

## Screenshot of Dynatrace

Tuesday, January 3, 2023 5:09 PM

1. Find the name on dynatrace according to the Cluster Name of CIAM SSO, and then click the corresponding Namespaces

Subscription	Cluster name	namespace
HK01	aks-hk01-eas-u-internal-cu03	nsp-hk01-u-intl-sso02
HK01	aks-hk01-eas-p-internal-cu03	nsp-hk01-p-intl-sso02
HK01	aks-hk01-eas-u-internet-cu03	nsp-hk01-u-intt-sso02
HK01	aks-hk01-eas-p-internet-cu03	nsp-hk01-p-intt-sso02

2. Then find the name on dynatrace according to the Namespaces Name of CIAM SSO, and click the corresponding Namespaces

The screenshot shows the Dynatrace web interface for Kubernetes namespaces. The left sidebar contains navigation links for Favorites, Dashboards, Problems, Observe and explore, Infrastructure, Cloud Foundry, AWS, Azure, VMware, Containers, Docker, Hosts, Technologies and processes, Network, Extensions, Cloud Automation, and Applications & Microservices. The main content area is titled 'Kubernetes namespaces' and shows an overview of 110 namespaces. A filter is applied for the cluster 'aks-hk01-eas-u-internal-cu03'. A dropdown menu is open, showing options for Cluster, Cluster name, Namespace, Namespace name (highlighted), and Namespace labels. The table below lists several namespaces with their associated workloads, services, CPU requests, and limits.

Name	Cluster	Workloads	Kubernetes services	CPU requests	CPU limits	Memory
default	aks-hk01-eas-u-internal-cu03	2 Kubernetes wo...	-	4 Cores	8 Cores	
dynatrace	aks-hk01-eas-u-internal-cu03	3 Kubernetes wo...	-	830 mCores	300 mCores	
kube-node-lease	aks-hk01-eas-u-internal-cu03	-	-	-	-	
kube-public	aks-hk01-eas-u-internal-cu03	-	-	-	-	
kube-system	aks-hk01-eas-u-internal-cu03	17 Kubernetes w...	-	7 Cores	28.9 Cores	
nsp-hk01-mssample01	aks-hk01-eas-u-internal-cu03	2 Kubernetes wo...	-	-	-	
nso-hk01-mssample02	aks-hk01-eas-u-internal-cu03	microsoft-sampl...	-	-	-	

Application Security

Digital Experience

Manage

nsp-hk01-u-aiconnect-mg01	aks-hk01-eas-u-internal-cu03	2 Kubernetes wo...	-	300 mCores	1.5 Cores
nsp-hk01-u-aiconnect-tqintl01	aks-hk01-eas-u-internal-cu03	7 Kubernetes wo...	-	100 mCores	-
nsp-hk01-u-contrack-ds01	aks-hk01-eas-u-internal-cu03	app-kafka-prs-p...	-	-	-
nsp-hk01-u-datasync-ds01	aks-hk01-eas-u-internal-cu03	30 Kubernetes w...	-	2.55 Cores	33.1 Cores
nsp-hk01-u-fot-ft01	aks-hk01-eas-u-internal-cu03	4 Kubernetes wo...	-	350 mCores	1.5 Cores
nsp-hk01-u-graph-api01	aks-hk01-eas-u-internal-cu03	graph-email-cap...	-	50 mCores	500 mCores

dynatrace

Filter menu...

Favorites

Dashboards

Problems

Observe and explore

Infrastructure

Kubernetes

Cloud Foundry

AWS

Azure

VMware

Containers

Docker

Hosts

Technologies and processes

Network

Extensions

Cloud Automation

Applications & Microservices

Application Security

Digital Experience

Manage

Search UAT...

KubernetesNamespaces

Kubernetes namespaces

Overview of Kubernetes namespaces

1

Filtered by Cluster: aks-hk01-eas-u-internal-cu03 Namespace name = "nsp-hk01-u-intl-sso02" X

2

Kubernetes namespaces

Contains 1 Kubernetes namespace.

Name	Cluster	Workload	Services	CPU requests	CPU limits	Memory request
nsp-hk01-u-intl-sso02	aks-hk01-eas-u-internal-cu03	4 Kubernetes wo...		700 mCores	3 Cores	1.59

3. Then find the name of Noted and click it

dynatrace

Filter menu...

Favorites

Dashboards

Problems

Observe and explore

Infrastructure

Kubernetes

Cloud Foundry

AWS

Azure

VMware

Containers

Docker

Hosts

Technologies and processes

Network

Extensions

Cloud Automation

Applications & Microservices

Application Security

Digital Experience

Manage

Search UAT...

Kubernetesaks-hk01-eas-u-internal-cu03Namespacesnsp-hk01-u-intl-sso02

PropertiesNo problems

CPU requestsCPU limitsMemory requestsMemory limits

Workloads analysis

Pods

No aggregation

Workloads

No aggregation

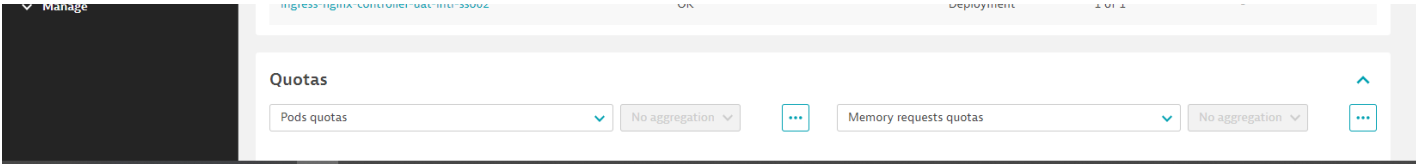
Running podsDesired pods

Workloads

Workloads

Contains 4 Kubernetes workloads.

Name	Status	Workload type	Pods	Services
app-sso-pc	OK	Deployment	4 of 4	-
app-sso-pre-pc	OK	Deployment	4 of 4	-
app-sso-sf	OK	Deployment	4 of 4	-
infracore-nsp-u-controller-act-intl-cu03	OK	Daemonset	1 of 1	-



4. Then select CPU usage and memory usage

