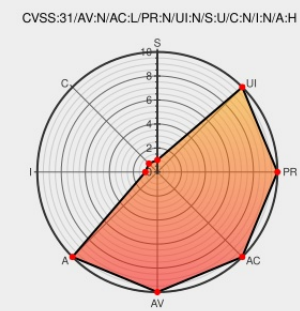
CVE-2020-4767

Published on: 10/28/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:23 PM UTC

CVE-2020-4767

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Sterling Connect from Ibm contain the following vulnerability:

IBM Sterling Connect Direct for Microsoft Windows 4.7, 4.8, 6.0, and 6.1 could allow a remote attacker to cause a denial of service, caused by a buffer over-read. Bysending a specially crafted request, the attacker could cause the application to crash. IBM X-Force ID: 188906.

CVE-2020-4767 has been assigned by psirt@us.ibm.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **IBM** - **Sterling Connect Direct for Microsoft Windows** version **4.7**

Affected Vendor/Software: **IBM** - **Sterling Connect Direct for Microsoft Windows** version **4.8**

Affected Vendor/Software: **IBM** - **Sterling Connect Direct for Microsoft Windows** version **6.0**

Affected Vendor/Software: **IBM** - **Sterling Connect Direct for Microsoft Windows** version **6.1**

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	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
IBM X-Force Exchange	VDB Entry Vendor Advisory exchange.xforce.ibmcloud.com text/html	XF ibm-sterling-cve20204767-dos (188906)
Security Bulletin: A Remote Vulnerability Affects IBM Sterling Connect:Direct for Microsoft Windows (CVE-2020-4767)	Vendor Advisory www.ibm.com text/html	CONFIRM www.ibm.com/support/pages/node/6356019

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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 Connect	direct	All	All	All
Application	Ibm	Sterling Connect	direct	All	All	All

cpe:2.3:a:ibm:sterling_connect\:direct:*:*:*:*:*:windows:*:

cpe:2.3:a:ibm:sterling_connect\:direct:*:*:*:*:*:windows:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

© CVE.report 2023 | |
Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registred trademarks of The MITRE Corporation and the authoritative source of CVE content is MITRE's CVE web site. This site includes MITRE data granted under the following license.

CVE.report and Source URL Uptime Status status.cve.report