CVE-2016-9467

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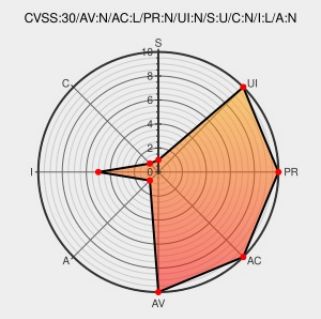

Certain versions of Nextcloud Server from Nextcloud contain the following vulnerability:

Nextcloud Server before 9.0.54 and 10.0.1 & ownCloud Server before 9.0.6 and 9.1.2 suffer from content spoofing in the files app. The location bar in the files app was not verifying the passed parameters. An attacker could craft an invalid link to a fake directory structure and use this to display an attacker-controlled error message to the user.

CVE-2016-9467 has been assigned by support@hackerone.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.3 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	LOW	NONE

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
Filter out %0A from paths · nextcloud/server@778ae8a · GitHub	Issue Tracking Patch Third Party Advisory	MISC github.com/nextcloud/server/commit/778ae8abd54c378fc4781394bbedc7a2ee3095

	github.com text/html	
Also prevent null byte character · nextcloud/server@5dd211c · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/nextcloud/server/commit/5dd211cc8845fd4533966bf8d7a7f2a6359ea01
Exclude more invalid chars from files UI path · owncloud/core@e7acbce · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/owncloud/core/commit/e7acbce27fa0ef1c6fe216ca67c72d86484919a4
Also prevent null byte character · nextcloud/server@c3ae21f · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/nextcloud/server/commit/c3ae21fef2880c9fe44e8fdbe1262ac7f9716f14
Exclude more invalid chars from files UI path · owncloud/core@768221f · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/owncloud/core/commit/768221fcf3c526c65d85f62b0efa2da5ea00bf2d
#154827 More content spoofing through dir param in the files app - HackerOne	Exploit Third Party Advisory hackerone.com text/html	MISC hackerone.com/reports/154827
Add PhantomJS to gitignore · nextcloud/server@1352365 · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/nextcloud/server/commit/1352365e8bf5ea49da3dc82b1ccf7ddb659ae9
Filter out %0A from paths · nextcloud/server@ed0f0db · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/nextcloud/server/commit/ed0f0db5fa0aff04594cb0f973ae4c22b17a175a
advisory – Nextcloud	Patch Vendor Advisory nextcloud.com text/html	MISC nextcloud.com/security/advisory/?id=nc-sa-2016-010
Security Advisories – ownCloud	Patch Vendor Advisory web.archive.org text/html Inactive Link Not Archived	MISC owncloud.org/security/advisory/?id=oc-sa-2016-020
Add PhantomJS to gitignore · nextcloud/server@df50e96 · GitHub	Issue Tracking Patch Third Party Advisory github.com text/html	MISC github.com/nextcloud/server/commit/df50e967dbd27b13875625b7dd3189294619b0

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nextcloud	Nextcloud Server	All	All	All	All
Application	Nextcloud	Nextcloud Server	All	All	All	All
Application	Owncloud	Owncloud	All	All	All	All
Application	Owncloud	Owncloud	All	All	All	All

cpe:2.3:a:nextcloud:nextcloud_server:*:*:*:*:*:*:*:*:

cpe:2.3:a:nextcloud:nextcloud_server:*:*:*:*:*:*:*:*:

cpe:2.3:a:owncloud:owncloud:*:*:*:*:*:*:*:*:

cpe:2.3:a:owncloud:owncloud:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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