



CVE-2020-18704

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

Certain versions of [Widgy](#) from [Fusionbox](#) contain the following vulnerability:

Unrestricted Upload of File with Dangerous Type in Django-Widgy v0.8.4 allows remote attackers to execute arbitrary code via the 'image' widget in the component 'Change Widgy Page'.

CVE-2020-18704 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
Unrestricted File Upload Vulnerability in demo site · Issue #387 · fusionbox/django-widgy · GitHub	github.com text/html	MISC github.com/fusionbox/django-widgy/issues/387

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Related QID Numbers

981432 Python (pip) Security Update for django-widgy (GHSA-98hv-qff3-8793)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fusionbox	Widgy	0.8.4	All	All	All
cpe:2.3:a:fusionbox:widgy:0.8.4:*:*:*:*:django:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2020-18704 : Unrestricted Upload of File with Dangerous Type in Django-Widgy v0.8.4 allows remote attackers to... twitter.com/i/web/status/1...	2021-08-16 18:06:11
 @LinInfoSec	Django - CVE-2020-18704: github.com/fusionbox/djan...	2021-08-16 20:16:02
 @WesUncensored	New vulnerability on the NVD: CVE-2020-18704 ift.tt/3CRWmjg	2021-08-16 20:33:36

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