged code signing certificate.

CVE-2016-8231 has been assigned by [L](#) psirt@lenovo.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [L](#) **Lenovo Group Ltd. - Service Bridge** version **Earlier than version 4**

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Lenovo Service Bridge Contains Privilege Escalation and Other Vulnerabilities - Lenovo Support US	Vendor Advisory support.lenovo.com text/html	L CONFIRM support.lenovo.com/us/en/product_security/LEN-10149

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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	Lenovo	Lenovo Service Bridge	-	All	All	All
Application	Lenovo	Lenovo Service Bridge	-	All	All	All
cpe:2.3:a:lenovo:lenovo_service_bridge:-:*:*:*:*:*:						
cpe:2.3:a:lenovo:lenovo_service_bridge:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)