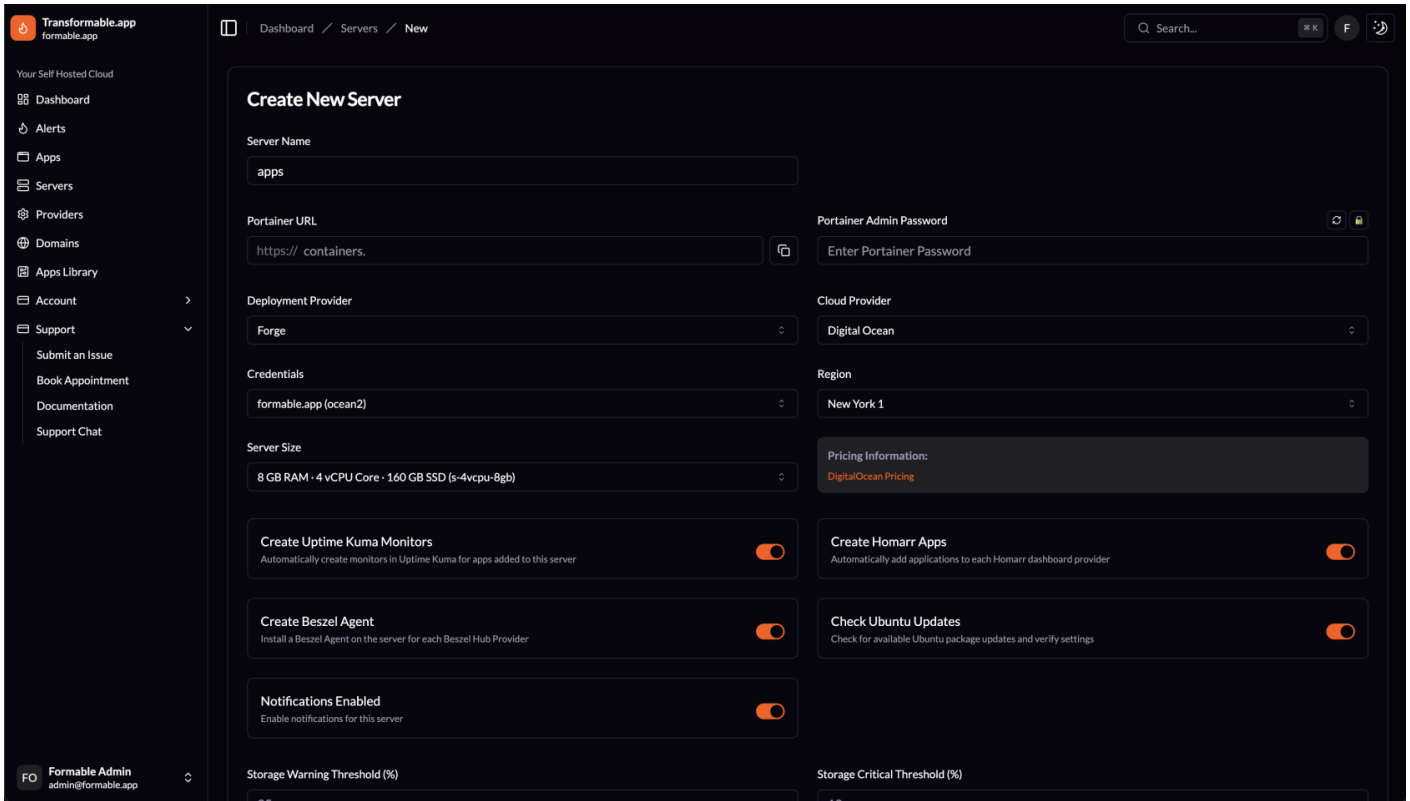


Deploy a New Server



The screenshot shows the 'Create New Server' interface in the Transformable.app dashboard. The left sidebar contains navigation links: Dashboard, Alerts, Apps, Servers, Providers, Domains, Apps Library, Account, and Support. The main content area is titled 'Create New Server' and includes the following fields and options:

- Server Name:** A text input field containing 'apps'.
- Portainer URL:** A text input field containing 'https:// containers.'.
- Portainer Admin Password:** A password input field with a placeholder 'Enter Portainer Password'.
- Deployment Provider:** A dropdown menu set to 'Forge'.
- Cloud Provider:** A dropdown menu set to 'Digital Ocean'.
- Credentials:** A dropdown menu set to 'formable.app (ocean2)'.
- Region:** A dropdown menu set to 'New York 1'.
- Server Size:** A dropdown menu set to '8 GB RAM · 4 vCPU Core · 160 GB SSD (s-4vcpu-8gb)'.
- Pricing Information:** A link labeled 'DigitalOcean Pricing'.
- Create Uptime Kuma Monitors:** A toggle switch that is turned on, with the description 'Automatically create monitors in Uptime Kuma for apps added to this server'.
- Create Homarr Apps:** A toggle switch that is turned on, with the description 'Automatically add applications to each Homarr dashboard provider'.
- Create Beszel Agent:** A toggle switch that is turned on, with the description 'Install a Beszel Agent on the server for each Beszel Hub Provider'.
- Check Ubuntu Updates:** A toggle switch that is turned on, with the description 'Check for available Ubuntu package updates and verify settings'.
- Notifications Enabled:** A toggle switch that is turned on, with the description 'Enable notifications for this server'.
- Storage Warning Threshold (%):** A text input field containing '25'.
- Storage Critical Threshold (%):** A text input field containing '40'.

Creating a new server will deploy a server on Laravel Forge based on the Deployment Provider you select. Credentials are retrieved from Forge for every Cloud Provider so you can select from all the available Regions and Server Sizes.

A Server Name and Portainer URL along with a Portainer Admin Password are required. These are used during Portainer setup to create a site and configure your Portainer installation.

The following options are available for each server:

Create Uptime Kuma Monitors

Automatically create monitors in Uptime Kuma for apps added to this server.

Create Beszel Agent

Install a Beszel Agent on the server for each Beszel Hub Provider. We run `hub.formable.app` for all transformable.app users.

Create Homarr Apps

Automatically add applications to each Homarr dashboard provider.

Check Ubuntu Updates

Check for available Ubuntu package updates and verify settings.

Notifications Enabled

Enable email notifications for this server.

Storage Warning Threshold (%)

Defaults to 25% free disk space. Email notification will be sent when threshold is reached.

Storage Critical Threshold (%)

Defaults to 10% free disk space. Email notification will be sent when threshold is reached.

Ubuntu Version

Choose between Ubuntu 24.04 or 22.04.

PHP Version

Choose a PHP 8 version.

Database Type

Choose what database type to setup by default. MySQL, MariaDB or PostgreSQL.

Quick Ubuntu rootless Docker Server Deployment

When you complete the form and click Create Server transformable.app immediately starts a server deployment with Laravel Forge on the hosting provider you selected.

Once the server is deployed you will be prompted to setup a wildcard DNS entry for any custom domain name you own. For example *.formable.app is setup for formable.app to handle any subdomains added for apps.

Transformable.app will detect the DNS update automatically and proceed to finishing the rootless Docker and then Portainer setup on the server.

Portainer is setup with an API key so transformable.app has immediate access to install apps on the server. You can also login to Portainer when the server setup finishes.

Revision #2

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