

Monitoring

Uptime Kuma

Link: <https://github.com/louislam/uptime-kuma>

- does not work on RPi ?
- How to install: `sudo docker run -d --restart=always -p 3021:3001 -v uptime-kuma:/app/data --name uptime-kuma louislam/uptime-kuma`
- or:

```
version: "2"
services:
  uptime-kuma:
    image: louislam/uptime-kuma
    container_name: uptime-kuma
    environment:
      - TZ=Europe/Vienna
    volumes:
      - uptime-kuma:/app/data
    ports:
      - 3021:3001
    restart: unless-stopped
volumes:
  uptime-kuma:
```

monitoring

- <https://github.com/nicolargo/glances>

watchtower - automatic doimage update

- <https://containrrr.dev/watchtower/>
- Use cases: <https://www.howtogeek.com/devops/how-to-automate-docker-container-updates-with-watchtower/>

Running On-Demand

Watchtower is designed to run as a long-lived daemon that continually monitors containers for updates. Sometimes you might want to manually check for new images on-demand. You can do this with the `--run-once` command flag:

```
docker run --rm \
  -v /var/run/docker.sock:/var/run/docker.sock \
  containrrr/watchtower --run-once
```

This will perform a single update attempt for all your running containers. The Watchtower container will then stop and be removed.

restrict to containers

you can restrict watchtower to monitoring a subset of the running containers by specifying the container names as arguments when launching watchtower.

```
docker run --rm \
  --name watchtower \
  -v /var/run/docker.sock:/var/run/docker.sock \
  containrrr/watchtower --run-once \
  portainer pihole
```

monitoring

```
docker run -d --name watchtower \
  -v /var/run/docker.sock:/var/run/docker.sock \
  containrrr/watchtower --monitor-only
```

use notification

```
docker run -d --name watchtower \
  -v /var/run/docker.sock:/var/run/docker.sock \
  containrrr/watchtower --monitor-only --notification-
url=telegram://token@telegram?chats=channel-1[,chat-id-1,...]
```

```
docker run --rm --name watchtower \
  -v /var/run/docker.sock:/var/run/docker.sock \
  containrrr/watchtower --monitor-only --run-once --notification-
url=telegram://61...85:AAHa....mn8@telegram?chats=-922625204
```

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