

# CONTAINERIZE YOUR APPLICATIONS QUICKLY WITH OPENSIFT JUMPSTART



## OVERVIEW

Looking to increase the productivity of your developers and accelerate application service delivery? Interested in reaping the benefits of Platform as a Service but unsure how to start?

Vizuri helps you accelerate the learning curve and speed up the adoption cycle of OpenShift Container Platform with an OpenShift Jumpstart engagement. Our OpenShift Jumpstart fully realizes the value of an OpenShift deployment within weeks instead of months.

We understand that many customers want to stay in the driver's seat. Once you've decided to move forward, we also know it can feel overwhelming to master the complexities of an OpenShift deployment. Vizuri's experience and expertise provide the support you want to quickly adopt a container strategy for your applications.

## OUR FOUR STEPS TO JUMPSTART YOUR CONTAINER ADOPTION

- 1 Streamline installation and configuration of OpenShift environment by using AWS
- 2 Learn to operate and maintain the OpenShift environment from the start and develop and deploy applications to OpenShift with our practical training for your staff
- 3 Improve developer productivity by providing best practices, patterns and examples for containerization and deployment of applications to the OpenShift platform
- 4 Develop a roadmap to guide you in your container adoption journey

To accelerate your adoption cycle, we offer the Vizuri Red Hat OpenShift Container Platform hosted in AWS. This delivers a range of advantages to the enterprise. It accelerates implementation times from months to days, allowing simplified testing and evaluation. It accelerates time to market with automation capabilities that streamline operations. It also provides a modular, lower-risk deployment for a more cost-effective solution.

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1. well, nicely **Origin:** Swahili

**Vizuri is built on proven technologies, but it is our people that set us apart. -Joe Dickman, Founder**

## KEY TASKS

Vizuri commonly provides the following services as part of each engagement. They can be tailored based on your specific requirements.

### SPRINT 1 (ONE WEEK)

#### Deliverables

- POC OpenShift environment
- Training for operations staff and developers in order to support successful container adoption

Conduct discovery sessions to understand key business drivers and technical challenges; understand technical, operations, and maintenance considerations; and identify small candidate application (greenfield or existing) that can be used to build and deploy to new OpenShift environment.

Install and configure predefined OpenShift Proof of Concept (POC) environment in AWS to include OpenShift Management Backplane and Application Nodes.

Setup basic, out-of-the-box availability monitoring with CloudWatch as well as local (cluster) authentication.

Review a demo app running in the OpenShift environment.

Provide hands-on training to client staff (developers and operations) on basic understanding of OpenShift and its core components, and developing and deploying applications to OpenShift.

Conduct sprint planning (identify tasks and any dependencies) for Sprint 2.

### SPRINT 2 (TWO WEEKS)

#### Deliverables

- Build and deployment of candidate application to OpenShift
- High-level roadmap

Work with your team to build and deploy candidate application to OpenShift.

Work with client staff to review and prioritize remaining applications and develop a roadmap for migration.

Contact us to see if you qualify for consulting credits and AWS credits that can be applied towards the engagement.

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