

2023-10: ??? PixelFed ????????????????

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PixelFed v0.11.9

[illegible]

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PixelFed ??

[illegible]ActivityPub distributed SNS

Instagram

[illegible]

2023-10-08

v0.11.9□

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Mastodon

[illegible][illegible]

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☐ SNS ☐ Mastodon ☐

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ActivityPub

- Mastodon collections
- Mastodon ActivityPub
- (Optional)
- (Optional)
- (Optional) Docker

???????

Mastodon

PixelFed

ActivityPub

SNS

()

Nextcloud Photos

Nextcloud Photos

(

[nextcloud/photos#141](#)) Nextcloud Android client auto upload

([nextcloud/android#11088](#))

Diagram illustrating a sequence of blocks (represented by rectangles) in a storage system. The sequence is divided into three main sections: a long sequence of 28 blocks, a gap, a sequence of 4 blocks, and another long sequence of 28 blocks. The text "Nextcloud" is positioned between the 4-block sequence and the final 28-block sequence.

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PixelFed ???/??????

[illegible]

?? Docker image ????????????

□ Dockerfile □ docker-compose.yml (not compose.yaml)


(pixelfed#3337,
pixelfed#4517, pixelfed#4521)

 Docker

(LAMP/LEMP) web Docker

outdated

?????????

[illegible]


(

pixelfed#1797)

????????????????

[illegible]

```
cd /usr/share/webapps # or wherever you choose to install web applications
git clone -b dev https://github.com/pixelFed/pixelFed.git pixelFed # checkout dev branch into
"pixelFed" folder
```

```
cd pixelFed
sudo chown -R http:http . # change user/group to http user and http group
sudo find . -type d -exec chmod 755 {} \; # set all directories to rwx by user/group
sudo find . -type f -exec chmod 644 {} \; # set all files to rw by user/group
```

```
100755
git pull
git config --local core.filemode false
```

```
100755 Docker
SVG
Windows git
```

```
"set all files to rw by user/group"
write
user
```

Postgres ??? ?????

```
Postgres
pixelFed#2727 YunoHost
Postgres
```

```
MySQL/MariaDB DB
```

??????????

```
https://lemmy.world/comment/313181 2023-06-18 load average
1 GB
```



I just set up Pixelfed myself. I've got it running on a 1GB Linode. Would definitely recommend at least 2GB RAM, because mine is using swap like there's no tomorrow.

Processor wise, one core seems to be OK. My load averages are 0.11-ish.

Linode 1 GB CPU Nanode 1 GB (\$5/mo.)
RAM 1 GB, CPU 1 core, 25 GB

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Mastodon Pixelfed