



CVE-2019-4595

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

Certain versions of [Sterling B2b Integrator](#) from [Ibm](#) contain the following vulnerability:

IBM Sterling B2B Integrator Standard Edition 5.2.0.0 through 5.2.6.5 could allow a remote attacker to conduct phishing attacks, using an open redirect attack. By persuading a victim to visit a specially-crafted Web site, a remote attacker could exploit this vulnerability to spoof the URL displayed to redirect a user to a malicious Web site that would appear to be trusted. This could allow the attacker to obtain highly sensitive information or conduct further attacks against the victim. IBM X-Force ID: 167878.

CVE-2019-4595 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **Sterling B2B Integrator** version **5.2.0.0**

Affected Vendor/Software: [IBM](#) - **Sterling B2B Integrator** version **5.2.6.5**

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Security Bulletin: Phishing Attack Vulnerability Affects IBM Sterling B2B Integrator (CVE-2019-4595)	Patch Vendor Advisory www.ibm.com text/html	 CONFIRM www.ibm.com/support/pages/node/3137439
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	 XF ibm-sterling-cve20194595-open-redirect (167878)

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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	ibm	Sterling B2b Integrator	All	All	All	All
<code>cpe:2.3:a:ibm:sterling_b2b_integrator:*:*:*:*standard:*:*:</code>						

No vendor comments have been submitted for this CVE

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