









k8s velero


-  velero


```
#  https://support.huaweicloud.com/bestpractice-cce/cce_bestpractice_0306.html
#  https://github.com/vmware-tanzu/velero
#  https://velero.io/






# 

curl -OL https://iovhm.com/uploads/software/k8s/velero-v1.7.0-linux-amd64.tar.gz

## --socks5 ss5.iovhm.com:8080 #  socks5 
## -O 
## -L 



# 
tar -xvzf velero-v1.7.0-linux-amd64.tar.gz


#  /usr/local/bin/
cp velero /usr/local/bin/

#  minio,  minio,  minio  AK/SK

vi key

[default]
aws_access_key_id=
aws_secret_access_key=

#####  kubectl #####

# 
velero install \
```

```
--provider aws \  
--image harbor.iovhm.com/hub/velero/velero:v1.7.0 \  
--plugins velero/velero-plugin-for-aws:v1.2.1 \  
--bucket kube-deployment \  
--secret-file ./key \  
--use-restic \  
--use-volume-snapshots=false \  
--backup-location-config region=minio,s3ForcePathStyle="true",s3Url=http://minio-  
test.abc.com/  
  
## --bucket kube-deployment # minio   
## --secret-file ./key # minio ak  
## region=minio # s3  
## s3Url=http://minio-test.abc.com/ # minio9000console  
  
# Available  
velero backup-location get  
  
#  
velero backup get  
  
#  
  
velero backup create huawei-whdev-test.2023.0715.23 --exclude-namespaces cattle-  
prometheus,cattle-system,fleet-system,ingress-nginx,kube-node-lease,kube-public,kube-  
system,velero,default  
  
## huawei-whdev-test.2023.0715.23 ,  
## --exclude-namespaces, (,) k8s rancher  
## --include-namespaces, (,) k8s rancher  
  
## kube-system,kube-public,cattle-system velero kube-sys  
## kubectl get ns #  
  
#  
velero backup get  
  
# kubectl  
velero restore create --from-backup [ ] --include-namespaces pk-default
```

```
# [redacted]
velero restore create --from-backup [redacted] --include-namespaces pk-default, pk-smart --namespace
mappings src: dest, src2: dest2

## --include-namespaces [redacted]
## --exclude-namespaces [redacted] [redacted]
## [redacted]kube-system[redacted]velero[kube-system[redacted]k8s[redacted]
```

minio docker-compose

```
# vi docker-compose.yml

version: '3'
services:
  velero-minio:
    image: minio/minio:latest
    restart: always # [redacted]
    privileged: true
    ports:
      - 33900:9000 # client [redacted]
      - 33901:9001 # console [redacted]
    volumes:
      - ./data:/data
    command: server /data --console-address :9001 --address :9000
    environment:
      - MINIO_ROOT_USER=
      - MINIO_ROOT_PASSWORD=!
      # [redacted]minio[redacted]
      - MINIO_SERVER_URL=http://minio.abc.com
      # [redacted]minio[redacted]
      - MINIO_BROWSER_REDIRECT_URLhttp://minio-console.abc.com
```

[redacted] #9

[redacted] [redacted] 16 [redacted] 2023 09:53:12

[redacted] [redacted] 13 [redacted] 2025 06:23:26