



# CVE-2021-20584

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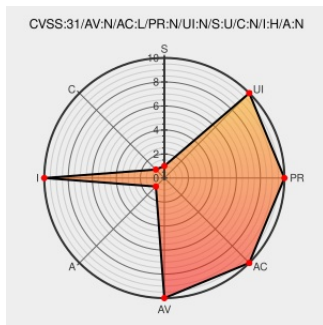
Last Modified on: 10/15/2021 02:38:00 PM UTC

## CVE-2021-20584

[Source: Mitre](#)

[Source: Nist](#)

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

IBM Sterling File Gateway 2.2.0.0 through 6.1.1.0 could allow a remote attacker to upload arbitrary files, caused by improper access controls. IBM X-Force ID: 199397.

CVE-2021-20584 has been assigned by  [psirt@us.ibm.com](mailto:psirt@us.ibm.com) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>NONE</b>	<b>PARTIAL</b>	<b>NONE</b>

## CVE References

Description	Tags	Link
IBM X-Force Exchange	<a href="https://exchange.xforce.ibmcloud.com/text/html">exchange.xforce.ibmcloud.com text/html</a>	<a href="#">XF ibm-sterling-cve202120584-file-upload (199397)</a>
Security Bulletin: Access Control Vulnerability Affects Myfilegateway User Interface of IBM Sterling File Gateway	<a href="https://www.ibm.com/text/html">www.ibm.com text/html</a>	<a href="https://www.ibm.com/support/pages/node/6496751">CONFIRM www.ibm.com/support/pages/node/6496751</a>

(CVE-2021-20584)

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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	<a href="#">ibm</a>	<a href="#">Sterling B2b Integrator</a>	All	All	All	All
Application	<a href="#">ibm</a>	<a href="#">Sterling B2b Integrator</a>	All	All	All	All
Application	<a href="#">ibm</a>	<a href="#">Sterling B2b Integrator</a>	All	All	All	All
Application	<a href="#">ibm</a>	<a href="#">Sterling B2b Integrator</a>	All	All	All	All
cpe:2.3:a:ibm:sterling_b2b_integrator:*:*:*:*:*:						
cpe:2.3:a:ibm:sterling_b2b_integrator:*:*:*:*:*:						
cpe:2.3:a:ibm:sterling_b2b_integrator:*:*:*:*:*:						
cpe:2.3:a:ibm:sterling_b2b_integrator:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-20584 : #IBM Sterling File Gateway 2.2.0.0 through 6.1.1.0 could allow a remote attacker to upload arbitra... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-10-07 18:13:32
 @RedPacketSec	CVE-2021-20584 - <a href="https://redpacketsecurity.com/cve-2021-20584/">redpacketsecurity.com/cve-2021-20584/</a> #cybersecurity	2021-10-15 14:50:57

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