

Multiple Orchestrator Support

The following are the Multiple Orchestrator Support REST APIs:

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- [Get Orchestrator Segment Id Ranges, page -192](#)
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Status

The following table details the API Response code, status and, the HTTPS methods.

Status Code	Status	API's HTTPS Method or HTTPS Method
200	OK	GET
202	Accepted	POST PUT DELETE
400	Bad Request	GET POST PUT DELETE
401	Unauthorized	GET POST PUT DELETE
403	Forbidden	GET POST PUT DELETE
404	Not Found	GET POST PUT DELETE

Status Code	Status	API's HTTPS Method or HTTPS Method
405	Method Not Allowed	GET POST PUT DELETE
500	Internal Server Error	GET POST PUT DELETE

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.

Get Orchestrator Segment Id Ranges

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

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.

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

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

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

