

DigitalOcean Use Case: Website Hosting

Why do partners choose DigitalOcean for website hosting?

FLEXIBLE COMPUTE

With four different droplet types we give you the power and flexibility to provide clients with fast, reliable and secure websites.

FAIR AND CLEAR PRICING

You can keep prices low for your clients and while avoiding unexpected costs by removing pricing and bill complexity.

SIMPLE AND FAST SETUP

Our clean user experience and extensive API documentation mean your development teams can get sites up quickly and efficiently.

How do partners use DigitalOcean for website hosting?

Droplets

Four types of Droplet configurations that provide you with the flexibility to build and scale your website.

CDN w/Spaces

Reduce your page load times while lowering your bandwidth and infrastructure costs.

Load Balancer

Distribute traffic across your servers and leverage web content caching to speed up response times.

Floating IP

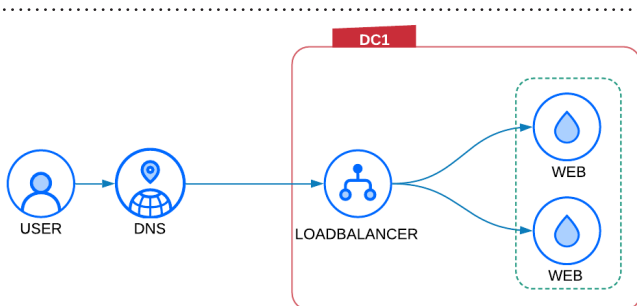
Redirect network traffic between any of your Droplets within the same datacenter.

Managed Databases

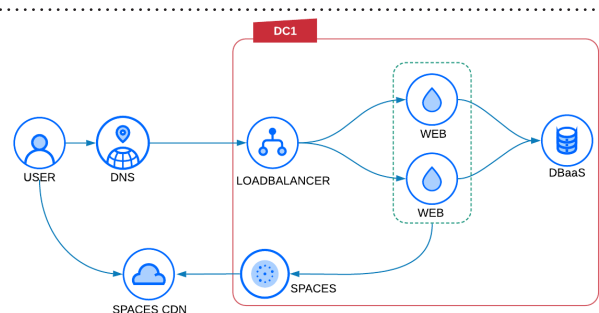
Separate your web server from your database backend for faster websites.

Marketplace

Build faster and smarter with a diverse catalog of 1-Click Apps including WordPress, cPanel and Plesk.



In the minimal configuration above, a single Load Balancer distributes website requests between two web droplets for added redundancy ensuring your website stays up even if there is a sudden spike in traffic.

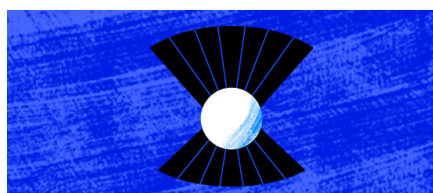


In a slightly more involved setup, the website Droplets offload static assets like JavaScript and images to Spaces object storage and use Spaces CDN for fast, globally-distributed delivery. In addition, the data layer is decoupled from the web layer, and website persistent data is stored in a redundant and secure Managed Databases cluster.

Additional Resources



Customer Story: How Crowd Content Uses DigitalOcean



Community Hub: Learn how to use DigitalOcean and WordPress



Partner Story: How efelle creative uses DigitalOcean for their clients