





Multi-device Apps & Docker are Hot!



Offer your own hosted App Dev or Docker Accelerator services for Enterprises

With the movement towards SaaS, explosion of mobile, APIs, and burgeoning IoT (Internet of Things), the demand for building custom web apps is greater than ever. WaveMaker provides the only open standards, scalable, software platform that streamlines the delivery (development, deployment and management) of custom multi-device web applications.

Whether looking to offer greater value, upsell for additional revenue, or stay ahead of competition, we offer two services that can be provided as one integrated offering or separately:

		
What is it?	A software platform for Rapid App Development of Multi-device Web Apps	A software platform for Docker Management
Hosting Options	Dedicated or Multi-tenant	Dedicated
Target Market(s)	Enterprise, SMB, or ISV	Enterprise or ISV
Typical Buyer	Developers or IT	IT
Value Propositions	<p>Multi-device web apps are key to innovation.</p> <ul style="list-style-type: none"> • Improve internal innovation by making it easier to build custom web apps. • Enable developers to build multi-device apps more quickly. • Democratize innovation by enabling non-developers to also build apps on IT-sanctioned technologies (Java, Spring, Hibernate, AngularJS). • Improve time to market for building web apps. 	<p>Developers agree on the benefits of Docker for continuous delivery, but implementing Docker is complex.</p> <ul style="list-style-type: none"> • Enable self-service of Docker for your developers. • Eliminate the complexity of selecting, implementing and integrating all components (e.g., for orchestration, stack management, inter-container communications, data snapshots and backup, etc.). • Meet enterprise IT needs to support mixed infrastructure (bare metal, public or private cloud), heterogeneous workloads and app stacks, role based access control, monitoring, etc. • Extract all value of Docker – e.g., hibernation for optimal resource utilization, workload portability across clouds, seamless upgrading, etc.
		
Highlights	<p>2+ Million downloads. Countless apps. The Open Technology Standard for Rapid App Dev. Active community of 10,000's.</p>	<p>Docker partner and technology contributor. Running 000's of apps on Docker across 100 countries. Visionary MQ technology.</p>

Features & Benefits



Visual	Easy, WYSIWYG development using drag & drop operations without the need to write code. This Rapid Application Development capability dramatically reduces the effort in developing custom apps from months to days.
Open Standards Based	Generate modular client-side AngularJS Code and server-side Java, Spring, and Hibernate code.
Extensible Code Development	The standards-based generated code can be edited easily in Notepad or any IDE built using Maven. Completely portable across choice of Java app servers.
1-Click Deployment	Instantly deploy apps to the cloud. There is no need to download WAR files, provision Amazon instances, or install requisite software stacks.
Web Services Integration	Easily integrate with web services APIs (REST and SOAP) and enable API-based app development. Apps can also automatically publish their own REST APIs for easy integration with other apps
Team Development	Co-develop projects with version control system integration. Share resources such as reusable components, themes, and templates. Socially collaborate with other developers in your organization or on your team through forums, profiles, activity feeds.



Single Integrated Solution	Eliminate the need to select, learn, assemble, implement, integrate and manage Docker and all of the required technologies (e.g., for orchestration, inter-container communications, data layering, etc.)
GUI Portal	Use elegant graphical web interface instead of learning multiple command line interfaces.
Container Orchestration	Manage containers and logical groupings of containers. Allocate predefined software stacks on-demand with faster start-up than virtualization.
Infrastructure Optimization	Automatically hibernate idle containers for big gains in bare metal, virtualized or cloud resources.
Software Stack Versioning	Version individual software stacks that get assigned to app containers, facilitating easier upgrades and maintenance of apps.
Role-Based Access Control	Integrate with enterprise identity systems like LDAP or Microsoft Active Directory to enforce secure container management operations.
Comprehensive Monitoring	Effectively utilize resources with deep visibility into application and systems usage.
Container Backup & Restore	Our unique data layer enables an incremental backup and restore strategy that provides faster operations and a lower data footprint.

If you would like to learn more about hosting these services for your customers, please contact:

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