


Kubernetes Workloads

There are total 18 workloads discovered from Dynatrace

Here in this page will look into overview one of the workload to see what all data Dynatrace able to capture

Kubernetes


Workloads



Kubernetes workloads

Overview of Kubernetes workloads

Filtered by Cluster: ousprod



Some of your ActiveGates are outdated. Please make sure that all ActiveGates have a [minimum version of 1.263](#) to get the latest enhancements in Kubernetes mo

Workloads

Contains 18 Kubernetes workloads.

Name	Status	Type	Pods	Services
aws-load-balancer-controller	OK	Deployment	2 of 2	-
aws-node	OK	DaemonSet	7 of 7	-
confluent-operator	OK	Deployment	1 of 1	-
controlcenter	OK	StatefulSet	1 of 1	-

Workload : ebs-csi-node

Kubernetes


ousprod

Namespaces

kube-system

Workloads


ebs-csi-node



ebs-csi-node

Overview of the Kubernetes workload

Properties and tags ✔ No problems 0 SLOs Owners

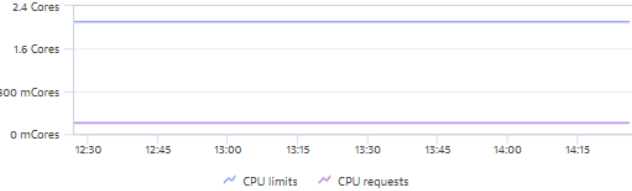


Some of your ActiveGates in the ActiveGate group of this cluster are outdated. Please make sure that all ActiveGates have a [minimum version of 1.263](#) to get the latest enhancements in Kubernetes monitoring.

Resources analysis

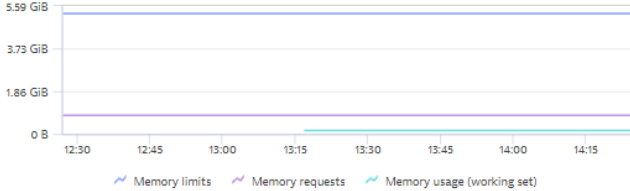
CPU

No aggregati...



Memory

No aggregati...



Pods

Contains 7 Kubernetes pods.

Name	Host	Status	Age	Containers	Total container restarts
ebs-csi-node-47rqv	Missing host information	Running	47 d 1 h	3/3	0
ebs-csi-node-6n4nk	Missing host information	Running	47 d 1 h	3/3	0
ebs-csi-node-jrds5	Missing host information	Running	47 d 1 h	3/3	0
ebs-csi-node-rhdtw	Missing host information	Running	47 d 1 h	3/3	0

This work load is running on all 7 nodes

Monitoring/Discovered metrics:

1. *Resource Analysis*
2. *Kubernetes Services*
3. *Quotas*
4. *Events*

Anomaly Detection for Workloads:

Kubernetes namespace

kube-system

Settings

Anomaly detection

Workload

Kubernetes namespace settings

kube-system

Anomaly detection

Configure detection sensitivity

Namespace

Workload

Persistent volume claim

Kubernetes workload anomaly detection

Dynatrace automatically detects a wide range of common Kubernetes-related issues. Use these settings to configure alerts relevant to your Kubernetes workload. Changing thresholds resets the observation period.

No settings defined on the current entity, using defaults set on ousprod (Kubernetes)

Changing these settings affects all workloads of this namespace

Detect container restarts

> Configure

Detect stuck deployments

requires ActiveGate 1.259+

> Configure

Detect pods stuck in pending

> Configure

Detect pods stuck in terminating

requires ActiveGate 1.259+

> Configure