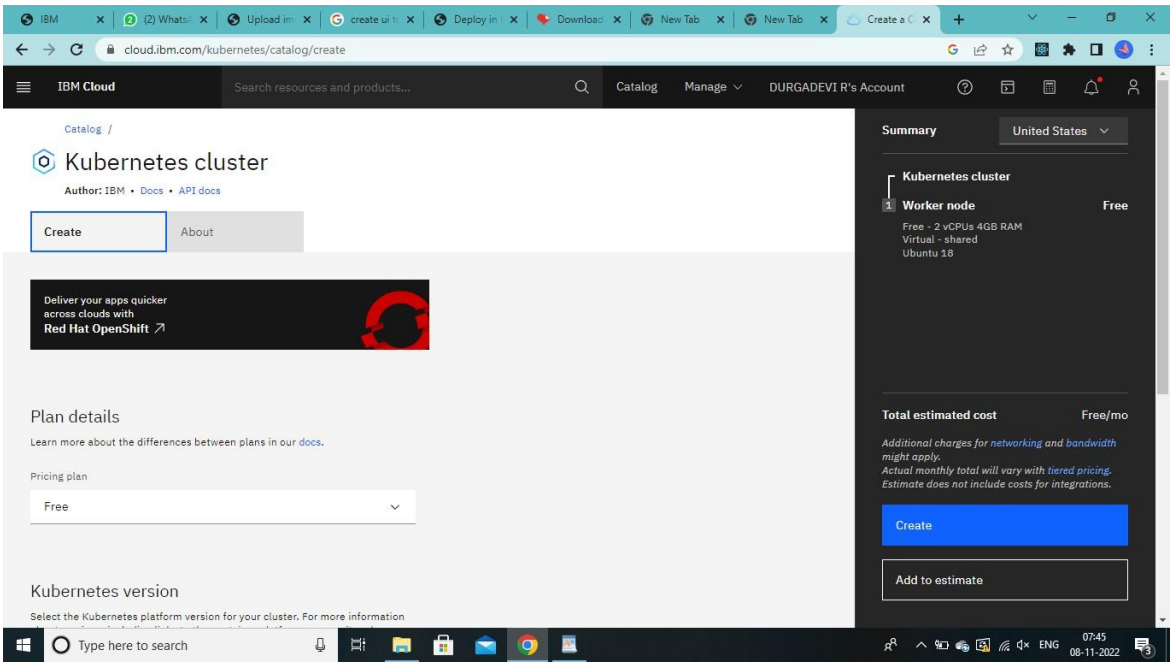
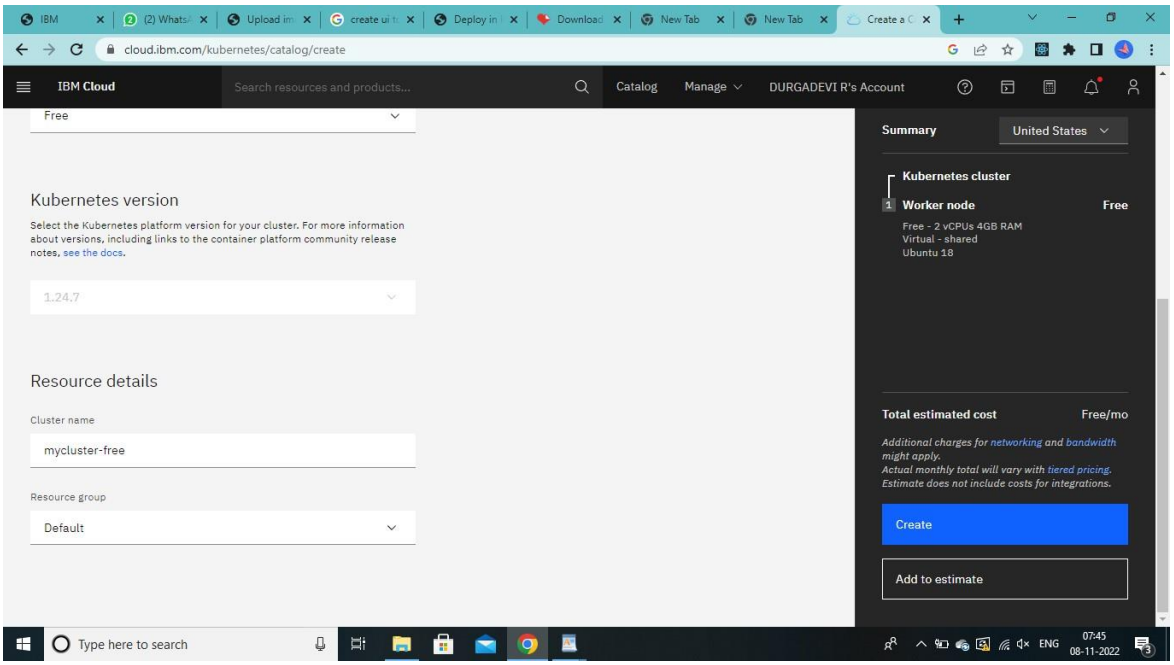
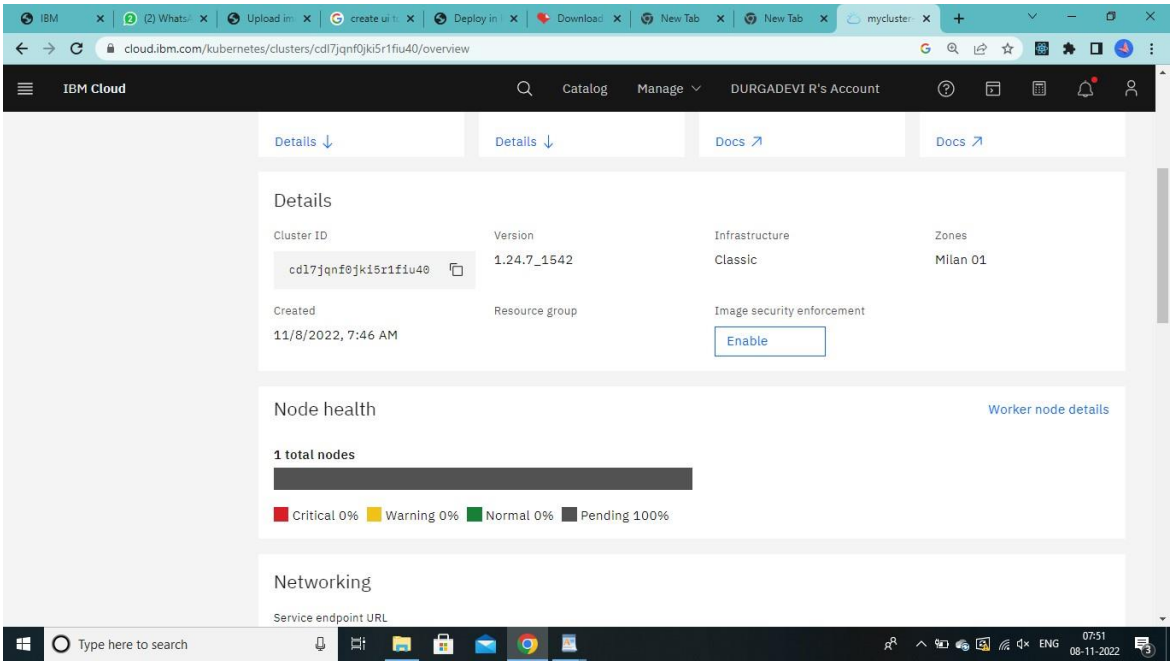
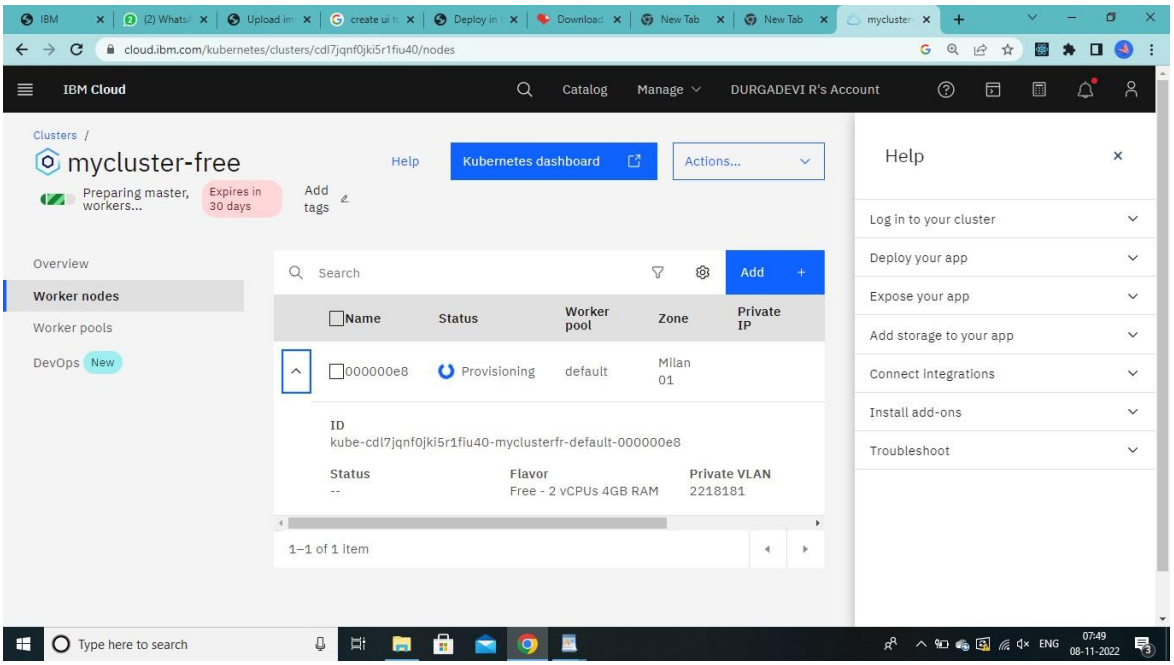
DEPLOYEMENT OF APP IN IBM CLOUD UPLOAD IMAGE TO IBM CONTAINER REGISTRY

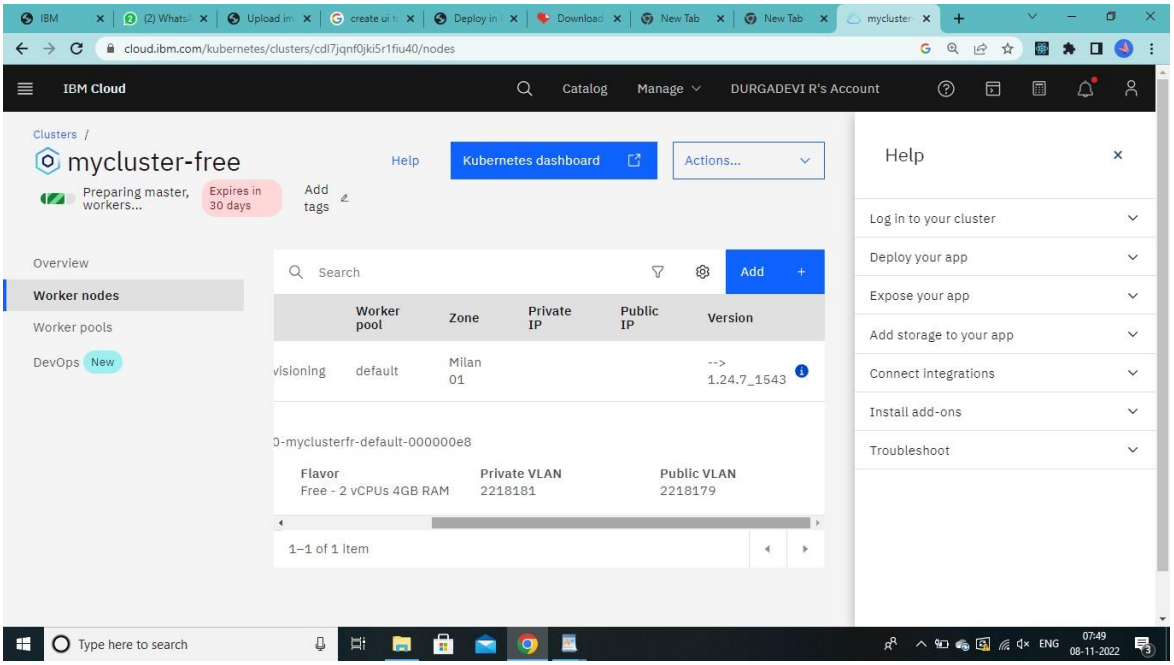
Date	16 Nov 2022
Team ID	PNT2022TMID43545
Project Name	Nutrition Assistant Application
Team members	LAVANYA K C PAVATHARANI P RAJESH M VELMURUGAN

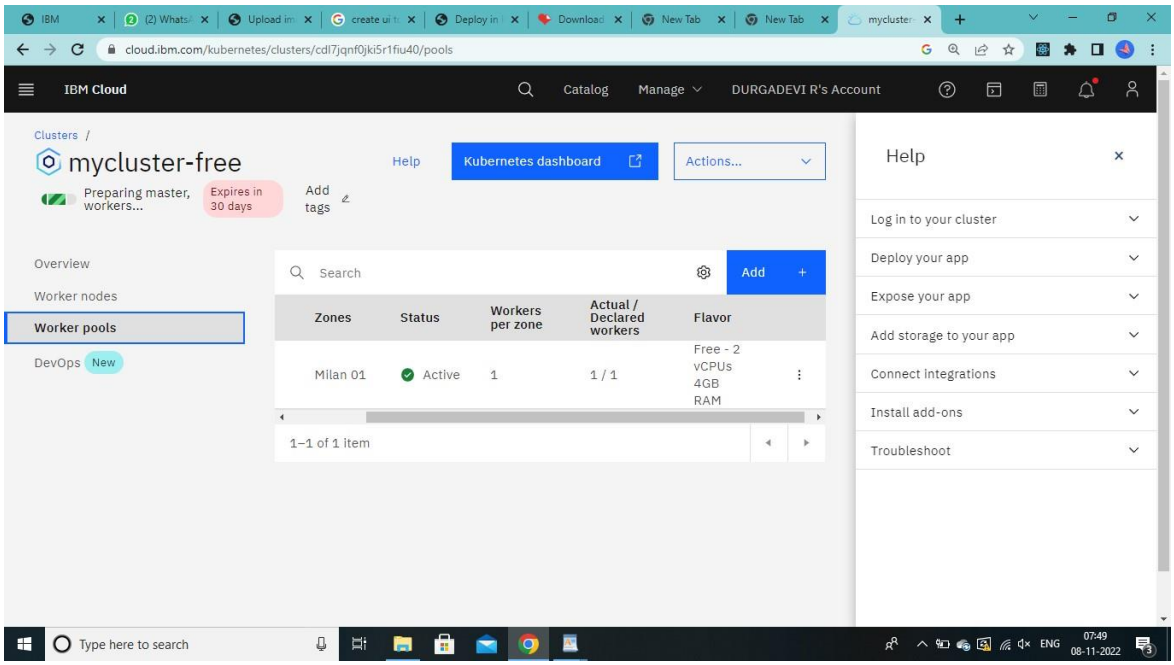


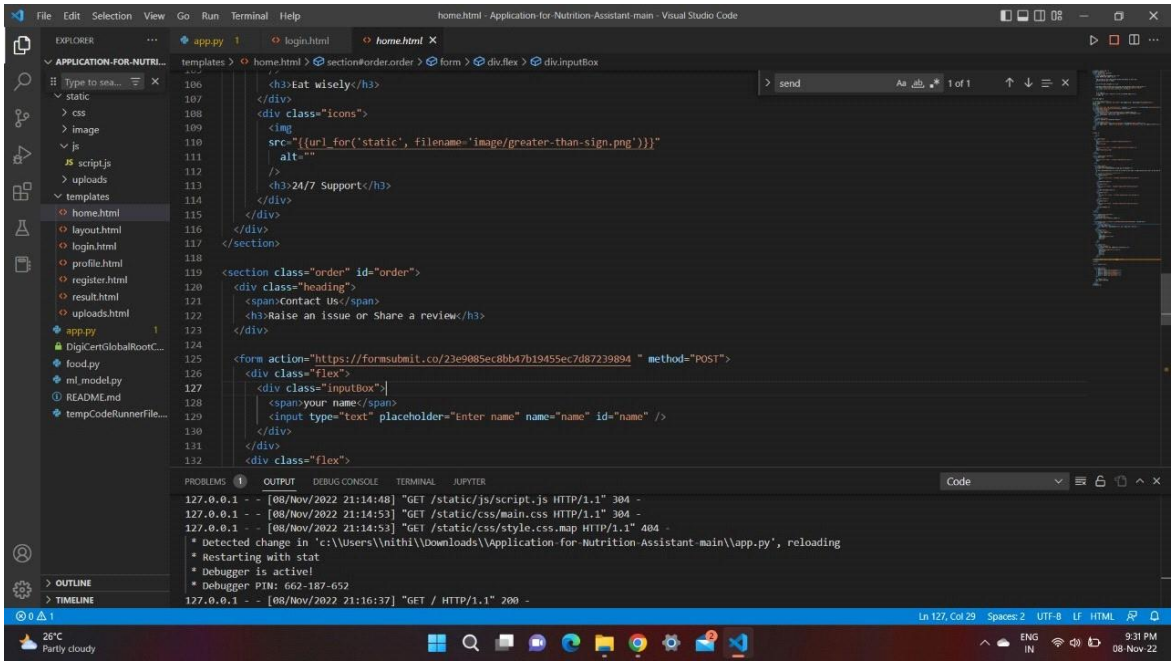

cloud.ibm.com/kubernetes/catalog/create
IBM Cloud
Search resources and products...
Catalog
Manage
DURGADEVI R's Account
Free
Kubernetes version
Select the Kubernetes platform version for your cluster. For more information about versions, including links to the container platform community release notes, 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
Type here to search
ENG
07:45
08-11-2022


cloud.ibm.com/kubernetes/clusters/cdl7jqnf0jki5r1fiu40/overview
IBM Cloud
Catalog
Manage
DURGADEVI R's Account
Details
Details
Docs
Docs
Details
Cluster ID
cdl7jqnf0jki5r1fiu40
Version
1.24.7_1542
Infrastructure
Classic
Zones
Milan 01
Created
11/8/2022, 7:46 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
Type here to search
ENG
07:51
08-11-2022


cloud.ibm.com/kubernetes/clusters/cdl7jqnf0jki5r1fiu40/nodes
IBM Cloud
Catalog
Manage
DURGADEVI R'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
000000e8
Provisioning
default
Milan 01
ID
kube-cdl7jqnf0jki5r1fiu40-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
ENG
07:49
08-11-2022


cloud.ibm.com/kubernetes/clusters/cdl7jqnf0jki5r1fiu40/nodes
IBM Cloud
Catalog
Manage
DURGADEVI R'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
Worker pool
Zone
Private IP
Public IP
Version
visioning
default
Milan 01
--> 1.24.7_1543
0-myclusterfr-default-000000e8
Flavor
Free - 2 vCPUs 4GB RAM
Private VLAN
2218181
Public VLAN
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
Type here to search
ENG
07:49
08-11-2022


IBM Cloud
Catalog
Manage
DURGADEVI R's Account
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
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
Type here to search
ENG
07:49
08-11-2022


home.html - Application-for-Nutrition-Assistant-main - Visual Studio Code
EXPLORER
app.py
login.html
home.html
templates > home.html > section#order.order > form > div.flex > div.inputBox
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...
<h3>Eat wisely</h3>
<h3>24/7 Support</h3>
<section class="order" id="order">
Contact Us
<h3>Raise an issue or Share a review</h3>
<form action="https://formsubmit.co/23e9085ec8bb47b19455ec7d87239894 " method="POST">
your name
<input type="text" placeholder="Enter name" name="name" id="name" />
PROBLEMS 1
OUTPUT
DEBUG CONSOLE
TERMINAL
JUPYTER
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 -
Ln 127, Col 29
Spaces: 2
UTF-8
LF
HTML
26°C
Partly cloudy
ENG
IN
9:31 PM
08-Nov-22