apiVersion: tekton.dev/v1

kind: Pipeline

metadata:

name: install-requirements

spec:

workspaces:

- name: source

tasks:

- name: pip-install

# 2) BIND the task's 'src' workspace to the pipeline's 'source'

workspaces:

- name: src

workspace: source

taskSpec:

# 1) DECLARE the task's workspace

workspaces:

- name: src

steps:

- name: install

image: python:3.10

env:

- name: HOME

value: /tekton/home

workingDir: $(workspaces.src.path)

script: |

set -euo pipefail

python --version

python -m pip install --upgrade pip

if [ -f requirements.txt ]; then

pip install -r requirements.txt

else

echo "No requirements.txt found"

fi

apiVersion: tekton.dev/v1

kind: PipelineRun

metadata:

generateName: install-requirements-

spec:

pipelineRef:

name: install-requirements

timeouts:

pipeline: 15m

workspaces:

- name: source

volumeClaimTemplate:

spec:

accessModes: ["ReadWriteOnce"]

resources:

requests:

storage: 1Gi