



Open Source Container-Based Dedicated Hosting

amaze.io is proud to offer Lagoon: an open source, secure, high-performance, cloud-based container hosting solution designed by developers for developers.

We empower developers with better deployment processes, the freedom of local development, and the flexibility of a container-based hosting platform that can be located anywhere in the world. We offer competitive prices for projects of every size, with a cloud pricing structure that is truly pay-per-use and dedicated solutions with fixed rates. By creating and maintaining Lagoon, we are active contributors to the open-source community, and practice transparency in everything we do.

amaze.io dedicated - Host anywhere in the world

For agencies and organizations that already have infrastructure providers or established data centers, amaze.io offers dedicated hosting. This includes all the same features, and the same expert support, as our cloud offering.

Pricing: Fixed price per cluster per month

The pricing for dedicated hosting is **based on a fixed monthly fee** with either Standard or High availability options -- run as many projects and generate as many hits you need.

Choose Standard or High Availability

Not every project needs an expensive, fully-redundant, high-availability setup. With amaze.io you have the choice between two tiers, allowing for the most economical allocation of your hosting budget. If you need to change tiers, you can easily switch from Standard to High availability.

Tier	Standard Availability	High Availability
Guaranteed Uptime per Month	99.5%	99.9%
Redundancy	Every service is started as one container. In case of a failed container, or failed computing node, the containers are automatically restarted.	Every service gets at least two containers, databases at least three containers. The entire infrastructure has no single points of failure.
Suggested for:	Regular projects	Projects that are business-critical, generate high traffic, or require specific or constant availability.

Develop Locally

Environments are 100% congruent with production

As developers we know how important it is to have a local environment that runs and behaves exactly the same way as both the development and production environment. **amaze.io gives you a free local development environment based on Docker.** It's configured the exact same way as production environment -- including the same Docker images, the same service versions, and the same service configurations. This local environment is provided with your production environment with no additional monthly costs. And with the full power of Drush, you can sync your local environment with any of your amaze.io projects.

Join a strong network of partners and tools



Drupal Sites need to be kept secure, but checking and upgrading Drupal can be a painful and lengthy process. Drop Guard takes over this hassle and makes the experience painless. Drop Guard can work with any Git Repository and is perfectly in-sync with amaze.io. **Every client gets a price reduction for their Drop Guard subscription.**



New Relic Pro gives you an in-depth view into your code; it provides you with actionable insights to monitor and improve the performance of your projects. **With amaze.io you get New Relic Pro for free.** We believe that everybody should profit from the great tools that New Relic provides.



Security via HTTPS is important and essential for today's websites. We have built amaze.io with that in mind. **We are providing free SSL/HTTPS Certificates from Let's Encrypt.** There is no sign-up required and no configuration necessary. Our systems will fully automatically create the certificate for you and keep them up to date.



Everybody likes fast websites, which is why we support Blackfire.io. It finds the bottlenecks of a Drupal site with a simple and easy-to-use interface. And that's not all: It not only works on development environments, it also works on production environments. amaze.io has built-in support for Blackfire.io, just start profiling your projects.



Cloudflare & Fastly are global content distribution networks (CDN) with additional DDoS protection. A CDN makes sure that your visitors get the fastest website browsing experience and keep your website safe from internet threats. They have full support for Drupal and amaze.io has full support for them.



Continuous Integration systems like Travis, CircleCI or Jenkins are fully supported by amaze.io. Docker allows you to use the exact same services and configurations during your CI processes and they even allow you to synchronize a production database into your CI process if necessary. This gives developers the freedom to use any automated testing system they would like to use.

Complete Docker based Hosting

Our complete hosting solution is based on Docker and can run any Docker Image. We provide base Images for Nginx, PHP, MariaDB, PostgreSQL, Solr, Elasticsearch, MongoDB, Varnish and many more. All of these images are open source and fully automated tested. If you need to adapt them, just edit the Dockerfile. You can even write your own Dockerfiles from scratch.

Better Deployment Processes

Define needed containers in YAML files within your git repo. Host your git and your code where you'd like and use our CLI to manage your account. Any time you make a commit, magic happens. Our self-service system allows you to set up a separate development environment for every Git branch and pull request - within seconds.

Ready for Anything

Some websites spike every day, some only once a year. amaze.io team has years of experience serving broadcasting companies, stock exchange listed multinationals, and social media platforms. We are prepared for every conceivable traffic inconsistency or load. You still only pay for what you use.

24/7 Monitoring

Hardware has a limited lifespan, and we know that sometimes things go wrong. That's why all of amaze.io's servers are monitored around the clock. If anything goes wrong, our team of engineers is on duty 24/7/365. They'll investigate and fix any issue as quickly as possible.

Regular backups

amaze.io backups all data regularly, at least once a day. Daily backups are encrypted and stored for seven days and weekly backups stored for a month. If you ever need to recover some data, it's a simple matter of contacting us.

GDPR Compliant

Data protection is important to us. At amaze.io we keep track of regulations everywhere we host. amaze.io is General Data Protection Regulation (GDPR) compliant as a Data Processor and partners with infrastructure providers that are also compliant.

Behind the scenes of our stack

We choose our stack carefully and are proud of building the most modern open sourced Drupal Hosting stack in the world. We believe in full transparency and share as much of our stack as possible with the community.

Here's what is powering your Drupal Sites:

Docker

The container technology of Docker is the base of our current Stack. It allows developers to run the exact same system locally as in production. It also supports fast deployments and highly available systems. Every deployment creates a Docker image of each service that has everything needed to run your Drupal site. These images are used to create containers in seconds and can number into the hundreds if necessary.

OpenShift

OpenShift is an enterprise-grade orchestration system focused on security. It is based on Kubernetes -- the most advanced container orchestration system available. OpenShift is also open sourced and managed by RedHat. It brings additional security features such as a complete separate virtual network for each environment and ensures that no container can talk to another unless absolutely needed.

Kubernetes

Kubernetes is our container orchestration system of choice. Kubernetes is the system that knows how many containers each project needs, how many resources to provide and it is the system that takes action if a container, or a whole computing node, is failing. This ensures that your site is reachable no matter what happens. All of these features are also fully automated, and work without taking any time from engineers.

Lagoon

Lagoon is our open sourced build and deploy system. It is the tool that receives webhooks from your Git repository and builds and deploys Docker Images to OpenShift and Kubernetes. Not only does it work completely automatically, it keeps you informed about the current processes with notifications to any chat system, email or even via phone.

Docker Compose & Pygmy

Docker Compose and Pygmy are the tools that developers use to run our Docker images locally. They are both open sourced and they ensure a great developer experience without the need to install any additional software on a local computer.

Full Composer, Yarn and NPM support

Our Docker images come in a special builder flavor that allows developers to use Composer, Yarn, NPM or any other package manager during a build. This improves development, speeds up processes, and removes the need for any external continuous deployment system.

Contact us at hello@amaze.io





amaze.io

Pricing amaze.io dedicated **worldwide**

	Dev Cluster Pricing starting at \$1000 per month	Mini Cluster (Standard Availability) Pricing starting at \$3000	Full Cluster (High Availability) Pricing starting at \$8000
24x7 Monitoring	included	included	included
Backups	included	included	included
Security & Feature Updates Services & OS	included	included	included
Production sites	unlimited	unlimited	unlimited
Development sites	unlimited	unlimited	unlimited
Local development sites	unlimited	unlimited	unlimited
Maximum hits	unlimited	unlimited	unlimited
Storage	unlimited	unlimited	unlimited

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