



CVE-2020-9731

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CVE-2020-9731

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

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

A memory corruption vulnerability exists in InDesign 15.1.1 (and earlier versions). Insecure handling of a malicious indd file could be abused to cause an out-of-bounds memory access, potentially resulting in code execution in the context of the current user.

CVE-2020-9731 has been assigned by psirt@adobe.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Adobe** - **InDesign** version <= 15.1.1

Affected Vendor/Software: **Adobe** - **InDesign** version <= **None**

Affected Vendor/Software: **Adobe** - **InDesign** version <= **None**

Affected Vendor/Software: **Adobe** - **InDesign** version <= **None**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Adobe Security Bulletin	Vendor Advisory helpx.adobe.com text/html	 MISC helpx.adobe.com/security/products/indesign/apsb20-52.html

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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	Adobe	Indesign	All	All	All	All
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
Operating System	Apple	Mac Os	-	All	All	All
cpe:2.3:a:adobe:indesign:*.*.*.*.*.*.*.						
cpe:2.3:o:apple:macos:-.*.*.*.*.*.*.						
cpe:2.3:o:apple:mac_os:-.*.*.*.*.*.*.						
cpe:2.3:o:apple:mac_os:-.*.*.*.*.*.*.						

No vendor comments have been submitted for this CVE

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