

IMPLEMENTACIÓN MYSQL

apiVersion: v1

kind: Service

metadata:

name: mysql

labels:

app: drupal

spec:

ports:

- port: 3306

selector:

app: drupal

tier: mysql

clusterIP: None

apiVersion: v1

kind: PersistentVolumeClaim

metadata:

name: nfs-pvc2

labels:

app: drupal

spec:

accessModes:

- ReadWriteMany

resources:

requests:

storage: 1Gi

apiVersion: apps/v1

kind: Deployment

metadata:

name: mysql

labels:

app: drupal

spec:

selector:

matchLabels:

app: drupal

tier: mysql

strategy:

type: Recreate

template:

metadata:

labels:

app: drupal

tier: mysql

spec:

containers:

- image: mysql:5.6

name: mysql

env:

- name: MYSQL_ROOT_PASSWORD

valueFrom:

secretKeyRef:

name: secrets

key: root_password

- name: MYSQL_DATABASE

value: drupal

- name: MYSQL_USER

value: jose

- name: MYSQL_PASSWORD

valueFrom:

secretKeyRef:

name: secrets

key: password_jose

ports:

- containerPort: 3306

name: mysql

volumeMounts:

- name: mysql-pvc

mountPath: /var/lib/mysql

volumes:

- name: mysql-pvc

persistentVolumeClaim:

claimName: nfs-pvc2