

Heloa Vitoria Silva - RM 343686

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Create Project

Name

Search by name...

Name	Display Name	Status	Requester	Created
PR rm-343686	No display name	Active	vogqqq	Jul 4, 7:05 pm
PR rm-343686-hvsilva	No display name	Active	vogqqq	Jul 5, 6:35 pm

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Project: rm-343686-hvsilva

Deployments > Deployment Details

blog-django-py-git

Actions

Details

YAML

Replica Sets

Pods

Environment

Events

Container: blog-django-py-git

Single values (env)

NAME	VALUE
BLOG_SITE_NAME	RM-343686
BLOG_BANNER_COLOR	GREEN
DATABASE_URL	postgresql://sampledb:sampledb@sample-database:54...

Add More

Add from Config Map or Secret

Red Hat® OpenShift® is an enterprise-ready Kubernetes container platform with full-stack automated operations to manage hybrid cloud, multicloud, and edge deployments. Red Hat OpenShift is optimized to improve developer productivity and promote innovation. Red Hat OpenShift is available as a fully managed cloud service on leading public clouds, or as a self-managed software offering for organizations requiring more customization.

March 14, 2017, 3:27 a.m.

Kubernetes is an open-source system for automating deployment, scaling, and management of containerized applications.

July 12, 2022, 1:59 p.m.

atividade da Heloisa



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## Contig Maps

## Cron Jobs

Jobs

## Daemon Sets

## Replica Sets

## Replication Controllers

## Horizontal Pod Autoscalers

## Networking

## Storage

Builds

## Computer

←

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https://console-openshift-console.apps.na46a.prod.ole.redhat.com/k8s/ns/rm-343686-hvsilva/deploymentconfigs/sample-database

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Project: rm-343686-hvsilva

Deployment Configs > Deployment Config Details

DC sample-database

Actions

Details

YAML

Replication Controllers

Pods

Environment

Events

Deployment Config Details

1 pod

Name

sample-database

Latest Version

1

Namespace

NS rm-343686-hvsilva

Message

config change

Labels

app=sample-database

app.kubernetes.io/component=sample-database

app.kubernetes.io/instance=sample-database

template=postgresql-persistent-template

Update Strategy

Recreate

Min Ready Seconds

Not Configured

Pod Selector

←

↺

https://console-openshift-console.apps.na46a.prod.ole.redhat.com/k8s/ns/rm-343686-hvsilva/deployments

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Project: rm-343686-hvsilva

Deployments

Create Deployment

Name

Status

Labels

Pod Selector

blog-django-py-git

4 of 3 pods

app=blog-django-py-git

app.kubernetes.io/compo...=blog-django-py...

app.kubernetes.io/instan...=blog-django-py-...

app.kubernetes.io/name=python

app.kubernetes.io/par...=blog-django-py-git-...

app.openshift.io/runtime=python

app.openshift.io/runtime-version=3.8-ubi7

app=blog-django-py-git

```
Prompt de Comando
Microsoft Windows [versão 10.0.19044.1766]
(c) Microsoft Corporation. Todos os direitos reservados.

C:\Users\Dell XPS 13>cd ..

C:\Users>cd..

C:\>cd dev

C:\Dev>cd oc

C:\Dev\oc>oc login --token=sha256~pgrfaeD2AlIT61q2ck0n4XXItGE1J3Aj07SIwxV7Ljc --server=https://api.na46a.prod.ole.redhat.com:6443
Logged into "https://api.na46a.prod.ole.redhat.com:6443" as "vogqqq" using the token provided.

You have access to the following projects and can switch between them with 'oc project <projectname>':

    rm-343686
    * rm-343686-hvsilva

Using project "rm-343686-hvsilva".

C:\Dev\oc>
```

```
Prompt de Comando

C:\Users\Dell XPS 13>cd ..

C:\Users>cd..

C:\>cd dev

C:\Dev>cd oc

C:\Dev\oc>oc login --token=sha256~pgrfaeD2AlIT61q2ck0n4XXItGE1J3Aj07SIwxV7Ljc --server=https://api.na46a.prod.ole.redhat.com:6443
Logged into "https://api.na46a.prod.ole.redhat.com:6443" as "vogqqq" using the token provided.

You have access to the following projects and can switch between them with 'oc project <projectname>':

    rm-343686
    * rm-343686-hvsilva

Using project "rm-343686-hvsilva".

C:\Dev\oc>oc get pods
NAME                                READY   STATUS             RESTARTS   AGE
blog-django-py-git-2-build          0/1     Completed          0           19m
blog-django-py-git-64fbb95cd7-159wb 0/1     CrashLoopBackOff   8           17m
blog-django-py-git-64fbb95cd7-wnrdb 0/1     CrashLoopBackOff   8           17m
blog-django-py-git-6d7bd8d78c-2777z 0/1     CrashLoopBackOff   6           10m
blog-django-py-git-6d7bd8d78c-kk6dn 0/1     CrashLoopBackOff   6           10m
sample-database-1-gf84r             1/1     Running            0           8h

C:\Dev\oc>
```

\* dei fork no repo da aula 4 e tentei fazer a configuração do git e por algum motivo os pods começaram a dar Crash

YAMLs no git:

deployment-blog-django-py-git.yaml

deploymentconfig-sample-database.yaml

horizontalpodautoscaler-example.yaml

project-rm-343686-hvsilva.yaml