preinstalljob-hook-job.yaml

apiVersion: batch/v1

kind: Job

metadata:

name: preinstalljob-hook-job

annotations:

"helm.sh/hook": "pre-install"

spec:

template:

spec:

containers:

- name: pre-install

image: busybox

imagePullPolicy: IfNotPresent

command: ['sh', '-c', 'echo pre-install Job Pod is Running ; sleep 3']

restartPolicy: OnFailure

terminationGracePeriodSeconds: 0

backoffLimit: 3

completions: 1

parallelism: 1

postinstalljob-hook-job.yaml

apiVersion: batch/v1

kind: Job

metadata:

name: postinstalljob-hook-job

annotations:

"helm.sh/hook": "post-install"

spec:

template:

spec:

containers:

- name: post-install

image: busybox

imagePullPolicy: IfNotPresent

command: ['sh', '-c', 'echo post-install Pod is Running ; sleep 6']

restartPolicy: OnFailure

terminationGracePeriodSeconds: 0

backoffLimit: 3

completions: 1

parallelism: 1

helm install hooktestjobinstall ./hooktest

kubectl describe pod/preinstalljob-hook-job-m9zlx | grep -E 'Anno|Started:|Finished:'

kubectl describe pod/hooktestjobinstall-5d45b488dc-fjzhk | grep -E 'Anno|Started:|Finished:'

kubectl describe pod/postinstalljob-hook-job-pld5b | grep -E 'Anno|Started:|Finished:'

helm delete hooktestjobinstall

kubectl get jobs

kubectl delete job/preinstalljob-hook-job

kubectl delete job/postinstalljob-hook-job