

Automated Migration to OpenShift, IBM Cloud, and/or IBM Cloud Satellite Using MaaS

Rapidly containerize and migrate your applications to OpenShift using MaaS Containerization as a Service™





MaaS Containerize allows you to identify and migrate compatible application workloads to OpenShift using its comprehensive knowledge base system.

Choose any one of the suggested topologies or create your desired architecture for migration. MaaS creates Kubernetes manifests required for the selected workloads and launches containers in OpenShift seamlessly during IBM Cloud migration. Rapidly containerize and securely persist the data of containerized applications by synchronizing the data during IBM Cloud migration.



Evaluate Your Application for a Seamless Containerization

Discover the workloads available in your application and identify the interfaces between the workloads in your application so that taking strategic decisions to convert your application workloads into containers in OpenShift becomes very easy.

P Recognize Apt Container Mechanism Through Our Advisories

Evaluate if your application workloads can be migrated directly to OpenShift using container images offered by IBM Cloud or identify the process required for converting non-containerized workloads into containers. Identify suitable workloads for containerization, which can be migrated to OpenShift along with the application without changing its runtime environment.

Migrate Rapidly and Manage Containers Effectively on IBM Cloud

Convert your application workloads into customized containers for OpenShift and migrate your application to IBM Cloud.



Ensure Persistence and Continuous Synchronization of Data

Migrate your application data to containers as separate disks on IBM Cloud using MaaS to avoid data loss during container deployment. Enable end-to-end synchronization of data from local environment to OpenShift in a secure manner after transformation and achieve zero data loss without service disruption.

Note: Section 2017 Integrate CI/CD and DevOps Capabilities into Your Containers

Encapsulate DevOps and CI/CD capabilities into your application workload containers using MaaS for an end-to-end management of your containers on OpenShift. It will enable you to test and deploy containers in the release pipeline and improve your application performance on IBM Cloud.

Your Quest for OpenShift Migration Ends With MaaS.

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