

task-9: upgrading the Kubernetes cluster

I am using EKS in AWS.

My EKS present version “1.28”

First, I am checking Kubernetes GitHub releases

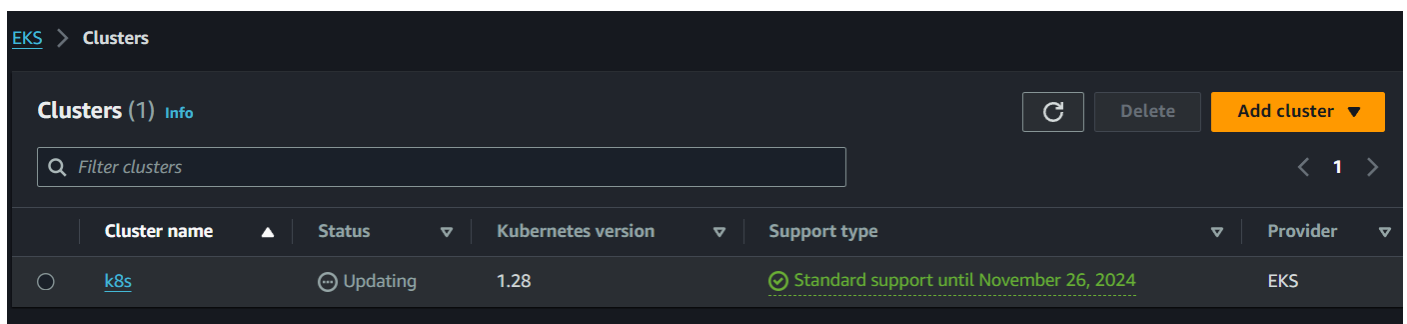
<https://github.com/kubernetes/kubernetes/releases>

Kubernetes v1.29.2 Latest

See [kubernetes-announce@](#). Additional binary downloads are linked in the [CHANGELOG](#).

See [the CHANGELOG](#) for more details.

Now, updating my cluster version

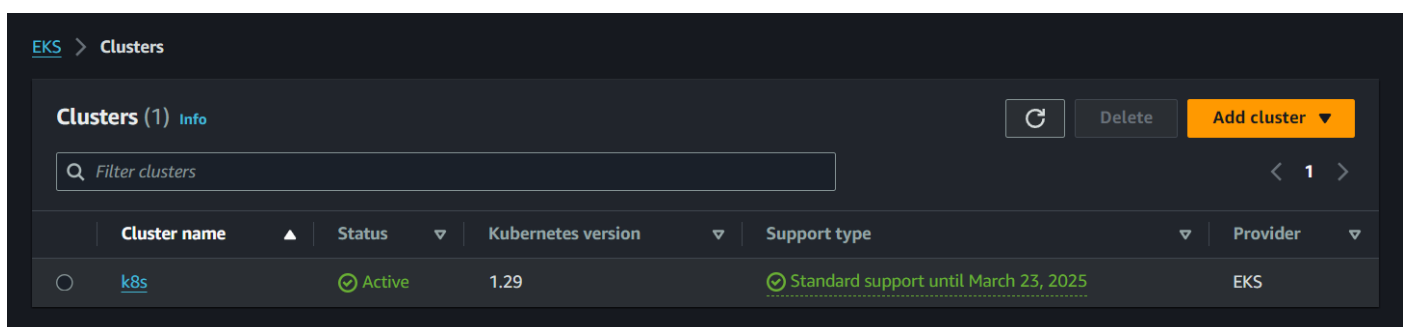


The screenshot shows the AWS EKS Clusters console. At the top, there's a breadcrumb 'EKS > Clusters'. Below it, a header bar contains 'Clusters (1) Info', a refresh button, a 'Delete' button, and an 'Add cluster' button with a dropdown arrow. A search bar labeled 'Filter clusters' is present. Below the header is a table with columns: Cluster name, Status, Kubernetes version, Support type, and Provider. One cluster named 'k8s' is listed with a status of 'Updating', version '1.28', and support type 'Standard support until November 26, 2024'.

	Cluster name	Status	Kubernetes version	Support type	Provider
<input type="radio"/>	k8s	Updating	1.28	Standard support until November 26, 2024	EKS

Taking some time

Now update the version



This screenshot is similar to the previous one but shows the cluster 'k8s' in an 'Active' status. The 'Support type' is now 'Standard support until March 23, 2025'.

	Cluster name	Status	Kubernetes version	Support type	Provider
<input type="radio"/>	k8s	Active	1.29	Standard support until March 23, 2025	EKS

My version “1.29”