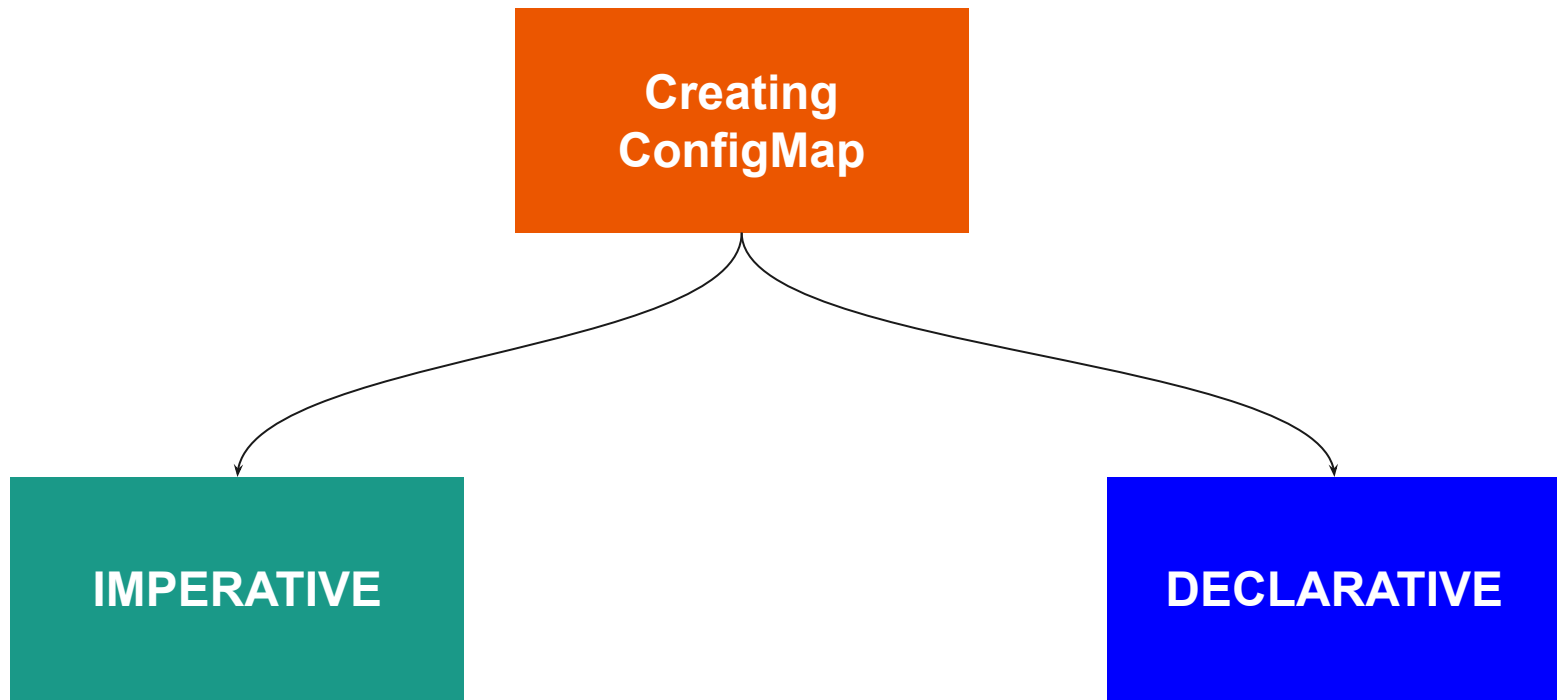


CKA/CKAD : Complete Certification Guide

Kubernetes ConfigMaps YAML
Overview



CKA/CKAD Certification



ConfigMap using IMPERATIVE way

Syntax: `kubectl create configmap [MAP-NAME] [Data-Source]`

FROM LITERAL Values

```
kubectl create configmap cus-conf --from-literal=KEY1=Value1 --from-literal=KEY2=Value2
```

FROM FILE

`config-map.txt`

`This is Config Value.`

```
kubectl create configmap cus-conf --from-file=/path/to/config-map.txt
```

```
kubectl create configmap cus-conf --from-file=/path/to/Directory
```

ConfigMap using DECLARATIVE way

```
apiVersion: v1
kind: ConfigMap
metadata:
  name: game-demo
data:
  KEY1: "VALUE1"
  KEY2: "VALUE2"
  KEY3: "VALUE3"
```

```
apiVersion: v1
kind: ConfigMap
metadata:
  name: nginx-conf
data:
  nginx.conf: |
    user nginx;
    worker_processes 1;
    events {
      worker_connections 10240;
    }
    http {
      server {
        listen 80;
        server_name localhost;
        location / {
          root /usr/share/nginx/html; #Change this line
          index index.html index.htm;
        }
      }
    }
  }
```

Thank You...

Don't be the Same! Be Better!!!
