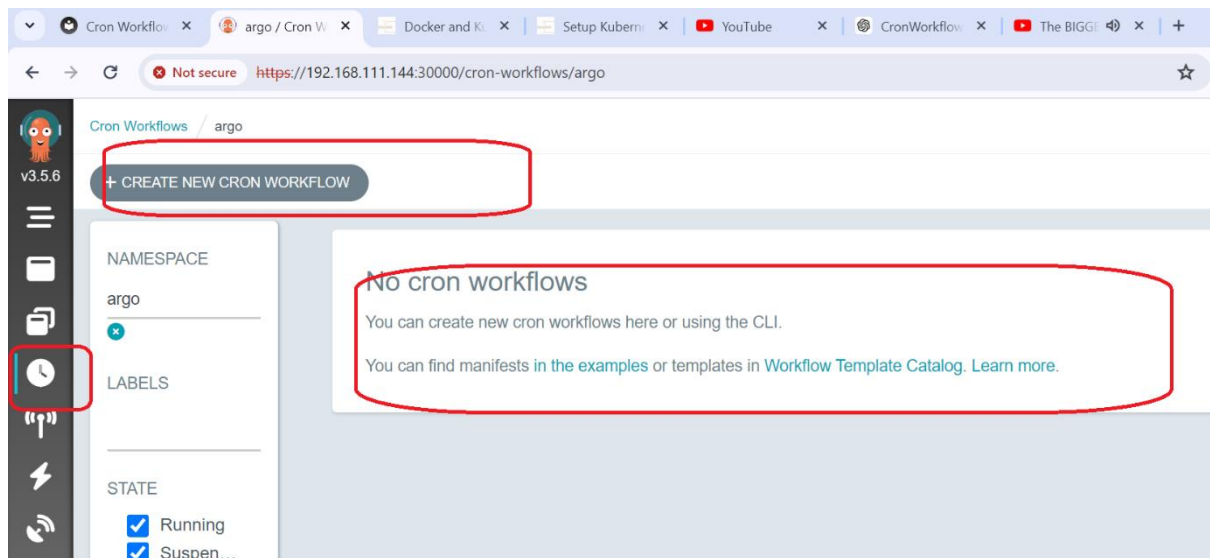


## Lab 20 cron job



apiVersion: argoproj.io/v1alpha1

kind: CronWorkflow

metadata:

name: test-cron-wf

spec:

schedule: "\* \* \* \* \*

concurrencyPolicy: "Replace"

startingDeadlineSeconds: 0

workflowSpec:

entrypoint: whalesay

serviceAccountName: training

shutdown: Terminate

timezone: Asia/Kolkata

templates:

- name: whalesay

container:

image: alpine:3.6

command: ["sh", "-c"]

## Lab 2:

```
argo cron create argo-cronjob.yaml
argo cron list -n argo
argo cron get test-cron-wf-1 -n argo
argo cron suspend test-cron-wf-1 -n argo
argo cron list -n argo
```

yaml file

```
apiVersion: argoproj.io/v1alpha1
kind: CronWorkflow
metadata:
  name: test-cron-wf-1
  namespace: argo
spec:
  schedule: "* * * * *"
  suspend: false
  concurrencyPolicy: Allow
  startingDeadlineSeconds: 0
  successfulJobsHistoryLimit: 3
  failedJobsHistoryLimit: 1
  workflowSpec:
    entrypoint: whalesay
    serviceAccountName: training
    shutdown: Terminate
    templates:
      - name: whalesay
        container:
          image: alpine:3.6
```

```
command: ["sh", "-c"]
```

```
args: ["date; sleep 90"]
```