MT: CSE <> SRE: Datadog Consolidation Overview - Tagging Query Examples



Example service log query filtered on specific consolidation tag values as demonstrated during initial meeting with CSE to review One Datadog World Primer and solicit feedback.

service:semantic-layer-gateway dbt_env:prod tenant_type:mc-mt cloud_provider:azure

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	↓ DATE	HOST	SERVICE	CONTENT
1	Jun 13 14:13:05.696	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Call completed for method='DO_ACTION'
	Jun 13 14:13:05.695	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Executing handler function: closePreparedStat
	Jun 13 14:13:05.694	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	HMAC auth for DEV credentials
	Jun 13 14:13:05.694	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Starting internal service (metricflow-server)
	Jun 13 14:13:05.551	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Call completed for method='DO_GET'
	Jun 13 14:13:05.551	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Finished streaming results
	Jun 13 14:13:05.547	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Executing handler function: getStreamPrepared
	Jun 13 14:13:05.546	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	HMAC auth for DEV credentials
	Jun 13 14:13:05.546	aks-aks1297-50840387-vmss00000c-prod-eu	semantic-layer-gateway	Starting internal service (metricflow-server)

Broader log query on service with columns added to show tag values for additional filtering

service:semantic-layer-gateway dbt_env:* tenant_type:* cloud_provider:*



Jun 13 14:14:27.948 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Call completed for method='DO_GET' Jun 13 14:14:27.948 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Finished streaming results Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Executing handler function: getStree Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Using JWT from header Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 HMAC auth with SL credentials Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricfle)	↓ DATE	DBT_ENV	TENANT_TYPE	CLOUD_PROVIDER	ENV	HOST	CONTENT
Jun 13 14:14:27.948 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Finished streaming results Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Executing handler function: getStreaming results Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Using JWT from header Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 HMAC auth with SL credentials Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricflematics)	Jun 13 14:14:27.979	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Starting internal service (metricflow-
Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Executing handler function: getStree Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Using JWT from header Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 HMAC auth with SL credentials Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricfle)	Jun 13 14:14:27.948	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Call completed for method='DO_GET'
Jun 13 14:14:27.945 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Using JWT from header Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 HMAC auth with SL credentials Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricfl	Jun 13 14:14:27.948	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Finished streaming results
Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 HMAC auth with SL credentials Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricfl	Jun 13 14:14:27.945	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Executing handler function: getStreamF
Jun 13 14:14:27.944 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Starting internal service (metricfl	Jun 13 14:14:27.945	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Using JWT from header
	Jun 13 14:14:27.944	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	HMAC auth with SL credentials
Jun 13 14:14:27.940 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Call completed for method='GET_FLIG	Jun 13 14:14:27.944	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Starting internal service (metricflow-
· ·	Jun 13 14:14:27.940	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Call completed for method='GET_FLIGHT_
Jun 13 14:14:27.738 prod mc-mt aws aws/mc-mt/prod i-00eb5691cbc9a6462 Beginning execution of PrepareState	Jun 13 14:14:27.738	prod	mc-mt	aws	aws/mc-mt/prod	i-00eb5691cbc9a6462	Beginning execution of PrepareStatemer

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Toplist breakdown of Tags to Navigate a Consolidated Environment currently populated in MT.

Also available in Metric Summary search by tag name (and values if desired):

Octoud_provider

Ottoud_provider

Ottoud_provider

Ottoud_env

Ottoud_env

Note that the env tag currently contains a wide variety of values unrelated to consolidation tags
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log volume for services with all consolidation tags populated

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