

# UPLOAD IMAGE TO IBM CONTAINER



## IBM Cloud Kubernetes Service

Your Kubernetes clusters will live here after you create them.

Create cluster

# REGISTRY

## Plan details

Learn more about the differences between plans in our [docs](#).

### Pricing plan

Free ▼

## Kubernetes version


Select the Kubernetes platform version for your cluster. For more information about versions, including links to the container platform community release notes, [see the docs](#).

## Resource details

Cluster name

saran-cluster

Resource group

Default 

Summary

United States ▾

1

Kubernetes cluster

Worker node

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

Free

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.

Creating...

Add to estimate

Clusters /

**saran-cluster**

Preparing master, workers...

Expires in 30 days

Add tags

Help

Kubernetes dashboard

Actions... ▾

- Overview
- Worker nodes
- Worker pools
- DevOps New

**Expires in 30 days:**  
Be sure to back up your data, your cluster will be deleted in 30 days. To access the full capabilities of the service, try out a [standard cluster](#).

Node status

1 of 1

Pending

Details ↓

Add-on status

0 of 0

Normal

Details ↓

Master status

Unknown

—

Docs ↗

Ingress status

Pending

Docs ↗

Details

Cluster ID

cdph72rf0ifv27tlhq20

Version

1.24.7\_1542

Infrastructure

Classic

Zones

Milan 01

Created

11/15/2022, 9:50 AM

Resource group

Image pull secrets

Enable

Image security enforcement

Enable

Node health

1 total nodes

[Worker node details](#)

Clusters /

saran-cluster Preparing master, workers... Expires in 30 days Add tags

Help

Kubernetes dashboard

Actions...






Overview

Worker nodes


Worker pools

DevOps New

Pool: Filter... <span>▼</span>		<span>🔍</span> Search		<span>⚙️</span> <span>Add</span> <span>+</span>			
<input type="checkbox"/>	Name	Status	Worker pool	Zone	Private IP	Public IP	Version
<span>▼</span> <input type="checkbox"/>	00000057	<span>🔄</span> Provision pending - Preparing to provision worker	default	Milan 01			--> 1.24.7_1543 <span>ℹ️</span>
Items per page: 25 <span>▼</span>		1-1 of 1 item				1 <span>▼</span> 1 of 1 page	<span>◀</span> <span>▶</span>



### KUBERNETES-101

- web
  - static
  - templates
  - venv
  - .dockerignore
  - .gitignore
  - app.py M
  - ! deployment.yaml U
  -  Dockerfile
  - requirements.txt
  - ! service.yaml U
  - ! README.md