

Deploy Advanced Cluster Management for Kubernetes: Red Hat OpenShift with NetApp

NetApp Solutions

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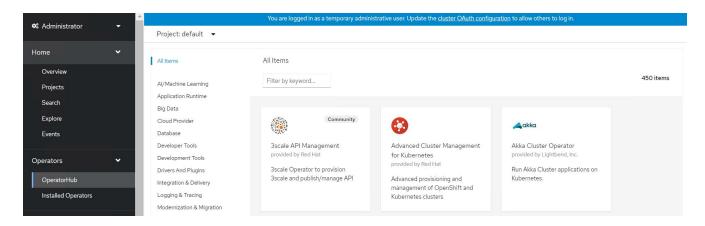
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Deploy Advanced Cluster Management for Kubernetes: Red Hat OpenShift with NetApp

To install Advanced Cluster Management for Kubernetes on an OpenShift cluster, complete the following steps:

- 1. Choose an OpenShift cluster as the hub cluster and log into it with cluster-admin privileges.
- 2. Navigate to Operators \rightarrow Operators Hub and search for Advanced Cluster Management for Kubernetes.



3. Select the Advanced Cluster Management for Kubernetes and click Install.



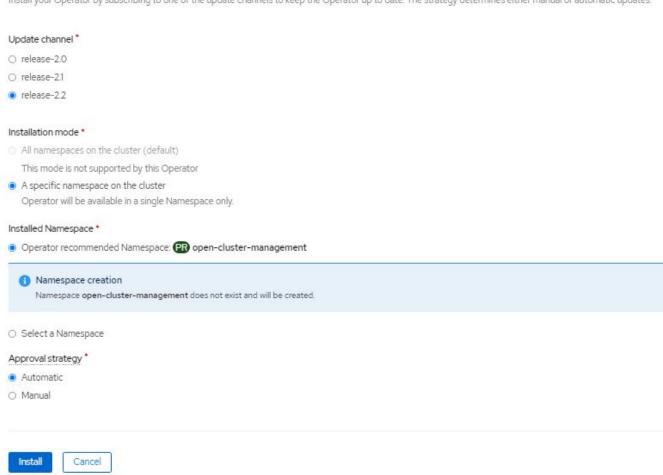
4. On the Install Operator screen, provide the necessary details (NetApp recommends retaining the default

parameters) and click Install.

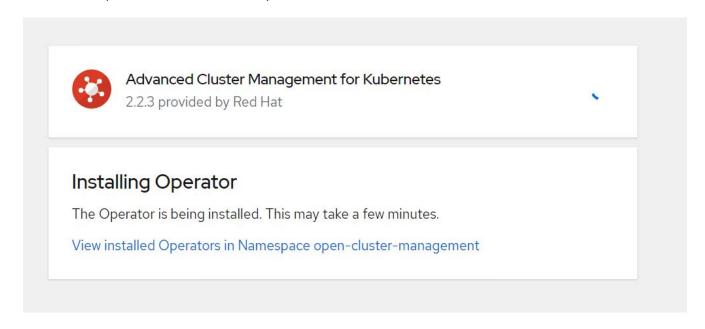
OperatorHub > Operator Installation

Install Operator

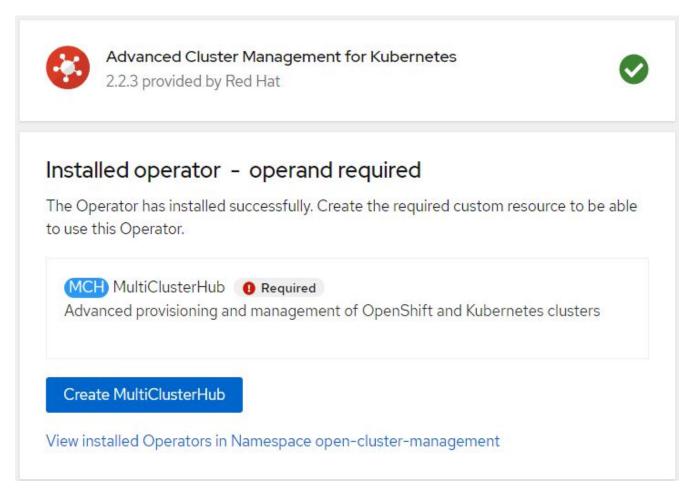
Install your Operator by subscribing to one of the update channels to keep the Operator up to date. The strategy determines either manual or automatic updates.



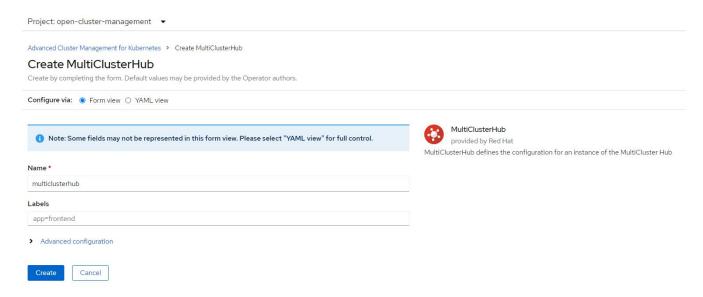
5. Wait for the operator installation to complete.



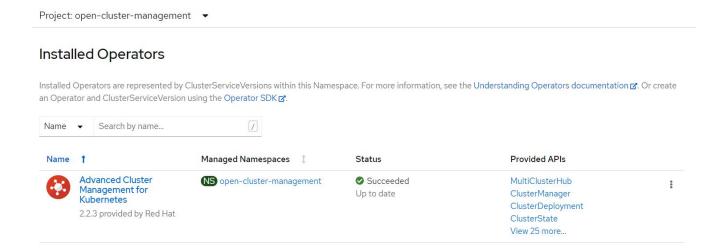
6. After the operator is installed, click Create MultiClusterHub.



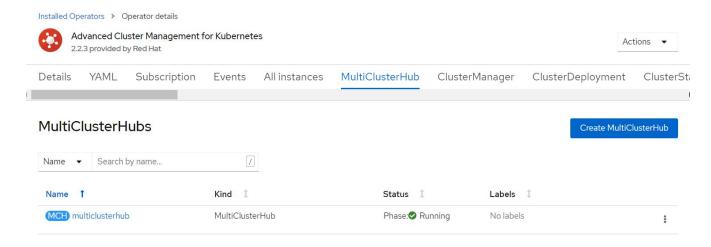
7. On the Create MultiClusterHub screen, click Create after furnishing the details. This initiates the installation of a multi-cluster hub.



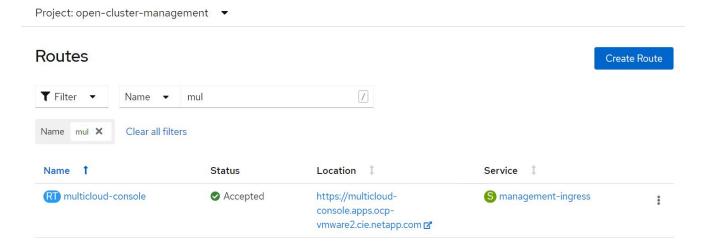
8. After all the pods move to the Running state in the open-cluster-management namespace and the operator moves to the Succeeded state, Advanced Cluster Management for Kubernetes is installed.



9. It takes some time to complete the hub installation, and, after it is done, the MultiCluster hub moves to Running state.



10. It creates a route in the open-cluster-management namespace, connect to the URL in the route to access the Advanced Cluster Management console.



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