

# 17. ConfigMap

## 1. Создать configMap

```
kubectl create configMap \  
  config-name \  
  --from-literal=ENV_NAME1=env_value1  
  --from-literal=ENV_NAME2=env_value2  
  --from-literal=ENV_NAME3=env_value3
```

```
kubectl create configMap \  
  config-name \  
  --from-file=config-file.properties
```

### [config-map.yaml](#)

```
apiVersion: v1  
kind: ConfigMap  
metadata:  
  name: config-name  
data:  
  ENV_NAME1: env_value1  
  ENV_NAME2: env_value2
```

## 2. Использовать configMap в конфигурации Пода:

### [yaml\\_with\\_configmap.yaml](#)

```
apiVersion: v1  
kind: Pod  
metadata:  
  name: myapp-pod  
  labels:  
    name: myapp-pod  
spec:  
  containers:  
    - name: nginx  
      image: nginx  
      ports:  
        - containerPort: 8080  
      envFrom:  
        - configMapRef:  
            name: config_name
```

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