

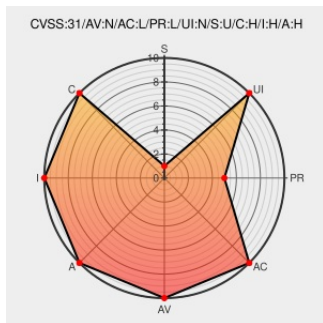


CVE-2017-16630

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CVE-2017-16630

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Sapphireims](#) from [Sapphireims](#) contain the following vulnerability:

In SapphireIMS 4097_1, a guest user can create a local administrator account on any system that has SapphireIMS installed, because of an Insecure Direct Object Reference (IDOR) in the local user creation function.

CVE-2017-16630 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Tag: SapphireIMS Vulnerability Disclosure	vuln.shellcoder.party text/html	MISC vuln.shellcoder.party/tags/sapphireims/text/html
[CVE-2017-16630] SapphireIMS: IDOR based privilege elevation Vulnerability Disclosure	vuln.shellcoder.party text/html	MISC vuln.shellcoder.party/2020/07/18/cve-2017-16630-sapphireims-idor-based-privilege-elevation/

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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	Sapphireims	Sapphireims	4097_1	All	All	All
cpe:2.3:a:sapphireims:sapphireims:4097_1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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