



Podium – Container Infrastructure Management

Service Definition

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Introduction

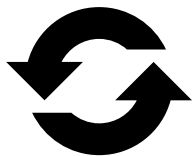
In any development project, one of the most significant threats to successful delivery arises when new code is introduced into a stable environment. Whenever code produced by multiple developers is released to a common environment for the first time, there is a potential for integration issues to occur.

That is where our Podium container infrastructure management platform comes in – hosted in our UK based facilities it is a Platform-as-a-Service (PaaS) built for continuous deployment. Its infrastructure allows you to host web applications on the cloud while making your development and testing workflows more productive. Using our tool takes the pressure off the DevOps team as developers can easily merge their own code from development, through UAT and into production.

At a Glance

- Automated Continuous Integration (CI) and Continuous Deployment (CD)
- Significantly reduce reliance on DevOps teams
- Increase developer productivity
- Faster User Acceptance Testing (UAT)
- Increase frequency of deployments
- Deploy from anywhere and at anytime
- Specially tuned for PHP, Drupal and Symfony

Benefits



Continuous Integration and Continuous Deployment

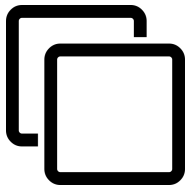
In order to maximise development team efficiency and minimise code integration issues, a continuous integration loop (CI) in the development environment is highly recommended.

Our tool gives you a platform to create continuous integration and deployment, a process that maximises visibility of code changes across the entire development team and ensures that any potential issues are detected as soon as possible.



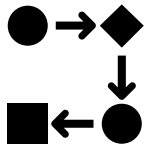
Launch Projects Independently or with Teams

Depending on the projects you need, your team can easily create projects for themselves or for a team to share. This approach ensures that sensitive data is protected – especially important if your project spans internal and external developers.



Instant Cloning

Our tool instantly clones your entire production application stack, including services and their data for every Git branch. This approach allows every member of your team to have their own perfect copy of production to work in and can help to reduce bottlenecks in the system. It also provides a safe space for development, testing, or for your team to share features with stakeholders.



Adaptable Workflows

Every team is different, but our application platform can be adapted to your business workflow. Your development team can easily create new environments for features, testing and reviewing purposes.



Specially Tuned For PHP, Drupal and Symfony

Many companies claim to be expert developers in PHP, Drupal and Symfony, but not many have the mature systems, processes and understanding of an enterprise methodology of code deployment that Axis12 possess.

We've designed our application platform around how we manage and control code within our Enterprise projects, to produce a product that supports one of the most mature release frameworks in the industry.



Automated Updates and 24/7 Support

Our team provide automatic updates to our application platform to ensure it is running at optimum efficiency. We also provide 24/7 support services via our Jira ticketing system.

Instead of using 'first line engineers' the person you contact will be qualified to begin investigating the issue immediately, and if it is not their area of expertise, this is quickly identified and forwarded to the relevant specialist. This allows us to provide unrivalled speed and quality of support, with at least one Drupal expert and one Infrastructure expert available at all times.



ISO 27001 Certified Hosting

Axis12 host some of the UK's most technically challenging and engaging digital projects. Our hosting clients cover a range of organisations across a diverse range of requirements and budgets.

Our Private Cloud architecture is co-located within our ISO 27001 certified data centres based in Kent and Newbury. Within easy reach of London, our data centres are away from the ever-present risks posed by power grid contention, natural disasters and terrorism. These ex-military nuclear bunkers have been upgraded with millions of pounds of investment in power, cooling and infrastructure, as well as fire suppression and Carrier Neutral connectivity. They

are IL3/4 rated and backed by 'The Bunker's' Risk Management and Accreditation Document Set (RMADS).

As a result, our data centres are able to provide one of the most secure hosting environments in Europe. This unequalled level of security and redundancy is coupled with the ability to support high levels of power and cooling and stringent access control procedures. The data centres are staffed 24x7x365 by security, technical and network staff who provide full support for our systems.

Backed by our own ISO 27001 certified processes for change control and server management, our hosting offer is trusted worldwide to deliver superior performance, security and uptime.

Security

- Tier 3 Data Centre
- ISO 27001 accredited data storage facilities – providing a level of security that cannot be offered by alternative solutions such as Amazon's Cloud Services
- ISO 27001 accredited support and maintenance (IS-598644)
- PCI DSS compliant, bearing the BSI Kitemark
- Regular, independent testing to ensure compliance and the highest of standards

Pricing

Our platform is cloud hosted, and ready for use. Pricing starts at £185 per unit, per month. Tell us about your exact requirements so we can provide a specific quote.

Training

We train and work with clients' resources to help maintain what we've put in place. We can also help you maximise the potential of your existing websites. Our team has a deep understanding of technology coupled with experience of the challenges that face organisations that need to stay on top of their market.