



CVE-2020-23621

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

Certain versions of [Svi Ms Management System](#) from [Squire-technologies](#) contain the following vulnerability:

The Java Remote Management Interface of all versions of SVI MS Management System was discovered to contain a vulnerability due to insecure deserialization of user-supplied content, which can allow attackers to execute arbitrary code via a crafted serialized Java object.

CVE-2020-23621 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
CVE-2020-23621 - SVI MS Java Remote Management Interface · GitHub	gist.github.com text/html	MISC gist.github.com/fuzzKitty/dd1c6fac4f36e70ea64814732726aaea
GitHub - joaomatof/jexboss: JexBoss: Jboss (and Java Deserialization)	github.com text/html	MISC github.com/joaomatof/jexboss

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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	Squire-technologies	Svi Ms Management System	-	All	All	All
cpe:2.3:a:squire-technologies:svi_ms_management_system:-:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-23621 : The Java Remote Management Interface of all versions of SVI MS Management System was discovered to... twitter.com/i/web/status/1...	2022-05-02 23:05:56
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2020-23621 The Java Remote Management Interface of all versions of SVI MS Ma... twitter.com/i/web/status/1...	2022-05-02 23:56:01
 @wvdsteen	New vulnerability on the NVD: CVE-2020-23621 ift.tt/TpAa9nm May 03, 2022 at 11:15AM	2022-05-03 00:11:29
 @WesUncensored	New vulnerability on the NVD: CVE-2020-23621 ift.tt/TpAa9nm	2022-05-03 00:33:29
 /r/netcve	CVE-2020-23621	2022-05-03 00:38:55

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