

# Install Memo Notes via Docker Compose

Use this guide to setup and install Meemo with Docker Compose. See our [review of Meemo](#).

## Setup

1. Ensure Docker and Docker-Compose are installed
2. On your host machine, create the following files and directories inside a directory of your choice.

```
# users file
touch users.json
# data and database directory
mkdir data database
# set ownership to map container user ID 1000
chown 1000 users.json data database
# set permissions
chmod 600 users.json
chmod 700 data database
```

3. Download [docker-compose.yml](#) on your host inside the same directory then modify it as you wish:

```
wget https://raw.githubusercontent.com/qdm12/meemo/master/docker-compose.yml
```

4. Launch the MongoDB database and Meemo container with

```
docker-compose up -d
```

5. You can check logs with

```
docker-compose logs -f
```

6. Meemo is at localhost:3000 (depending on your mapped port in docker-compose.yml)

## Configuration

We assume your Meemo container is named `meemo` in the following.

```
# List users
docker exec meemo ./meemo/admin users

# Add a user
docker exec meemo ./meemo/admin user-add -u yourUser -p yourPassword --display-name yourUser

# Edit a user
docker exec meemo ./meemo/admin user-edit -u yourUser -p yourPassword --display-name yourUser

# Remove a user
docker exec meemo ./meemo/admin user-del -u yourUser
```

All the changes are saved to `users.json`

To support the Meemo project or follow development, please visit the [Meemo Github repo](#).

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