



DIGITAL ASSEMBLY

APPLICATION PORTABILITY

Docker provides the abstraction for packaging and creating Linux-based, lightweight containers. Any application created on Kubernetes can easily run on any platform that supports Docker.

ORCHESTRATION & MANAGEMENT

Kubernetes provides the cluster management and orchestrates Docker containers on multiple hosts.

AUTOMATION

Platform automates source code management, application builds, deployments, scaling, health management, and more.

COLLABORATION

Platform adds team and user tracking for large organizations. Developers can easily add or remove team members to projects.

SECURITY

DDoS protection services and firewall protection

Digital Assembly Ltd. is a Croatian software development and fintech company which specializes in delivering advanced DevOps hosting solutions. As a company, that provides best-in-class services, DA also specializes in creating advanced payment and blockchain solutions using its own infrastructure located in Tier 4 data centre.

More info on <http://digital-assembly.hr/>

DEVELOP, HOST, AND SCALE YOUR APPS IN THE CLOUD

DA hosting platform is a container packaging and application platform hosted within a private TIA/EIA-942 data centre. Platform allows application development teams to quickly build, deploy, and scale traditional and cloud-native applications. Platform is built around OCI container packaging and Kubernetes container cluster management. It enables flexible, hybrid cloud IT strategy with minimal infrastructure and operating expenses.

KEY FEATURES

- **Flexible application environment.** Rapidly deploy and scale applications using a wide variety of supported languages and services, or provide your own
- **Private cloud** – segregated network infrastructure, including public address ranges, remote VPN access and load balancer
- **DevOps process**, middleware integration with Jenkins GIT repositories and Jira
- **Platform monitoring** using advanced monitoring tools (Grafana, Munin, Nagios)
- **Connect and extend local services.** Extend your corporate network into the cloud by connecting to cloud services from within your data-center or using an existing user authentication system
- Platform is **multi-tenant platform** it is possible to isolate containers on separate application nodes if required. Users have access right for one or more projects
- **Professionally managed infrastructure.** Our proven and experienced Digital Assembly operations team will manage infrastructure configuration, maintenance, and security
- **Technical expertise**, guidance, knowledge and support are available upon arrangement 24x7, including collaboration with specialty teams by phone or chat
- **Established enterprise container technology.** Leverage the latest in enterprise container technology and open source standards
- **DDoS Protection Service** discards attack traffic in our Global IP Backbone before it reaches a customer's infrastructure. Anti DDoS solution precisely defendess against attacks by analysing data packets in real-time, diverting and separating malicious from regular traffic and allowing for regular traffic to pass through

