

Interface name	Getting list of nodes
Method	GET

URI parameter	type	overview	remarks
cluster_id	string	cluster ID	–

option parameter	tpye	required	overivew	remarks
format	string	–	Acquired information type	“list”: list “detail-list”: Detailed list When omitted, same as “list”
user-type	string	–	User type	“operator”: System administrator When omitted, Slice user

list

URI	/v1/clusters/{cluster_id}/nodes
	/v1/clusters/{cluster_id}/nodes?format=list

message	code	body	type	required	Allow null	Allow empty array	overview	remarks
request	–	–	–	–	–	–	–	–
response	200	leaf_node_ids	string[]	○	×	○	List of node IDs of Leaf-node	–
		spine_node_ids	string[]	○	×	○	List of node IDs of Spine-node	–
		rr_node_ids	string[]	○	×	○	List of node IDs of RR	–
		Refer to the “Error response format” sheet for error response						

Body uses JSON format.

detailed list for slice user

URI	/v1/clusters/{cluster_id}/nodes?format=detail-list
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message	code	body	type	required	Allow null	Allow empty array	overview	remarks
request	-	-	-	-	-	-	-	-
response	200	leafs	object[]	○	x	○	List of node IDs of Leaf-node	-
		Same as information in "leaf" object in the "010403" sheet						
		spines	object[]	○	x	○	List of node IDs of Spine-node	-
		Same as information in "spine" object in the "010503" sheet						
		rrs	object[]	○	x	○	List of node IDs of RR	-
		Same as information in "rr" object in the "010602" sheet						
Refer to the "Error response format" sheet for error response								

Body uses JSON format.

detailed list for administrator

URI	/v1/clusters/{cluster_id}/nodes?format=detail-list&user-type=operator
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message	code	body	type	required	Allow null	Allow empty array	overview	remarks
request	-	-	-	-	-	-	-	-
response	200	leafs	object[]	○	x	○	List of node IDs of Leaf-node	-
		Same as information in "leaf" object in the "010403" sheet (for administrator)						
		spines	object[]	○	x	○	List of node IDs of Spine-node	-
		Same as information in "spine" object in the "010503" sheet (for administrator)						
		rrs	object[]	○	x	○	List of node IDs of RR	-
		Same as information in "rr" object in the "010602" sheet						
Refer to the "Error response format" sheet for error response								

Body uses JSON format.