


DEPLOYEMENT OF APP IN IBM CLOUD UPLOAD IMAGE TO IBM CONTAINER REGISTRY

Date	15 Nov 2022
Team ID	PNT2022TMID21435
Project Name	Nutrition Assistant Application
Team members	Thilak Aswin T Soundharya Bharani P Mohamed Faruk K Sanjith N

Catalog /


 **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

Kubernetes version

Select the Kubernetes platform version for your cluster. For more information

Summary

United States

Kubernetes cluster

1 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.

Create

Add to estimate

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.

1.24.7

Resource details

Cluster name

mycluster-free

Resource group

Default

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

Details

Details

Docs

Docs

Details

cd17jqnf8jk15r1fiu48

1.24.7_1592

Classic

1.24.7_1592

11/1/2022 7:46 AM

Image security enforcement

Enable

Node health

1 total nodes

CUflna!OW /wanlu OF W0maioA PeuMu@E00

Networking

Worker node details

Clusters /

0 mycluster-free

Help

Kubernetes dashboard

Actions...

Preparing master, workers... Expires in 30 days Add tags

Overview

Worker nodes

Worker pools

DevOps New

Search

Add +

Name	Status	Worker pool	Zone	Private IP
000000e8	Provisioning	default	Milan 01	

ID

kube-cdl7jqnf0jki5r1fu40-myclusterfr-default-000000e8

Status

Flavor

Private VLAN

Free - 2 vCPUs 4GB RAM

2218181

1-1 of 1 item

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

Clusters /

0 mycluster-free

Help

Kubernetes dashboard

Actions...

Preparing master, workers... Expires in 30 days Add tags

Overview

Worker nodes

Worker pools

DevOps New

Search

Add +

Worker pool	Zone	Private IP	Public IP	Version
visioning	default	Milan 01		--> 1.24.7_1543

0-myclusterfr-default-000000e8

Flavor

Private VLAN

Public VLAN

Free - 2 vCPUs 4GB RAM

2218181

2218179

1-1 of 1 item

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

Clusters /

0 mycluster-free

Preparing master, workers...

Expires in 30 days

Add tags

Help

Kubernetes dashboard

Actions...

Overview

Worker nodes

Worker pools

DevOps New

Search

Zones	Status	Workers per zone	Actual / Declared workers	Flavor
Milan 01	Active	1	1 / 1	Free - 2 vCPUs 4GB RAM

1-1 of 1 item

Help

Log in to your cluster

Deploy your app

Expose your app

Add storage to your app

Connect integrations

Install add-ons

Troubleshoot

File Edit Selection View Go Run Terminal Help

home.html - Application for Nutrition Assistant main - Visual Studio Code

EXPLORER

APPLICATION FOR NUTRITION ASSISTANT

templates

home.html

layout.html

login.html

profile.html

register.html

result.html

uploads.html

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125

126

127

128

129

130

131

132

<div>Eat wisely</div>

</div>

<div class="icons">

<div>24/7 Support</div>

</div>

</div>

</section>

<section class="order" id="order">

<div class="heading">

Contact Us

<div>Raise an issue or Share a review</div>

</div>

<form action="https://formsubmit.co/23e9085ec8bb47919455ec7087239894" method="POST">

<div class="flex">

<div class="inputbox">

your name

<input type="text" placeholder="Enter name" name="name" id="name" />

</div>

</div>

<div class="flex">

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

DEBUGGER

127.0.0.1 - - [08/Mar/2022 21:14:48] "GET /static/js/script.js HTTP/1.1" 200 -

127.0.0.1 - - [08/Mar/2022 21:14:53] "GET /static/css/main.css HTTP/1.1" 200 -

127.0.0.1 - - [08/Mar/2022 21:14:53] "GET /static/css/style.css.map HTTP/1.1" 200 -

* Detected change in 'c:\Users\vaithi\Downloads\Application for Nutrition Assistant-main\app.py', reloading

* Restarting with stat

* Debugger is active!

* Debugger PID: 662-187-652

127.0.0.1 - - [08/Mar/2022 21:16:32] "GET / HTTP/1.1" 200 -

Ln 127, Col 29 Spaces: 2 UTF-8 LF HTML

20°C Partly cloudy

9:31 PM 08 Mar 22

n