

DevOps Project

pramodaap987/pj

Pramoda-tech

Instances | EC2

ChatGPT

MicroK8s - Zero

project02 #16 Cor

https://ap-south-1.console.aws.amazon.com/ec2/home?region=ap-south-1#Instances:search=:running:v=3;\$case=t80%

Services

Search

[Alt+S]

VPC

EC2

AWS Backup

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Simple Notification Service

CloudTrail

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CloudWatch

EFS

CloudFront

AWS Private Certificate Authority

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Systems Manager

RDS

Mumbai

soujanya

EC2 Dashboard

EC2 Global View

Events

Instances

Instances

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Elastic Block Store

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Lifecycle Manager

Network & Security

Security Groups

CloudShell

Feedback

Instances (4) Info

Refresh

Connect

Instance state

Actions

Launch instances

Find Instance by attribute or tag (case-sensitive)

Any state

running

Clear filters

< 1 >

	Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
<input type="checkbox"/>	controller	i-067f991c8f7ef5ace	Running	t2.micro	2/2 checks passed	View alarms +	ap-south-1a	ec2-13-126-191-52.ap-so
<input type="checkbox"/>	Kube-master	i-082cf2d717f4c22e5	Running	t2.micro	2/2 checks passed	View alarms +	ap-south-1a	ec2-13-233-223-19.ap-so
<input type="checkbox"/>	Kube-slave1	i-0f36ef17b7a35e92e	Running	t2.micro	2/2 checks passed	View alarms +	ap-south-1a	ec2-65-0-204-54.ap-soutl
<input type="checkbox"/>	Kube-slave0	i-0b1eae448e3c9cccc	Running	t2.micro	2/2 checks passed	View alarms +	ap-south-1a	ec2-13-233-247-120.ap-s

Select an instance

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Nodes

Clouds

Build Queue

No builds in the queue.

Build Executor Status

Built-In Node

1 Idle

2 project02

#16 (Deploy to Kubernetes)

master

1 project02

#16 (Deploy to Kubernetes)

slave0

1 Idle

slave1

Nodes

+ New Node

Configure Monitors

S	Name ↓	Architecture	Clock Difference	Free Disk Space	Free Swap Space	Free Temp Space	Response Time
	Built-In Node	Linux (amd64)	In sync	4.72 GiB	0 B	4.72 GiB	0ms
	master	Linux (amd64)	In sync	3.37 GiB	0 B	3.37 GiB	660ms
	slave0	Linux (amd64)	In sync	5.42 GiB	0 B	5.42 GiB	325ms
	slave1	Linux (amd64)	In sync	5.42 GiB	0 B	5.42 GiB	2ms
Data obtained		0.24 sec	0.24 sec	0.24 sec	0.12 sec	0.24 sec	0.24 sec

Icon: S M L

pramodaap987 / Repositories / project2 / General

Using 0 of 1 private repositories. [Get more](#)

General Tags Builds Collaborators Webhooks Settings

Add a short description for this repository
The short description is used to index your content on Docker Hub and in search engines. It's visible to users in search results.

[Update](#)

pramodaap987 / project2

Description

This repository does not have a description [✎](#)

Last pushed: 12 minutes ago

Docker commands

To push a new tag to this repository:

[Public View](#)

```
docker push pramodaap987/project2:tagname
```

Tags

This repository contains 1 tag(s).

Tag	OS	Type	Pushed
latest	linux	Image	12 minutes ago

[See all](#)

Automated Builds

Manually pushing images to Hub? Connect your account to GitHub or Bitbucket to automatically build and tag new images whenever your code is updated, so you can focus your time on creating.

Available with Pro, Team and Business subscriptions. [Read more about automated builds](#)

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Repository overview ⓘ

An overview describes what your image does and how to run it. It displays in [the public view of your repository](#).

[Add overview](#)

DevOps Projepramodaap96Pramoda-t XInstance detaiChatGPTMicroK8s - Zeproject02 #16Nodes [JenkinLinux

https://github.com/Pramoda-techrace/website90%

Pramoda-techrace / websiteType to search

CodeIssuesPull requestsProjectsWikiSecurityInsightsSettings

websitePublic


PinUnwatch 1Fork 0Star 0

master5 Branches0 TagsGo to fileAdd fileCode

Pramoda-techrace Update deploy.yml2bddab7 · 2 days ago24 Commits

images	final	5 years ago
Dockerfile	msg	2 years ago
deploy.yml	Update deploy.yml	2 days ago
index.html	msg	2 years ago
svc.yml	Create svc.yml	2 years ago

README



Add a README

Help people interested in this repository understand your project by adding a README.

About

No description, website, or topics provided.

Activity0 stars1 watching0 forks


Releases

No releases published
[Create a new release](#)

Packages

No packages published
[Publish your first package](#)

Contributors 2

intellipa2

DevOps Projeporamodaap98website/de XInstance detaiChatGPTMicroK8s - Zeproject02 #16Nodes [JenkinLinux

https://github.com/Pramoda-techrace/website/blob/master/deploy.yml90%

<> CodeIssuesPull requestsProjectsWikiSecurityInsightsSettings

Files

master+Go to file

images

Dockerfile

deploy.yml

index.html

svc.yml

website / deploy.yml

Pramoda-techrace Update deploy.yml 2bddab7 · 2 days agoHistory

CodeBlame21 lines (21 loc) · 350 BytesCode 55% faster with GitHub CopilotRawDownloadEdit

```
1  apiVersion: apps/v1
2  kind: Deployment
3  metadata:
4    name: nginx-deployment
5    labels:
6      app: nginx
7  spec:
8    replicas: 2
9    selector:
10     matchLabels:
11       app: nginx
12   template:
13     metadata:
14       labels:
15         app: nginx
16     spec:
17       containers:
18         - name: nginx
19           image: pramodaap987/project2
20           ports:
21             - containerPort: 80
```

Files website / svc.yml

master + 🔍

Go to file

- images
 - Dockerfile
 - deploy.yml
 - index.html
 - svc.yml

intellipa2 Create svc.yml c294a5b · 2 years ago History

Code Blame 13 lines (12 loc) · 171 Bytes Code 55% faster with GitHub Copilot Raw Copy Download Edit View

```
1  apiVersion: v1
2  kind: Service
3  metadata:
4    name: my-nginx
5
6  spec:
7    type: NodePort
8    ports:
9      - targetPort: 80
10      port: 80
11        nodePort: 30008
12    selector:
13      app: nginx
```

Configure

- General
- Advanced Project Options
- Pipeline**

```
1 pipeline {
2   agent any
3   environment {
4     DOCKERHUB_CREDENTIALS=credentials('eef6c176-4245-4320-969f-312839a335c3')
5   }
6
7   stages {
8     stage('Checkout') {
9       agent {
10        label 'master'
11      }
12      steps {
13        script {
14          // Checkout code from Git
15          git credentialsId: '08c75a30-0450-492a-a9b7-cb6c8537ceb1', url: 'https://github.com/Pramoda-technace/website.git'
16        }
17      }
18    }
19
20    stage('Build Docker Image') {
21      agent {
22        label 'master'
23      }
24      steps {
25        script {
26          // Build Docker image using Dockerfile
27          sh 'sudo docker build -t pramodaap987/project2 .'
28          sh 'sudo echo $DOCKERHUB_CREDENTIALS_PSW | sudo docker login -u $DOCKERHUB_CREDENTIALS_USR --password-stdin'
29        }
30      }
31    }
32
33    stage('Push to Docker Hub') {
34      agent {
35        label 'master'
36      }
37      steps {
38        script {
39          // Push Docker image to Docker Hub
40          sh 'docker push pramodaap987/project2'
41        }
42      }
43    }
44
45    stage('Deploy to Kubernetes') {
46      agent {
47        label 'master'
48      }
49      steps {
50        script {
```

Save

Apply