ci-pipeline.yaml

apiVersion: tekton.dev/v1

kind: Pipeline

metadata:

name: py-echo-ci

spec:

params:

- name: repo\_url

type: string

- name: revision

type: string

workspaces:

- name: source

tasks:

- name: clone

taskSpec:

params:

- name: repo\_url

- name: revision

workspaces:

- name: output

steps:

- name: git-clone

image: alpine/git:2.44

workingDir: $(workspaces.output.path)

script: |

set -eu

echo ">>> FPRINT: clone step | $(date -Iseconds)"

git clone --depth 1 --branch "$(params.revision)" "$(params.repo\_url)" .

git rev-parse HEAD

ls -al

params:

- name: repo\_url

value: $(params.repo\_url)

- name: revision

value: $(params.revision)

workspaces:

- name: output

workspace: source

- name: echo-step

runAfter: [clone]

taskSpec:

workspaces:

- name: src

steps:

- name: debug-echo

image: python:3.11-slim

workingDir: $(workspaces.src.path)

script: |

set -eu

echo ">>> FPRINT: echo-step | $(date -Iseconds)"

echo "PWD=$(pwd)"

echo "Listing repo files:"

ls -al

workspaces:

- name: src

workspace: source

**ci-run.yaml**

apiVersion: tekton.dev/v1

kind: PipelineRun

metadata:

generateName: py-echo-ci-

spec:

pipelineRef:

name: py-echo-ci

params:

- name: repo\_url

value: https://github.com/<YOUR\_ORG>/<YOUR\_REPO>.git

- name: revision

value: ci-clean-start

workspaces:

- name: source

volumeClaimTemplate:

spec:

accessModes: ["ReadWriteOnce"]

resources:

requests:

storage: 1Gi