

NEXTCLOUD INSTALLATION AND CONFIGURATION

1. configure ubuntu 22
2. Install virtualmin

```
root@edms: ~# sudo sh -c "$(curl -fsSL https://software.virtualmin.com/gpl/scripts/virtualmin-install.sh)" -- --bundle LEMP
[INFO] Log will be written to: /root/virtualmin-install.log

Welcome to the Virtualmin GPL installer, version 7.4.0

This script must be run on a freshly installed supported OS. It does not
perform updates or upgrades (use your system package manager) or license
changes (use the "virtualmin change-license" command).

The systems currently supported by the install script are:

Red Hat Enterprise Linux and derivatives
- RHEL 8 and 9 on x86_64
- Alma and Rocky 8 and 9 on x86_64
- CentOS 7 on x86_64

Debian Linux and derivatives
- Debian 10, 11 and 12 on i386 and amd64
- Ubuntu 20.04 LTS, 22.04 LTS and 24.04 LTS on i386 and amd64

If your OS/version/arch is not listed, installation will fail. More
details about the systems supported by the script can be found here:
https://www.virtualmin.com/os-support

The selected package bundle is LEMP and the size of install is
full. It will require up to 2 GB of disk space.

Exit and re-run this script with --help flag to see available options.

Continue? (y/n) y
[INFO] Started installation log in /root/virtualmin-install.log
#### Phase 1 of 4: Check
Checking system time
Checking Perl installation
Checking CA certificates package
Checking HTTP client
Checking GPG package
```

3. Install and configure DNS

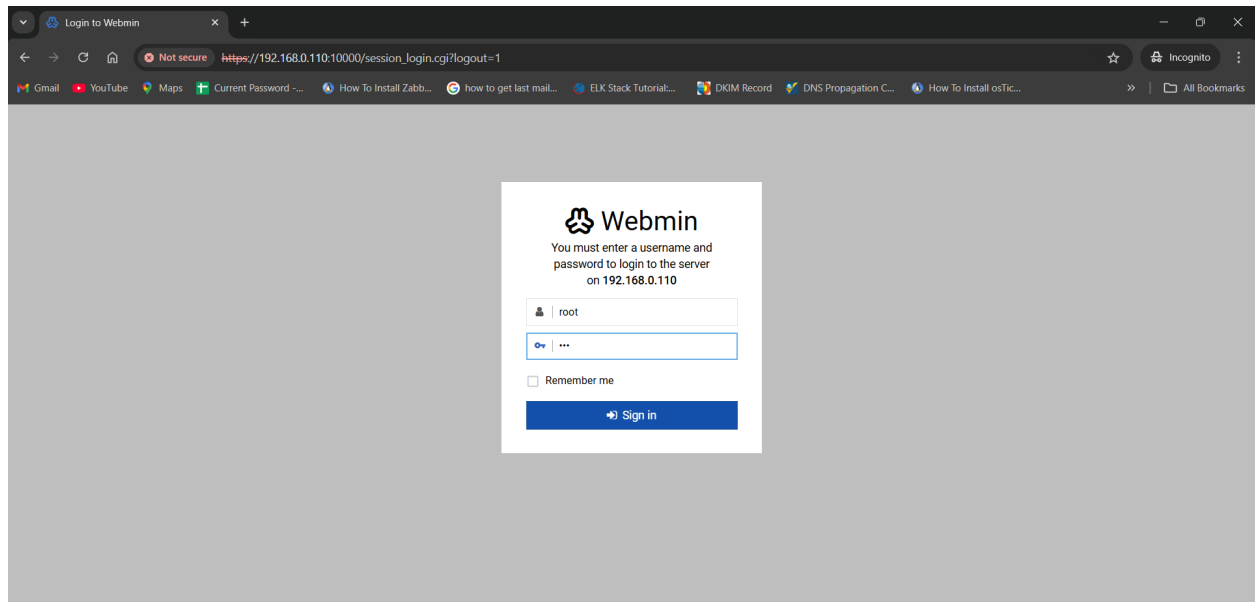
```
root@edms: ~# host `hostname`
edms.selo.local has address 192.168.0.110
root@edms: ~#
```

4. Download nextcloud 24 version zip file

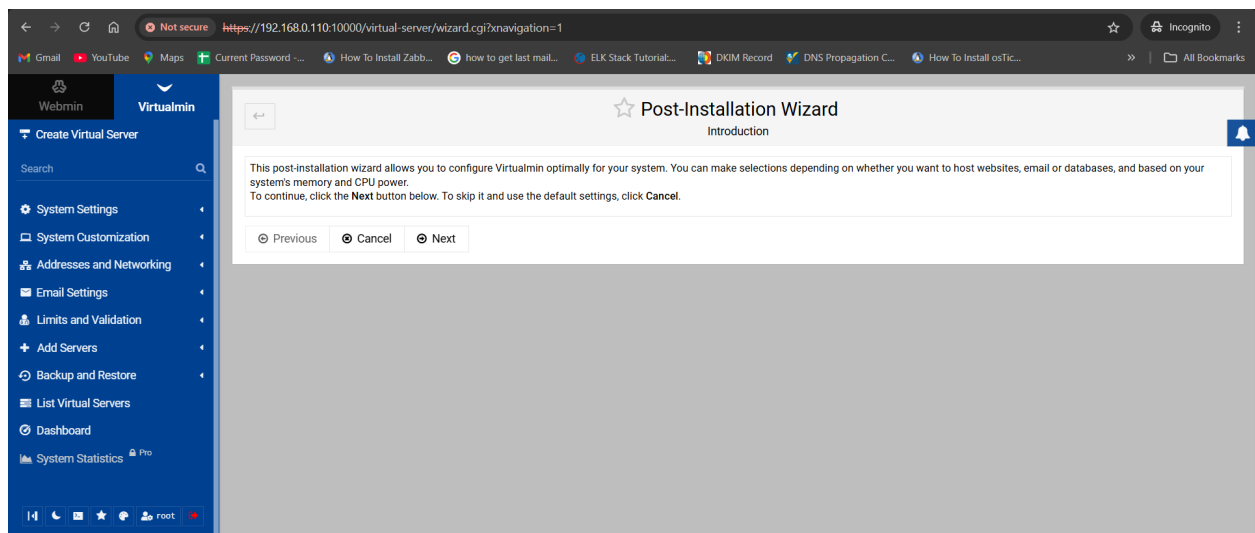
```
root@edms: ~# wget https://download.nextcloud.com/server/releases/nextcloud-24.0.0.zip
--2024-11-25 05:43:05-- https://download.nextcloud.com/server/releases/nextcloud-24.0.0.zip
Resolving download.nextcloud.com (download.nextcloud.com)... 5.9.202.145, 2a01:4f8:210:21c8::145
Connecting to download.nextcloud.com (download.nextcloud.com)[5.9.202.145]:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 150777607 (144M) [application/zip]
Saving to: 'nextcloud-24.0.0.zip.1'

nextcloud-24.0.0.zip.1      1%[>                ] 2.23M  139KB/s  eta 12m 10s|
```

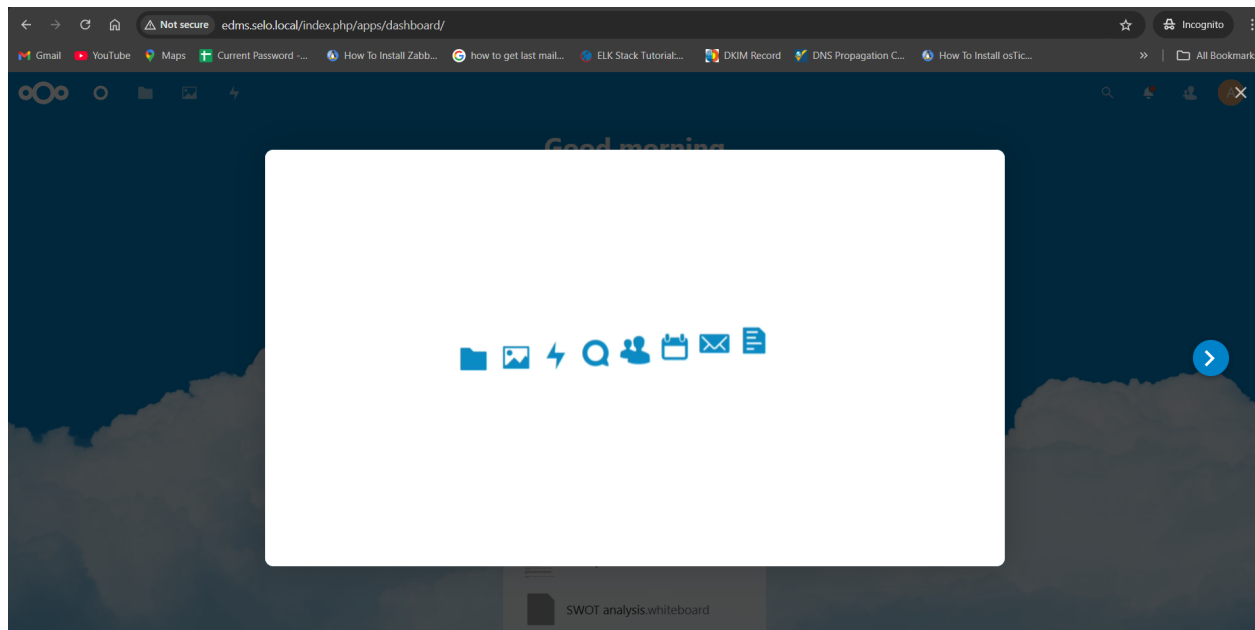
5. Unzip the file
6. Unzip zipfile
7. Create virtualmin



8. Create virtual server



9. Copy nextcloud files to /home/edms/public_html/
10. Restart nginx service
11. Fill required details



12. Go to setting and disable apps only enable files app
13. Configure ldap authentication
14. Set all user quota