

## Lab19

```
apiVersion: argoproj.io/v1alpha1
kind: ClusterWorkflowTemplate
metadata:
  name: cluster-workflow-template-whalesay-template
spec:
  templates:
  - name: whalesay-template
    inputs:
      parameters:
      - name: message
    container:
      image: docker/whalesay
      command: [cowsay]
      args: ["{{inputs.parameters.message}}"]
```

## DAG

```
apiVersion: argoproj.io/v1alpha1
kind: ClusterWorkflowTemplate
metadata:
  name: templateA
spec:
  templates:
  - name: stepA
    container:
      image: busybox
      command: [echo, "Hello from stepA"]
```

- In `templateB`, you want to use `stepA` from `templateA`. You can do this in a steps template:

```
apiVersion: argoproj.io/v1alpha1
```

```
kind: ClusterWorkflowTemplate
```

```
metadata:
```

```
  name: templateB
```

```
spec:
```

```
  templates:
```

```
    - name: steps-template
```

```
      steps:
```

```
        -- name: use-stepA
```

```
          templateRef:
```

```
            name: templateA.stepA
```

```
            clusterScope: true
```