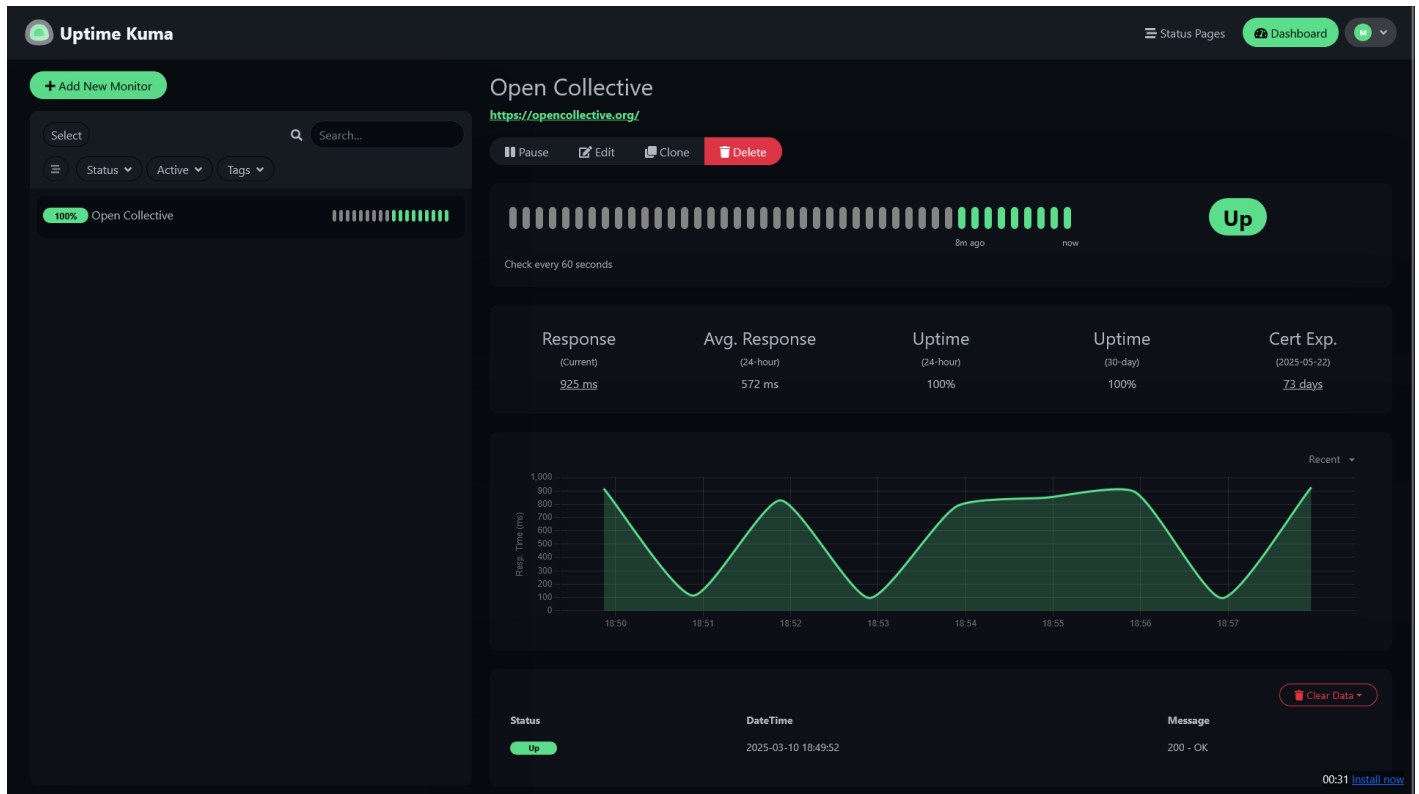


Uptime Kuma •

Ensure that all of your services are online through a unified dashboard interface.

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Overview



[Uptime Kuma](#) is a unified dashboard interface for monitoring your services.

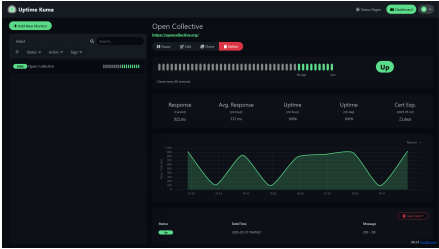
Tryout an [Uptime Kuma demo](#).

- Monitor your Docker containers directly or configure with many other protocols like HTTPS, TCP and Ping.
- Receive notifications when a service goes offline and needs attention.
- Build status pages to keep your community up-to-date about service availability.

Media

Screenshots

Uptime Kuma v1.23.16



This screenshot shows the 'Add New Monitor' configuration page. It includes sections for 'General' (Name, URL, Method, Interval, Timeout, Retries), 'Notifications' (Telegram, Discord, Slack, Email, Webhook, Pushover, Gotify, Mattermost, Matrix, Lark, WeChat, DingTalk, Slack, Mattermost, Matrix, Lark, WeChat, DingTalk), 'HTTP Options' (Proxy, Auth, Headers, Cookies, Body, Method, Redirect, FollowRedirects, FollowRedirectsMaxDepth, FollowRedirectsMaxCount, FollowRedirectsMaxSize, FollowRedirectsMaxTime, FollowRedirectsMaxSize, FollowRedirectsMaxTime), and 'Advanced' (SSL Certificates, SNI, IP, User-Agent, Proxy, ProxyAuth, ProxyHeaders, ProxyCookies, ProxyBody, ProxyMethod, ProxyRedirect, ProxyFollowRedirects, ProxyFollowRedirectsMaxDepth, ProxyFollowRedirectsMaxCount, ProxyFollowRedirectsMaxSize, ProxyFollowRedirectsMaxTime).

This screenshot shows the 'Add New Status Page' configuration page. It includes a 'Name' field and a 'URL' field. A green progress bar is visible at the bottom of the page.

This screenshot shows the 'Open Collective' dashboard with a sidebar menu on the left. The main content area displays 'All Systems Operational' with a green status indicator. Below this, there are sections for 'Services' and 'Open Collective' with various status indicators and progress bars.

This screenshot shows the 'Open Collective' dashboard with a green status indicator and the text 'All Systems Operational'. Below this, there are sections for 'Services' and 'Open Collective' with various status indicators and progress bars.

Setup & Configuration

We need to install the service through Portainer and configure any necessary settings.

Preparation

There are some things we need to do in preparation to install this service.

Volumes

Persistent Data

This is where the service will store its own application data and ensures we can quickly update the service image.

Ensure your user has permissions to access the folder.

Docker Socket

This provides the service with access to the [Docker socket](#), allowing it to see and control other Docker containers.

Installation

The service can be installed through the Portainer web interface.

Learn about [creating a new stack](#).

Docker Compose

Use the following code to install the service:

```
---
services:
  uptime-kuma:
    image: louislam/uptime-kuma:1
    volumes:
      # Persistent Data
      - /srv/uptime-kuma:/app/data

      # Docker Socket
      - /var/run/docker.sock:/var/run/docker.sock
    ports:
      - 3001:3001
    restart: unless-stopped
```

Setup & Configuration

Updating

Re-Deploy the Stack

This service has been optimized for running in Docker.

This allows you to [re-deploy the stack through Portainer](#) to download the latest updates.

User Manual

Development

This software is released under the [MIT license](#).

You can learn more about how to contribute to Uptime Kuma through their [documentation](#).

The developer also accepts [sponsorships](#).

Resources

Official

- [Official Documentation](#)
- [Official GitHub Repository](#)
- [Official Website](#)
- [Installation Guide](#)
- [General Troubleshooting](#)