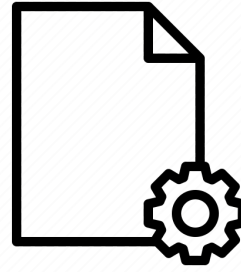


```
version: 1
steps:
- id: build
  uses: ./workflows/containerized/actions/normalnodes
  runs: ./workflows/containerized/scripts/build.sh
  env:
    PEVIS_HAKEFILE_IN: ./workflows/containerized/makeconf/PEVIS_mk1.in
    NORMALNODES_HAKEFILE_IN: ./workflows/containerized/makeconf/NormalNodes_mk1.in
    NUM_BUILD_JOBS: 1
- id: test
  uses: ./workflows/containerized/actions/normalnodes
  runs: ./workflows/containerized/scripts/test.sh
- id: run
  uses: ./workflows/containerized/actions/normalnodes
  runs: ./workflows/containerized/scripts/run.sh
  env:
    MPI_NUM_PROCESSES: 1
    INPUT_DIR: submodules/NormalNodes/demos/
- id: validate
  uses: popperized/bin/sh@master
  runs: ./workflows/containerized/scripts/validate.sh
- id: generate vtk
  uses: docker://popperized/octave:4.4
  args: ./workflows/containerized/scripts/visualCnsl.n
```



Command Line Interface (CLI)

wf.yml



Workflow Parser

Workflow Object



config.yml



Config Parser

Config Object



Workflow Runner

SLURM

Docker

Singularity

⋮

Kubernetes

Docker

Podman

⋮

...