

# Setting up Apache Guacamole using Docker

Visit: <https://github.com/boschkundendienst/guacamole-docker-compose>

Follow instructions which in short are:

1. `git clone "https://github.com/boschkundendienst/guacamole-docker-compose.git"`
2. `cd guacamole-docker-compose`
3. Edit `docker-compose.yml` to suite your environment
4. `./prepare.sh`
5. `docker compose up -d`

If you want to add TOTP then do the following:

1. In your `docker-compose.yml` file add
  - Environment variable: `GUACAMOLE_HOME=/config/guacamole`
  - Mount `./guacamole:/config/guacamole`
2. Create in your docker directory
  - create the following folders `guacamole/extensions/`
  - `wget https://downloads.apache.org/guacamole/1.6.0/binary/guacamole-auth-totp-1.6.0.tar.gz` (or matching version to your guacamole install) and extract the `guacamole-auth-totp-1.6.0.jar` to the above extensions folder

After adding the above extension, restart the container.

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