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WebRTC Private Edition Guide

Upgrade, rollback, or uninstall WebRTC

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Contents

- [1 Upgrade WebRTC](#)
- [2 Rollback WebRTC](#)
- [3 Uninstall WebRTC](#)
 - [3.1 Uninstall Ingress](#)

Learn how to upgrade, rollback or uninstall WebRTC.

Related documentation:

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-
-

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- [For private edition](#)

Upgrade WebRTC

Follow the same process explained in the Deploy section for the upgrade.

Rollback WebRTC

WebRTC uses green-blue upgrade model. This means that the upgrade is performed for the currently inactive color of deployment, and then the cutover is performed. After the cutover, the new version will be active and the previous version gets inactive. To perform a rollback to the previous version, make a cutover. This makes the previous version active.

Uninstall WebRTC

This section describes the steps involved in uninstalling WebRTC.

Uninstall Ingress

1. Run the following helm command to remove the ingress configuration:

```
helm delete webrtc-ingress -n webrtc
```

Validate

Run the following command to validate if the ingress configuration is removed.

```
kubectl get ingress -n webrtc
```

2. Uninstall Gateway deployment

Run the following helm command to remove the Gateway deployment:

```
helm delete webrtc-gateway-{color} -n webrtc
```

Important

Update color for blue/green requirements.

Validate

Run the following command to validate if the Gateway deployment is removed:

```
kubectl get pods -n webrtc
```

3. Uninstall CoTurn deployment

Run the following helm command to remove the CoTurn deployment:

```
helm delete webrtc-coturn-{color} -n webrtc
```

Validate

Run the following command to validate if the CoTurn deployment is removed:

```
kubectl get pods -n webrtc
```

4. Uninstall CoTurn and Gateway services

Run the following helm command to uninstall CoTurn and Gateway services:

```
helm delete webrtc-infra-{color} -n webrtc
```

Validate

Run the following command to validate if the CoTurn and Gateway services are removed:

```
kubectl get pods -n webrtc
```

5. Uninstall Persistent Volumes (PV) and Persistent Volume Claims (PVC)

Run the following helm command to uninstall Persistent Volumes and Persistent Volume Claims:

```
helm delete webrtc-infra -n webrtc
```

Important

This is optional if you want to keep PVs and PVCs.

Validate

Run the following command to validate if the PVs and PVCs are removed:

```
kubectl get pv -l service=webrtcoc get pvc -n webrtc
```