

Kubernetes / Clusters /

Kubernetes cluster

Author: IBM • Docs • API docs

Create About

Deliver your apps quicker across clouds with Red Hat OpenShift ↗

Plan details

Learn more about the differences between plans in our docs.

Pricing plan

Free

You have already created your one free cluster
Ready to create more clusters? Choose the Standard cluster type.

Summary United States

Kubernetes cluster

1 Worker node Free

Free - 2 vCPUs 4GB RAM
Virtual - shared
Ubuntu 18

Total estimated cost Free/mo

*Additional charges for networking and bandwidth might apply.
Actual monthly total will vary with tiered pricing.
Estimate does not include costs for integrations.*

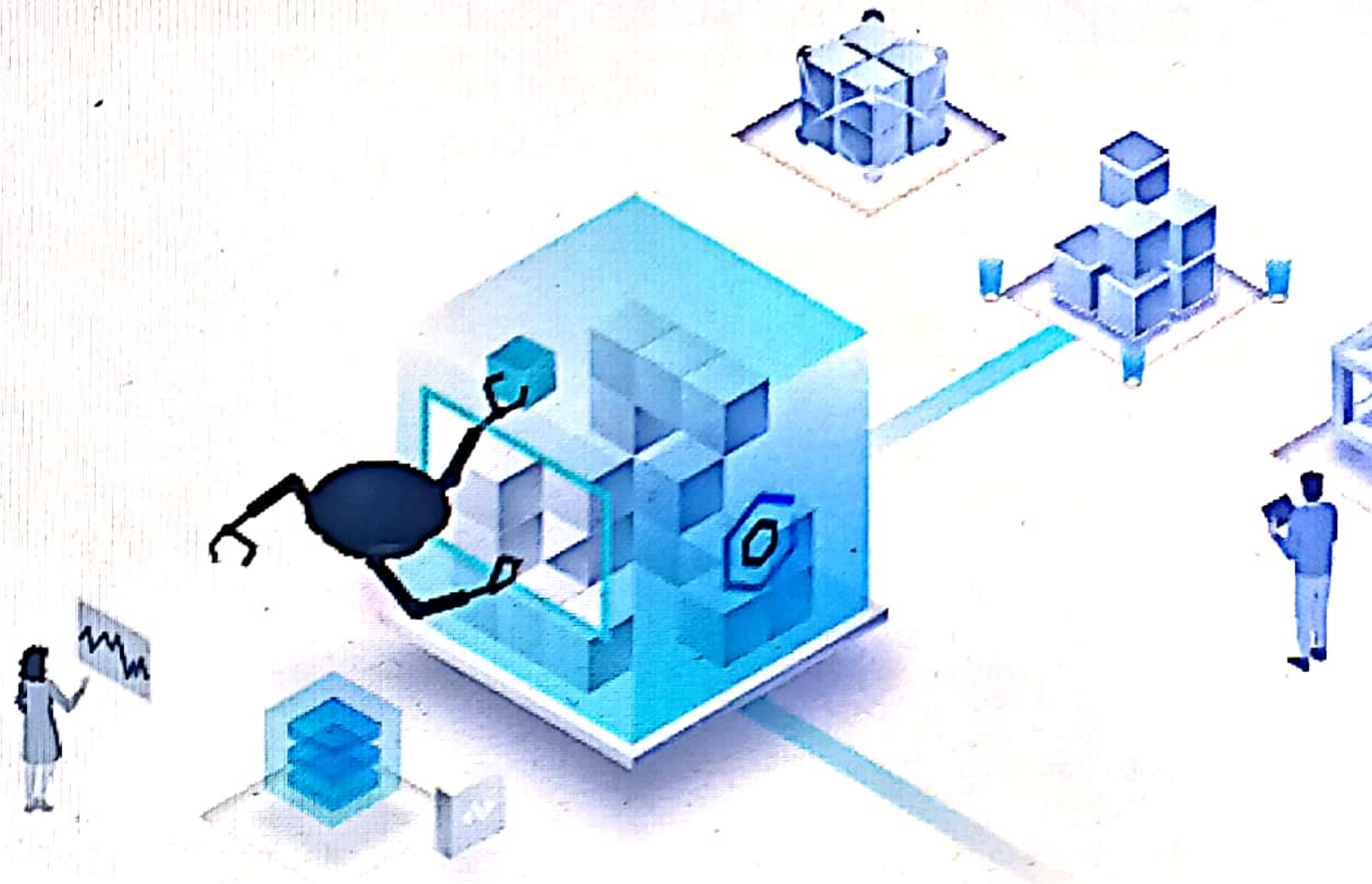
Create

Add to estimate

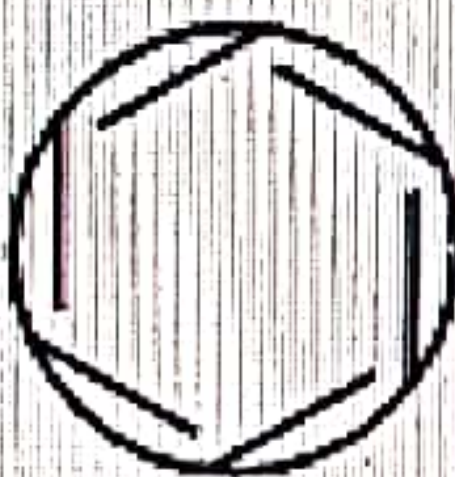
Deploy, scale, and manage your containerized application workloads

Deploy native Kubernetes clusters with the latest upstream versions on hardened master and worker nodes.

Create a cluster +



Cluster capabilities



Clusters

Automate deployments and manage your containerized apps in a native Kubernetes experience.



Image registry

Safely store and share your Docker images with users in your IBM Cloud account.



Vulnerability Advisor

Use status reports to protect you and stop non-secure images from

Daily use

Create a cluster

After you've installed the CLIs for running Kubernetes commands and managing Docker images, you can create your first cluster! Be sure to specify the cluster configurations that fit your needs.



The left sidebar contains navigation links: 'Kubernetes' (with a hand cursor icon), 'Clusters', 'Reservations', 'Helm catalog', and 'Container Registry' (with an external link icon).

Kubernetes clusters

Resource group: Filter... <div></div>		Location: Filter... <div></div>		<div></div> Search		<div></div> Create cluster	
Name	State	Location	Worker count	Created	Version	Infrastructure	
mycluster-free	<div></div> Normal	Paris	1	Expires in 25 days	<div></div> 1.25.3_1520	Classic	
Items per page: 25 <div></div>		1-1 of 1 item				1 <div></div> 1 of 1 page	