

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

Team ID	PNT2022TMID02484
Project Name	Nutrition Assistant Application

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

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

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

Type here to search

07:45
08-11-2022

Details

Details

Docs

Docs

Details

Cluster ID	Version	Infrastructure	Zones
cd17jqnf0jki5r1fiu40	1.24.7_1542	Classic	Milan 01
Created	Resource group	Image security enforcement	
11/8/2022, 7:46 AM		<div>Enable</div>	

Node health

1 total nodes

Critical 0%

Warning 0%

Normal 0%

Pending 100%

[Worker node details](#)

Networking

Service endpoint URL

Type here to search

07:51
08-11-2022

Clusters /

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-cd17jqnf0ki5r1flu40-myclusterfr-default-000000e8

Status
--

Flavor
Free - 2 vCPUs 4GB RAM

Private VLAN
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

Type here to search

07:49 08-11-2022

Clusters /

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

ID
0-myclusterfr-default-000000e8

Flavor
Free - 2 vCPUs 4GB RAM

Private VLAN
2218181

Public VLAN
2218179

1-1 of 1 item

Help

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07:49 08-11-2022

Clusters / mycluster-free

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

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

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

EXPLORER

- APPLICATION-FOR-NUTRI...
- templates
- home.html
- layout.html
- login.html
- profile.html
- register.html
- result.html
- uploads.html
- app.py
- food.py
- ml_model.py
- README.md
- tempCodeRunnerFile...

home.html

```
<h3>Eat wisely</h3>
</div>
<div class="Icons">
  
  <h3>24/7 Support</h3>
</div>
</div>
</section>
<section class="order" id="order">
  <div class="heading">
    <span>Contact Us</span>
    <h3>Raise an issue or Share a review</h3>
  </div>
  <form action="https://formssubmit.co/23e908Sec8bb47b1945Sec7d87239894" method="POST">
    <div class="flex">
      <div class="inputBox">
        <span>your name</span>
        <input type="text" placeholder="Enter name" name="name" id="name" />
      </div>
      <div class="flex">
```

PROBLEMS

OUTPUT

```
127.0.0.1 - - [08/Nov/2022 21:14:48] "GET /static/js/script.js HTTP/1.1" 304 -
127.0.0.1 - - [08/Nov/2022 21:14:53] "GET /static/css/main.css HTTP/1.1" 304 -
127.0.0.1 - - [08/Nov/2022 21:14:53] "GET /static/css/style.css.map HTTP/1.1" 404 -
* Detected change in 'c:\Users\nithi\Downloads\Application for Nutrition Assistant-main\app.py', reloading
* Restarting with stat
* Debugger is active!
* Debugger PIN: 662-187-652
127.0.0.1 - - [08/Nov/2022 21:16:37] "GET / HTTP/1.1" 200 -
```