

Multiple Orchestrator Support

The following are the Multiple Orchestrator Support REST APIs:

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List All the Orchestrators with Segment Id Ranges

Resource Name /settings/segmentid-ranges

Description List all the orchestrators with Segment ID Ranges.

https Method GET

URL https://dcnm-ip/rest/settings/segmentid-ranges

Parameter

Parameter	Type	Description

Return Value Format: JSON

Type: Object

Attribute Name	Type	Description
orchestratorSegmentIds	O	Return all the orchestrators with their segment Id ranges.

Status Code

200	OK
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not Found
405	Method Not Allowed
500	Internal Server Error

Get Orchestrator Segment Id Ranges

Resource Name /settings/segmentid-ranges/{orchestrator-is}

Description Get orchestrator segment ID ranges.

https Method GET

URL https://dcnm-ip/rest/settings/segmentid-ranges/{orchestrator-id}

Parameter

Parameter	Type	Description

Return Value

Format: JSON

Type: Object

Attribute Name	Type	Description
orchestratorSegmentIds	O	Return orchestrator with segment Id ranges.

Status Code

200	OK
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not Found
405	Method Not Allowed
500	Internal Server Error

Create Orchestrator Segment Id Ranges

Resource Name /settings/segmentid-ranges

Description Create orchestrator segment ID ranges.

https Method POST

URL https://dcnm-ip/rest/settings/segmentid-ranges

Parameter

Parameter	Type	Description
orchestratorSegmentIds	O	Orchestrator with segment ID ranges

Return Value Format: JSON

Type: Object

Attribute Name	Type	Description
orchestratorSegmentIds	O	Orchestrator with segment ID ranges

Status Code

200	OK
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not Found
405	Method Not Allowed
500	Internal Server Error

Update Orchestrator Segment Id Ranges

Resource Name /settings/segmentid-ranges/{orchestrator-id}

Description Update orchestrator segment ID ranges.

https Method PUT

URL https://dcnm-ip/rest/settings/segmentid-ranges/{orchestrator-id}

Parameter

Parameter	Type	Description
orchestratorSegmentIds	O	Orchestrator with segment ID ranges

Return Value

Format: JSON

Type: Object

Attribute Name	Type	Description
orchestratorSegmentIds	O	Orchestrator with segment ID ranges

Status Code

200	OK
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not Found
405	Method Not Allowed
500	Internal Server Error

Delete Orchestrator Segment Id Ranges

Resource Name /settings/segmentid-ranges/{orchestrator-id}

Description Delete orchestrator segment ID ranges.

https Method DELETE

URL https://dcnm-ip/rest/settings/segmentid-ranges/{orchestrator-id}

Parameter

Parameter	Type	Description

Return Value Format: JSON

Type: Object

Attribute Name	Type	Description

Status Code

200	OK
400	Bad Request
401	Unauthorized
403	Forbidden
404	Not Found
405	Method Not Allowed
500	Internal Server Error