

## Multiple Orchestrator Support

The following are the Multiple Orchestrator Support REST APIs:

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### Status

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

Status Code	Status	API's HTTP Method or HTTP 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

<b>Status Code</b>	<b>Status</b>	<b>API's HTTP Method or HTTP Method</b>
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

