

# Nextcloud AIO

## Installation

The whole Document is tested with a fresh Debian 12 Installation only!

## Basis

Current State is from: 2025-01-16

```
apt update -y  
apt upgrade -y
```

## Webserver

```
apt install nginx python3-certbot-nginx -y
```

## PHP

As per [suryv README](#)

```
apt-get update  
apt-get install lsb-release ca-certificates curl -y  
curl -sSLo /tmp/debsuryorg-archive-keyring.deb https://packages.sury.org/debsuryorg-archive-keyring.deb  
dpkg -i /tmp/debsuryorg-archive-keyring.deb  
sh -c 'echo "deb [signed-by=/usr/share/keyrings/deb.sury.org-php.gpg] https://packages.sury.org/php/  
$(lsb_release -sc) main" > /etc/apt/sources.list.d/php.list'  
apt-get update
```

Required and DB Connector as well as Recommended as per [Nextcloud Documentation](#).

```
apt install php8.3-{ctype,curl,dom,gd,mbstring,posix,simplexml,xmlreader,xmlwriter,zip,pgsql,intl,fpm} -y
```

## Konfiguration

```
_php_config_files=()
"/etc/php/8.3/fpm/php.ini"
"/etc/php/8.3/cli/php.ini"
)

for file in ${_php_config_files[@]}; do
sed -i 's/^max_execution_time =.*$/max_execution_time = 3600/' $file
sed -i 's/^memory_limit =.*$/memory_limit = 512M/' $file
sed -i 's/^.*opcache.enable.*=.*$/opcache.enable=1/' $file
```

## PSQL

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