

# External Storage auf Nextcloud

[Add external storage failed at "action needs authentication failed - wrong password" - i Support - Nextcloud community](#)

[\[Bug\]: Can't save global credentials in external storage · Issue #49829 · nextcloud/server](#)

[Using the occ command — Nextcloud latest Administration Manual latest documentation](#)

## Files external

These commands are used for managing Nextcloud's *External Storage* feature. In addition to replicating the configuration capabilities in the Web UI, additional capabilities include exporting / importing configurations, scanning *External Storage* mounts that require login credentials, and configuring update notifications (if supported by the storage type).

### Note

These commands are only available when the “External storage support” app (`files_external`) is enabled.

Available commands for the “files\_external” namespace:

<code>files_external:applicable</code>	Manage applicable users and groups for a mount
<code>files_external:backends</code>	Show available authentication and storage backends
<code>files_external:config</code>	Manage backend configuration for a mount
<code>files_external:create</code>	Create a new mount configuration
<code>files_external:delete</code>	Delete an external mount
<code>files_external:export</code>	Export mount configurations
<code>files_external:import</code>	Import mount configurations
<code>files_external:list</code>	List configured admin or personal mounts
<code>files_external:notify</code>	Listen for active update notifications for a configured external mount
<code>files_external:option</code>	Manage mount options for a mount
<code>files_external:scan</code>	Scan an external storage for changed files
<code>files_external:verify</code>	Verify mount configuration



`files_external:scan` provides the ability to provide a username and/or password for cases where login credentials are used.

Use `files_external:export` to export all admin mounts to stdout, and `files_external:export [user_id]` to export the mounts of the specified Nextcloud user.

Use `files_external:import [filename]` to import legacy JSON configurations, and to copy external mount configurations to another Nextcloud server.

# Beispiel

Hello :slight\_smile: I Could solve my Issue using this solution (Thanks to jtr) :

Connect to your VM (Shell Linux) hosting your NextCloud. Use SU.

Go to the Folder hosting NextCloud with the occ file. (This step should look evidence for everyone , but I am Noob hahaha, I give advices for Noob :stuck\_out\_tongue: )

And write this :

Here , you can do this :

```
sudo -u www-data php occ files_external:list
```

You can see the bad External Drives and delete it with :

```
sudo -u www-data php occ files_external:delete X
```

Then , you can re-create good ones by using this command :

```
sudo -u www-data php occ files_external:create Blabla 'sfpt' password::password -c host=X.X.X.X -c share=/X/ -c root=/X/ -c domain=workgroup -c user=X -c password=X
```

Replace : X with Yours :wink:

Have a nice day :slight\_smile:

---

Revision #1

Created 21 January 2025 08:14:51 by Hermann

Updated 21 January 2025 08:16:42 by Hermann