KUBERNETES SA

# Step 1:

kubectl create namespace dev

# Step 2:

kubectl config set-context --current --namespace=dev

# Step 3:

## Create serviceaccount

**apiVersion:** v1

**kind:** ServiceAccount

**metadata:**

**name:** my-app

**namespace:** dev

# Step 4:

# Create Role

**apiVersion:** rbac.authorization.k8s.io/v1

**kind:** Role

**metadata:**

**namespace:** dev

**name:** readonly-pod

**rules:**

**-** **apiGroups:** **[""]**

**resources:** **["pod"]**

**verbs:** **["get"**,**"list"]**

# Step 5:

## Create rolebinding

**apiVersion:** rbac.authorization.k8s.io/v1

**kind:** RoleBinding

**metadata:**

**name:** demopod-for-rolebind

**namespace:** dev

**subjects:**

**-** **kind:** ServiceAccount

**name:** demopod-sa

**namespace:** default

**apiGroup:** **""**

**roleRef:**

**kind:** Role

**name:** readonly-pod

**apiGroup:** rbac.authorization.k8s.io