

# Updating a Deployment in Kubernetes

## Edit Deployment Directly

```
$ kubectl -n flux-system edit deployment helm-controller
```

## Export and Update

```
$ kubectl -n flux-system get deployment helm-controller -o yaml > helm-controller.yaml  
$ vi helm-controller.yaml  
$ kubectl apply -f helm-controller.yaml
```

## Patch a Deployment

Patch:

```
spec:  
  template:  
    spec:  
      securityContext:  
        runAsUser: 999
```

```
$ kubectl -n flux-system patch deployment notification-controller --patch "$(cat patch.yaml)"
```