



CVE-2017-3751

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Thinkpad Compact Usb Keyboard Driver](#) from [Lenovo](#) contain the following vulnerability:

An unquoted service path vulnerability was identified in the driver for the ThinkPad Compact USB Keyboard with TrackPoint versions earlier than 1.5.5.0. This could allow an attacker with local privileges to execute code with administrative privileges.

CVE-2017-3751 has been assigned by [L](#) psirt@lenovo.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [L](#) **Lenovo Group Ltd. - ThinkPad Compact USB Keyboard with TrackPoint Driver** version **Earlier than 1.5.5.0**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
ThinkPad Compact USB Keyboard with TrackPoint Driver Unquoted Service Path - IIS	Patch Vendor Advisory	CONFIRM support.lenovo.com/us/en/product_security/l FN-

Requested Service Path: [support.lenovo.com](#)
text/html

[support.lenovo.com/ko/en/product_security/227-15061](#)

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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	Thinkpad Compact Usb Keyboard Driver	-	All	All	All
Application	Lenovo	Thinkpad Compact Usb Keyboard Driver	-	All	All	All

cpe:2.3:a:lenovo:thinkpad_compact_usb_keyboard_driver:-:*****::

cpe:2.3:a:lenovo:thinkpad_compact_usb_keyboard_driver:-:*****::

No vendor comments have been submitted for this CVE

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