

```
Aug 5 12:24
thompson@qwedwo: ~
GNU nano 7.2 myproject/scripts/setup.sh
#!/bin/bash
set -e
FLATNOTES_PORT=8080
DATA_DIR="$HOME/myproject/flatnotes-data"
USERNAME="user"
PASSWORD="password"
SECRET_KEY="aLongRandomSeriesOfCharacters"

sudo apt update
sudo apt install -y docker.io
sudo systemctl enable docker --now
sudo usermod -aG docker $USER

mkdir -p "$DATA_DIR"

docker run -d \
  --name flatnotes \
  -p $FLATNOTES_PORT:8080 \
  -v "$DATA_DIR:/data" \
  -e PUID=1000 \
  -e PGID=1000 \
  -e FLATNOTES_AUTH_TYPE=password \
  -e FLATNOTES_USERNAME="$USERNAME" \
  -e FLATNOTES_PASSWORD="$PASSWORD" \
  -e FLATNOTES_SECRET_KEY="$SECRET_KEY" \
  dullage/flatnotes:latest

sudo ufw allow $FLATNOTES_PORT/tcp
```

[Wrote 31 lines]

Help Exit Write Out Read File Where Is Replace Cut Paste Execute Justify Location Go To Line Undo Redo Set Mark Copy

Instance ID

i-0c90069585bb444eb (Machine)



Connect using a Public IP

Connect using a public IPv4 or IPv6 address



Public IPv4 address



3.139.86.86



IPv6 address

```
ubuntu@ip-172-31-1-213:~$
ubuntu@ip-172-31-1-213:~$ docker ps
CONTAINER ID   IMAGE                  COMMAND                  CREATED        STATUS        PORTS                               NAMES
ecdbafb6aa35   dullage/flatnotes:latest "/entrypoint.sh"        23 minutes ago Up 23 minutes (healthy) 0.0.0.0:8080->8080/tcp, :::8080->8080/tcp flatnotes
ubuntu@ip-172-31-1-213:~$ sudo ufw status
Status: active

To                Action      From
--                -
8080/tcp          ALLOW      Anywhere
22/tcp           ALLOW      Anywhere
8080/tcp (v6)    ALLOW      Anywhere (v6)
22/tcp (v6)     ALLOW      Anywhere (v6)
```

ip: 3.139.86.86:8080

GROUP6

<i>FULLNAME</i>	<i>INDEX NUMBER</i>
AGYEI THOMPSON BESSING	052441360162
AMOAKO RAMSEY JNR	052441360164
MOHAMMED HADI SHABAN	052441360167
MENSAH ABIGAIL	052441360169
BRABI DOMINIC KWAME	052441360170
ADOM MAXWELL	052441360171
NTOW BENJAMIN	052441360172
DWUMFOUR KUSI JEFFERY	052441360173