Display routing information

ONTAP System Manager

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Display routing information

You can display information about routes within an SVM.

Step

Depending on the type of routing information that you want to view, enter the applicable command:

To view information about	Enter
Static routes, per SVM	network route show
LIFs on each route, per SVM	network route show-lifs

You can display detailed information for each route by specifying the -instance parameter. The following command displays the static routes within the SVMs in cluster- 1:

network route show Vserver	Destination	Gateway	Metric
Cluster	0.0.0.0/0	10.63.0.1	10
cluster-1	0.0.0.0/0	198.51.9.1	10
vs1	0.0.0.0/0	192.0.2.1	20
vs3	0.0.0.0/0	192.0.2.1	20

The following command displays the association of static routes and logical interfaces (LIFs) within all SVMs in cluster-1:

network route show-lawserver: Cluster Destination		Logical Interfaces
0.0.0.0/0	10.63.0.1	-
Vserver: cluster-1		
Destination	Gateway	Logical Interfaces
0.0.0.0/0	198.51.9.1	cluster_mgmt, cluster-1_mgmt1,
Vserver: vs1		
Destination	Gateway	Logical Interfaces
0.0.0.0/0	192.0.2.1	data1_1, data1_2
Vserver: vs3		
Destination	Gateway	Logical Interfaces
0.0.0.0/0	192.0.2.1	data2_1, data2_2

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