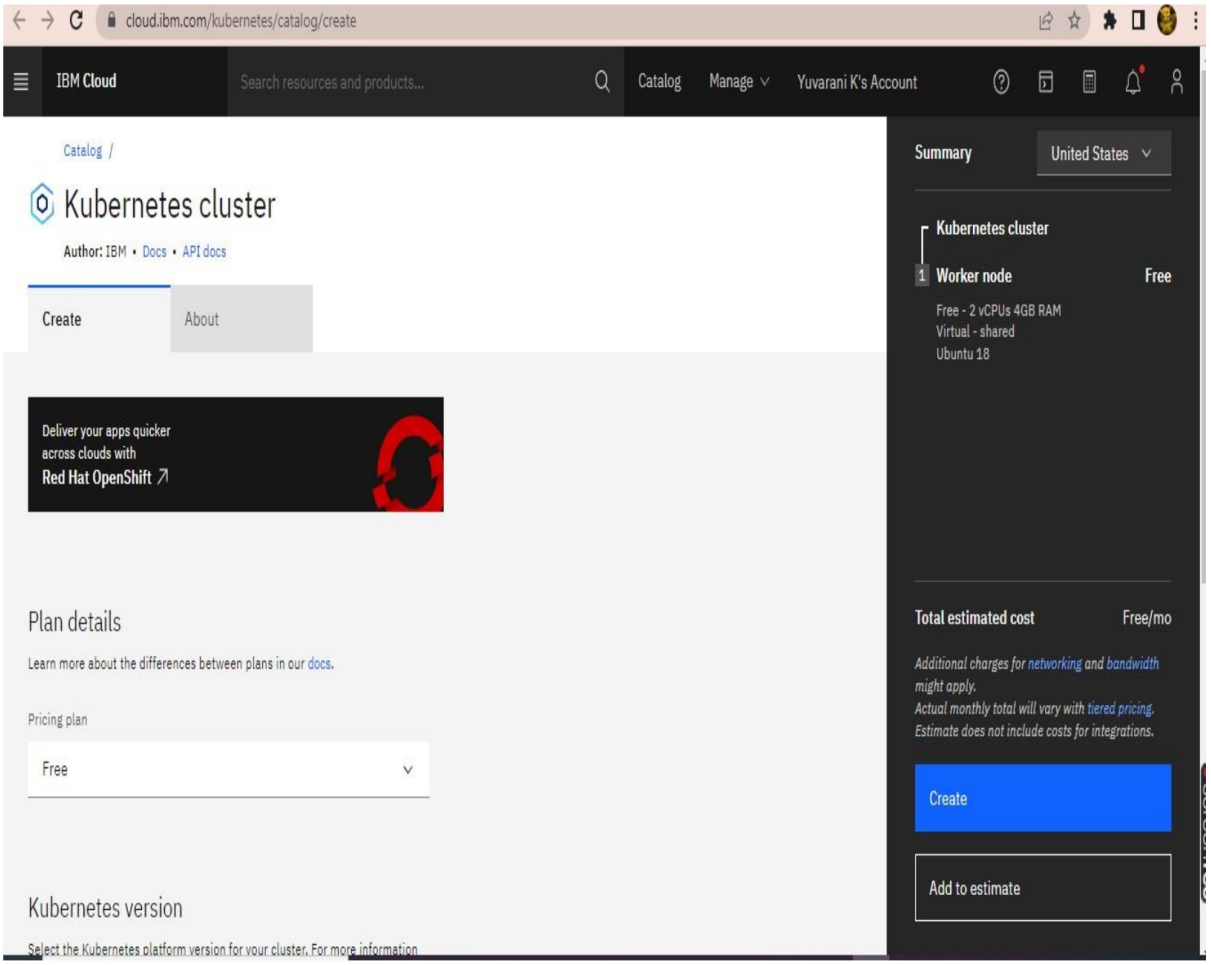
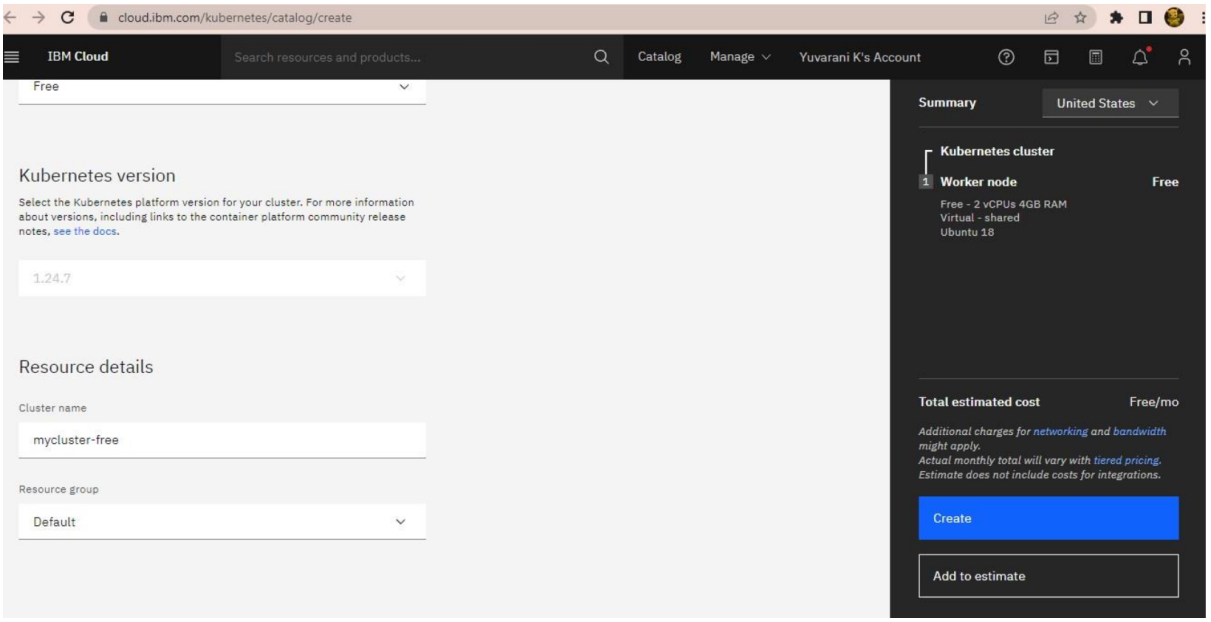
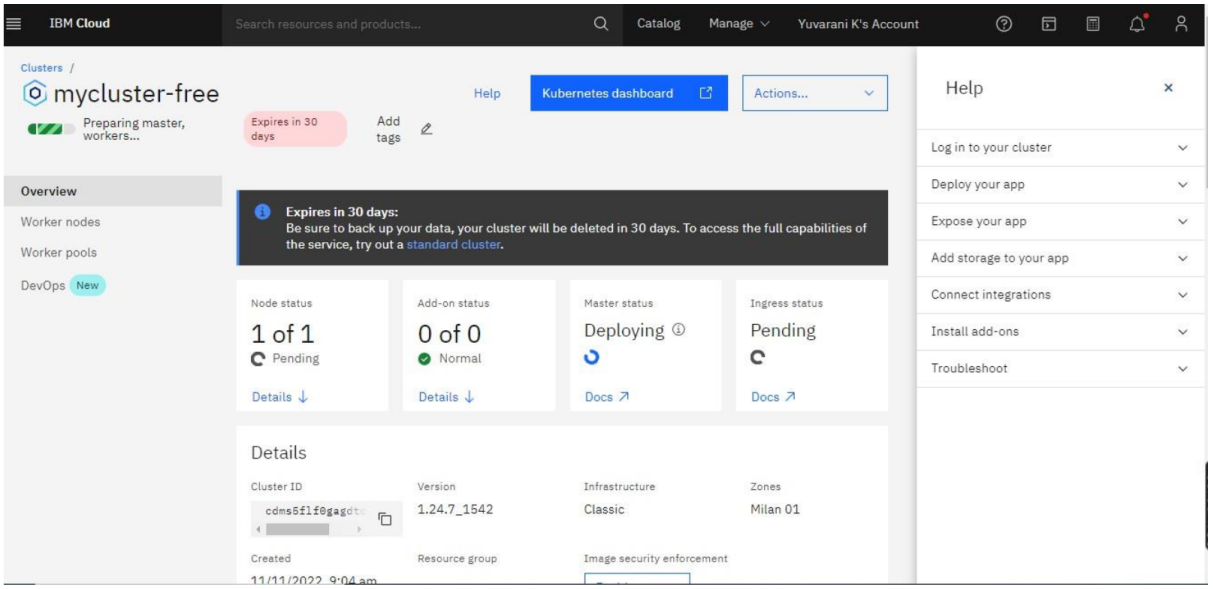
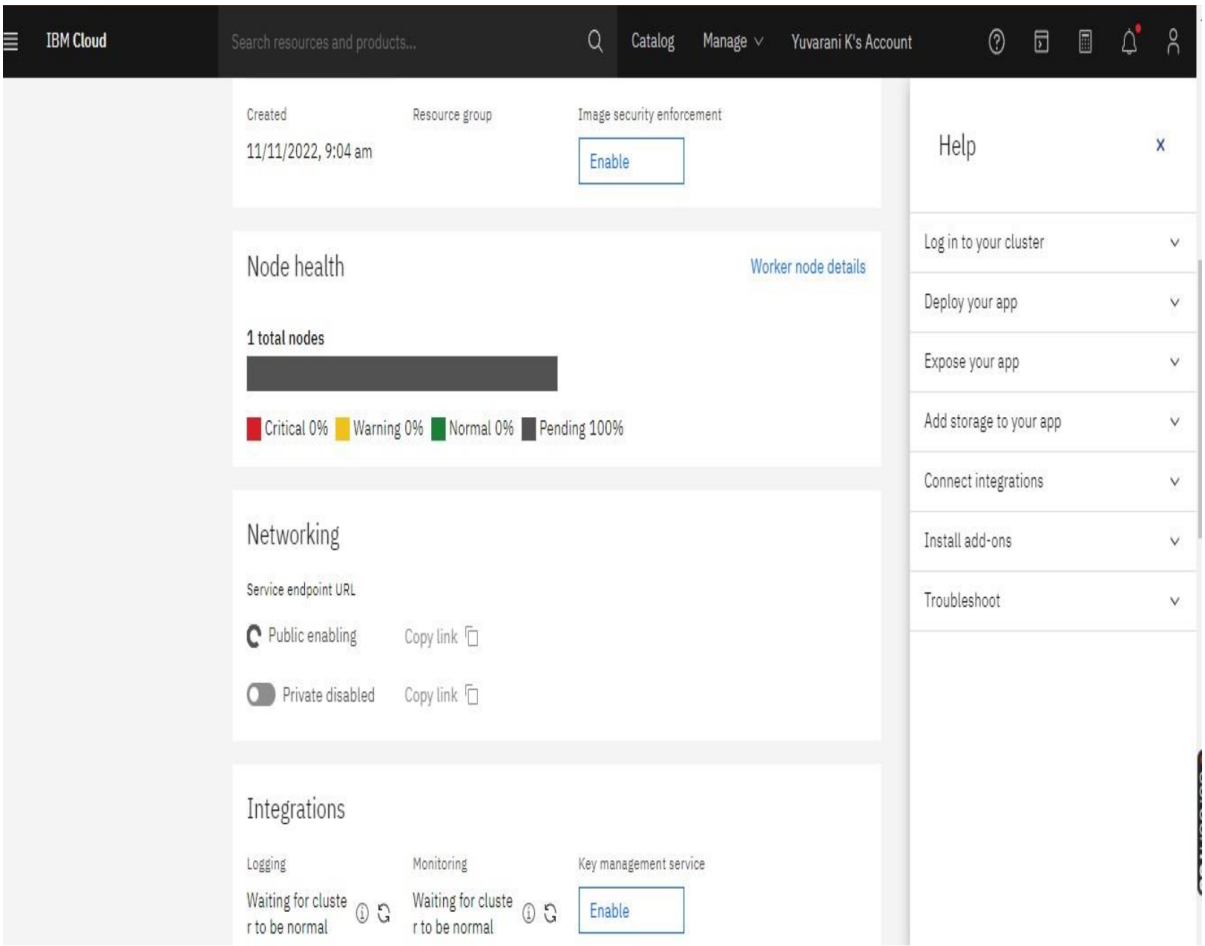
DEPLOYMENT OF APP IN IBM CLOUD UPLOAD IMAGE TO IBM CONTAINER REGISTRY

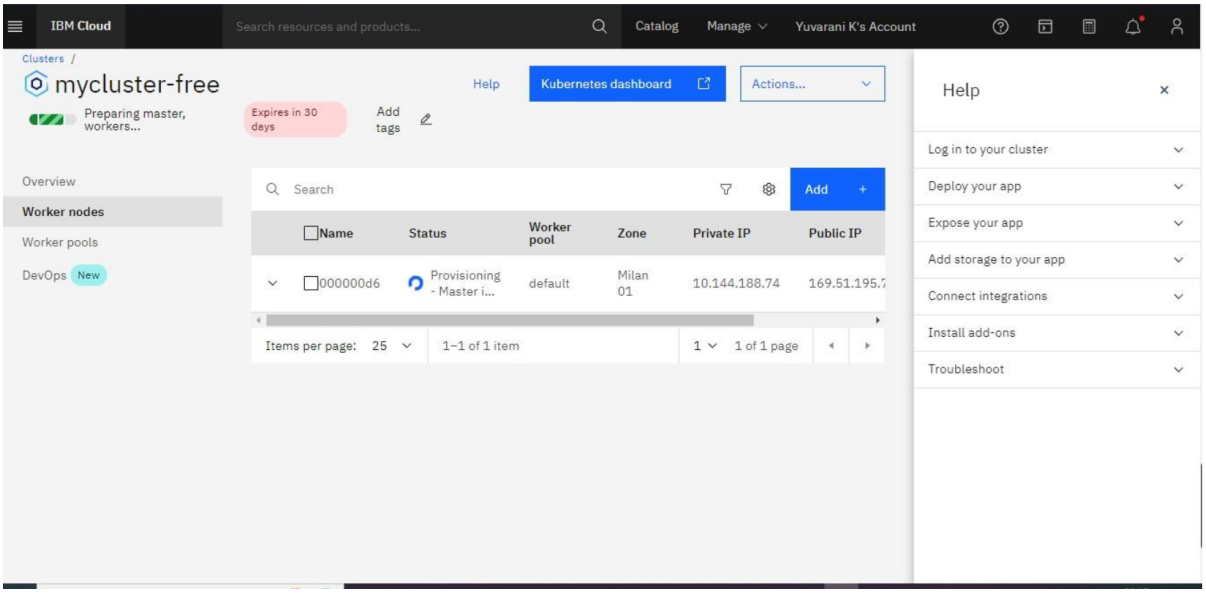
DATE	**15-NOV-2022**
TEAM ID	**PNT2022TMID02790**
PROJECT NAME	**NUTRITION ASSISTANT APPLICATION**




cloud.ibm.com/kubernetes/catalog/create
IBM Cloud
Search resources and products...
Catalog
Manage
Yuvarani K's Account
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


IBM Cloud
Search resources and products...
Catalog
Manage
Yuvarani K's Account
Clusters /
mycluster-free
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
Deploying
Docs
Ingress status
Pending
Docs
Details
Cluster ID
Version
1.24.7_1542
Infrastructure
Classic
Zones
Milan 01
Created
Resource group
Image security enforcement
Help
Log in to your cluster
Deploy your app
Expose your app
Add storage to your app
Connect integrations
Install add-ons
Troubleshoot


IBM Cloud
Search resources and products...
Catalog
Manage
Yuvarani K's Account
Created
11/11/2022, 9:04 am
Resource group
Image security enforcement
Enable
Node health
Worker node details
1 total nodes
Critical 0%
Warning 0%
Normal 0%
Pending 100%
Networking
Service endpoint URL
Public enabling
Copy link
Private disabled
Copy link
Integrations
Logging
Waiting for cluste r to be normal
Monitoring
Waiting for cluste r to be normal
Key management service
Enable
Help
Log in to your cluster
Deploy your app
Expose your app
Add storage to your app
Connect integrations
Install add-ons
Troubleshoot


IBM Cloud
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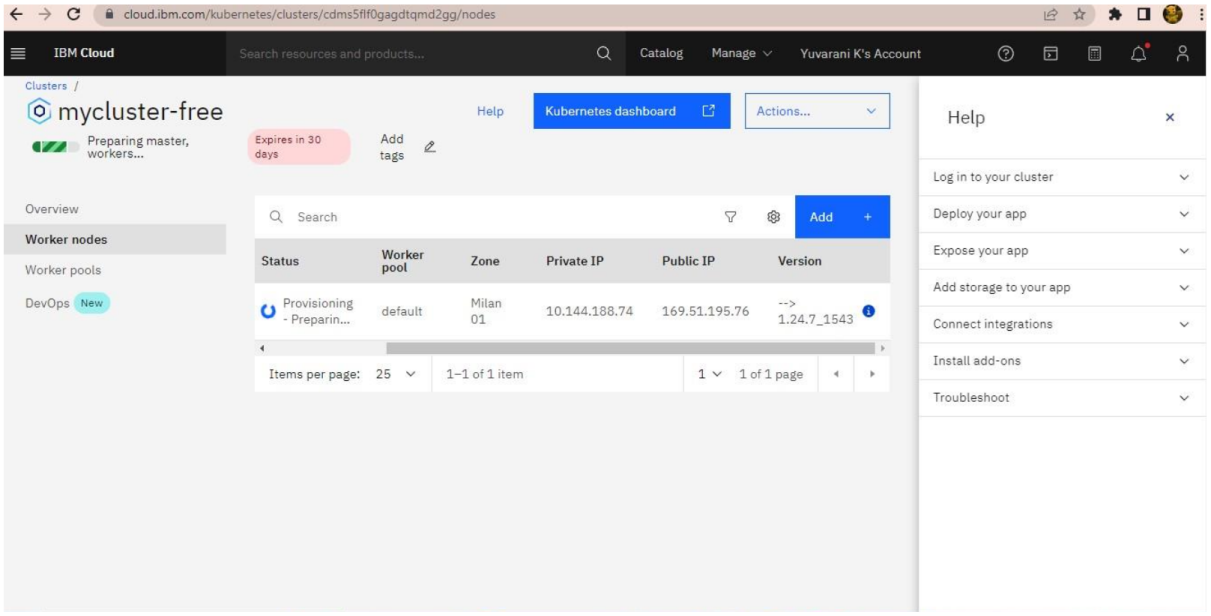
Yuvarani K's Account
Clusters /
mycluster-free
Preparing master, workers...
Expires in 30 days
Add tags
Help
Kubernetes dashboard
Actions...
Overview
Worker nodes
Worker pools
DevOps New
Search
Add
Name
Status
Worker pool
Zone
Private IP
Public IP
000000d6
Provisioning - Master i...
default
Milan 01
10.144.188.74
169.51.195.7
Items per page: 25
1–1 of 1 item
1 of 1 page
Help
Log in to your cluster
Deploy your app
Expose your app
Add storage to your app
Connect integrations
Install add-ons
Troubleshoot


cloud.ibm.com/kubernetes/clusters/cdms5flf0gagdtqmd2gg/nodes
IBM Cloud
Search resources and products...
Catalog
Manage
Yuvarani K's Account
Clusters /
mycluster-free
Preparing master, workers...
Expires in 30 days
Add tags
Help
Kubernetes dashboard
Actions...
Overview
Worker nodes
Worker pools
DevOps New
Search
Add
Status
Worker pool
Zone
Private IP
Public IP
Version
Provisioning - Preparin...
default
Milan 01
10.144.188.74
169.51.195.76
--> 1.24.7_1543
Items per page: 25
1–1 of 1 item
1 of 1 page
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Log in to your cluster
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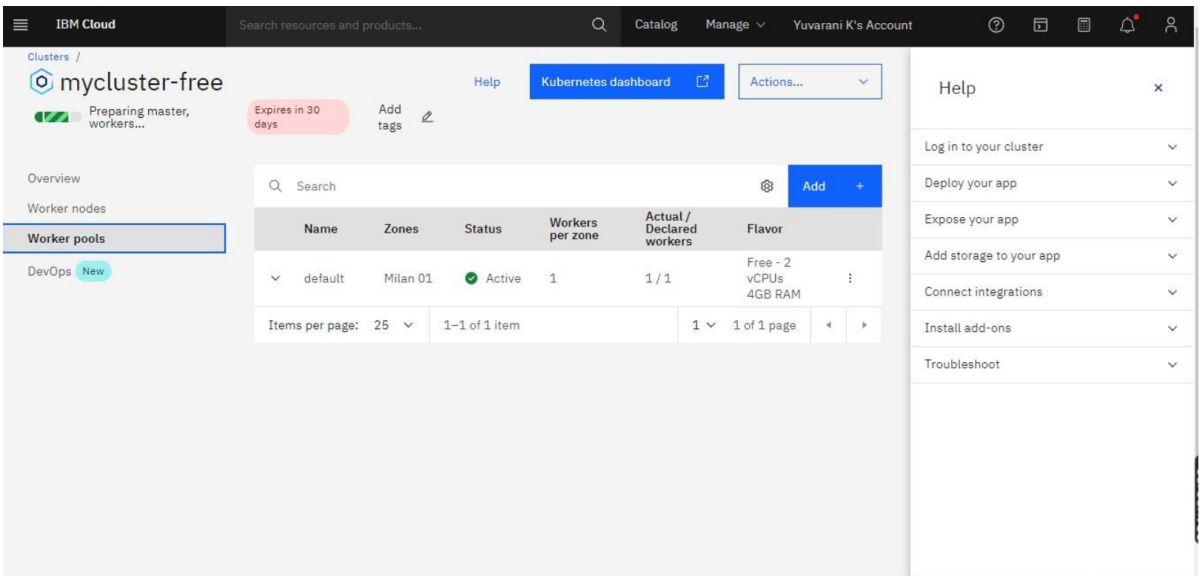
IBM Cloud
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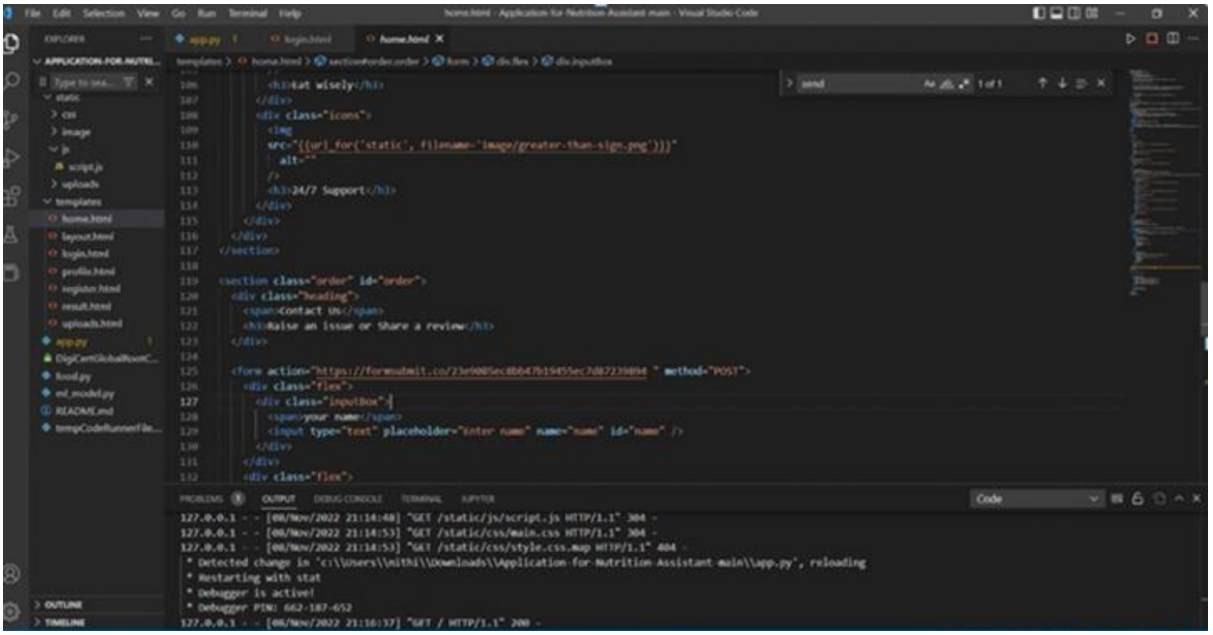
Yuvarani K's Account
Clusters /
mycluster-free
Preparing master, workers...
Expires in 30 days
Add tags
Help
Kubernetes dashboard
Actions...
Overview
Worker nodes
Worker pools
DevOps New
Search
Add
Name
Zones
Status
Workers per zone
Actual / Declared workers
Flavor
default
Milan 01
Active
1
1 / 1
Free - 2 vCPUs 4GB RAM
Items per page: 25
1–1 of 1 item
1 of 1 page
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...
static
css
image
js
script.js
uploads
templates
home.html
layout.html
login.html
profile.html
register.html
result.html
uploads.html
app.py
DigiCertGlobalRootC...
food.py
ml_model.py
README.md
tempCodeRunnerFile...
OUTLINE
TIMELINE
app.py
login.html
home.html
templates > home.html > sectionPorder.order > form > div.flex > div.inputBox
<h3>Eat wisely</h3>
</div>
<div class="icons">
<img
src="{{url_for('static', filename='image/greater-than-sign.png')}}"
alt=""
/>
<h3>24/7 Support</h3>
</div>
</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://formsubmit.co/23e9085ec8bb47b19455ec7d87239894 " method="POST">
<div class="flex">
<div class="inputBox">
<span>your name</span>
<input type="text" placeholder="Enter name" name="name" id="name" />
</div>
</div>
<div class="flex">
PROBLEMS
OUTPUT
DEBUG CONSOLE
TERMINAL
JUPYTER
Code
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 -