

Proxmox container 'nextcloud.test'

Container setup

- IP: 10.2.0.20
- image: debian10 with users

#!/usr/bin/env ansible-playbook

- name: 'install nextcloud'

```
hosts: nextcloud
become: true
```

```
tasks:
- name: install packages
  apt:
    pkg:
      - php7.3
      - php7.3-curl
      - php7.3-gd
      - php7.3-json
      - php7.3-xml
      - php7.3-mbstring
      - php7.3-zip
      - php7.3-mysql
      - php7.3-bz2
      - php7.3-intl
      - php7.3-redis
      - php7.3-imagick
      - ffmpeg
```

1. name: Download nextcloud and unpack

unarchive:

```
src: https://download.nextcloud.com/server/releases/nextcloud-20.0.0.zip
dest: /var/www
owner: www-data
group: www-data
remote_src: yes
```

1. name: Remove file packed file

file:

```
path: /var/www/nextcloud-20.0.0.zip
state: absent
```

1. name: first setup nextcloud

become_user: www-data

```
become: yes
shell: >
  php occ maintenance:install
  --database mysql
  --database-host 10.3.0.100
  --database-name nextcloud
  --database-table-prefix nc
  --database-user nc_user
```

```
--database-pass <pass>
--admin-user admin
--admin-pass <pass>
--data-dir /var/www/nextcloud/data
args:
  chdir: /var/www/nextcloud/
  creates: /var/www/nextcloud/config/config.php
```

1. name: copy nginx config

copy:

```
src: ./conf/nextcloud.conf
dest: /etc/nginx/sites-available/
owner: root
group: root
mode: '0744'
```

1. name: Create a symbolic link

file:

```
src: /etc/nginx/sites-available/nextcloud.conf
dest: /etc/nginx/sites-enabled/nextcloud.conf
owner: root
group: root
state: link
```

1. name: load php-fpm

systemd:

```
state: restarted
name: php7.3-fpm
```

1. name: Restart nginx

systemd:

```
state: restarted
daemon_reload: yes
name: nginx
```

Dauerhafter Link zu diesem Dokument:

<https://wiki.technikkultur-erfurt.de/dienste:bytecluster0002:nextcloud?rev=1601819949>

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