

samba

Create the first `docker-compose.yml` file

```
su - cloud
```

Switch to `bash` as shell

```
bash
```

Create a docker folder

```
mkdir /home/cloud/docker
```

Open the docker file

```
vim /home/cloud/docker/docker-compose.yml
```

docker-compose.yml

This is a basic [samba](#) configuration that you can use to access your shared volumes via smb protocol

```
version: '3.7'
services:
  samba:
    image: dperson/samba
    environment:
      - TZ=${TZ}
      - WORKGROUP=WORKGROUP
      - USER=${U01_CLEAR};${P01_CLEAR}
      - USERID=${PUID}
      - GROUPID=${PGID}
    networks:
      - default
    ports:
      - '137:137/udp'
      - '138:138/udp'
```

```
- '139:139/tcp'
- '445:445/tcp'
read_only: true
tmpfs:
  - /tmp
restart: unless-stopped
stdin_open: true
tty: true
volumes:
  - samba:/mnt:z
command:
  -u "${U02_CLEAR};${P02_CLEAR}"
  -s "tv;/mnt/tv;no;no;no;no;${U02_CLEAR}"
  -s "share;/mnt/share;yes;no;yes;all"
  -s "data;/mnt/data;no;no;no;no;${U01_CLEAR}"
  -p
```

```
volumes:
  samba:
```

Start the container

Start samba with docker compose for the first time

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

```
cloud@itx02:~/docker$ docker-compose up -d
Creating network "docker_default" with the default driver
Creating volume "docker_samba" with default driver
Pulling samba (dperson/samba:)...
latest: Pulling from dperson/samba
89d9c30c1d48: Pull complete
7ab5ece07d0a: Pull complete
95fd3ce218b9: Pull complete
Digest: sha256:ffbca71bee5396195df4987acd87dca4fbb66906a9888783193fe57ca9854acc
Status: Downloaded newer image for dperson/samba:latest
Creating docker_samba_1 ... done
cloud@itx02:~/docker$ docker-compose ps
```

Name	Command
State	

Ports

```
-----  
-----  
docker_samba_1  /sbin/tini -- /usr/bin/sam ...  Up (health: starting)  0.0.0.0:137-  
>137/udp, 0.0.0.0:138->138/udp, 0.0.0.0:139->139/tcp, 0.0.0.0:445->445/tcp
```

Revision #15

Created 2019-11-21 15:22:25 UTC by Bodo

Updated 2019-11-23 13:58:13 UTC by Bodo