



## Cisco\_Unity\_Connection\_Provisioning\_Interface\_(CUPI)\_API\_--\_Schedules\_Set\_Details

Response Code: 200

### JSON Example

To list all the schedule set details, do the following: *Request URI:*

```
GET https://<connection-server>/vmrest/schedules/<scheduleobjectid>/scheduledetails
Accept: application /json
Connection: keep-alive
```

The following is the response from the above \*GET\* request and the actual response will depend upon the information given by you:

```
{
  "@total": "1",
  "ScheduleDetail":
  {
    "URI": "/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180/scheduledetails/e377a09d-46f8-4bec-8b61-7fecdc688467",
    "ObjectId": "e377a09d-46f8-4bec-8b61-7fecdc688467",
    "ScheduleObjectId": "2008f07d-4265-4570-ab6f-362228dd8180",
    "ScheduleURI": "/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180",
    "IsActiveMonday": "true",
    "IsActiveTuesday": "true",
    "IsActiveWednesday": "true",
    "IsActiveThursday": "true",
    "IsActiveFriday": "true",
    "IsActiveSaturday": "false",
    "IsActiveSunday": "false",
    "StartTime": "480",
    "EndTime": "1020"
  }
}
```

Response Code: 200

### Viewing the Specific Schedule Set Detail

The following is an example of the GET request that lists the details of specific schedule set detail represented by the provided value of schedule set detail object ID:

```
GET https://<connectionserver>/vmrest/schedules/<scheduleobjectid>/scheduledetails/<scheduledetailid>
```

The following is the response from the above \*GET\* request and the actual response will depend upon the information given by you:

```
<ScheduleDetail>
  <URI>/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180/scheduledetails/e377a09d-46f8-4bec-8b61-7fecdc688467</URI>
  <ObjectId>e377a09d-46f8-4bec-8b61-7fecdc688467</ObjectId>
  <ScheduleObjectId>2008f07d-4265-4570-ab6f-362228dd8180</ScheduleObjectId>
  <ScheduleURI>/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180</ScheduleURI>
  <IsActiveMonday>true</IsActiveMonday>
  <IsActiveTuesday>true</IsActiveTuesday>
  <IsActiveWednesday>true</IsActiveWednesday>
  <IsActiveThursday>true</IsActiveThursday>
  <IsActiveFriday>true</IsActiveFriday>
  <IsActiveSaturday>false</IsActiveSaturday>
  <IsActiveSunday>false</IsActiveSunday>
  <StartTime>480</StartTime>
  <EndTime>1020</EndTime>
</ScheduleDetail>
```

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### JSON Example

To view a specific schedule set detail, do the following:

```
GET https://<connection-server>/vmrest/schedules/<scheduleobjectid>/schedulesdetails/<scheduleobjectid>
Accept: application/json
Connection: keep-alive
```

The following is the response from the above \*GET\* request and the actual response will depend upon the information given by you:

```
{
  "URI": "/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180/schedulesdetails/e377a09d-46f8-4bec-8b61-7fecdc688467",
  "ObjectId": "e377a09d-46f8-4bec-8b61-7fecdc688467",
  "ScheduleObjectId": "2008f07d-4265-4570-ab6f-362228dd8180",
  "ScheduleURI": "/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180",
  "IsActiveMonday": "true",
  "IsActiveTuesday": "true",
  "IsActiveWednesday": "true",
  "IsActiveThursday": "true",
  "IsActiveFriday": "true",
  "IsActiveSaturday": "false",
  "IsActiveSunday": "false",
  "StartTime": "480",
  "EndTime": "1020"
}
```

Response Code: 200

### Creating a New Schedule Set Detail

The following is an example of POST request that can be used to create a new schedule set detail:

```
POST https://<connection-server>/vmrest/schedules/<scheduleobjectid>/schedulesdetails
```

*Request Body:*

```
<ScheduleDetail>
  <Subject>Saturday (Half-day)</Subject>
  <StartTime>540</StartTime>
  <EndTime>780</EndTime>
  <IsActiveSaturday>true</IsActiveSaturday>
</ScheduleDetail>
```

The following is the response from the above \*POST\* request and the actual response will depend upon the information given by you:

```
Response Code: 201
/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180/schedulesdetails/e377a09d-46f8-4bec-8b61-7fecdc688467
```

### JSON Example

To create a new schedule set detail, do the following:

```
POST https://<connection-server>/vmrest/schedules/<scheduleobjectid>/schedulesdetails
Accept: application/json
```

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Content-Type: application/json  
Connection: keep-alive

```
'Request Body'  
<pre>  
{  
  "Subject": "Saturday (Half-day) ",  
  "StartTime": "540",  
  "EndTime": "780",  
  "IsActiveSaturday", "true"  
}
```

The following is the response from the above \*POST\* request and the actual response will depend upon the information given by you:

Response Code: 201  
/vmrest/schedules/2008f07d-4265-4570-ab6f-362228dd8180/scheduledetails/e377a09d-46f8-4bec-8b61-7fe

### Updating the Schedule Set Detail

The following is an example of the PUT request that can be used to modify the schedule set detail where only description field can be updated:

PUT https://<connectionserver>/vmrest/schedules/<scheduleobjectid>/scheduledetails/<scheduledetail

#### *Request Body:*

```
<ScheduleDetail>  
  <Subject>Texoma_Saturday (Full-day) </Subject>  
  <StartTime>540</StartTime>  
  <EndTime>780</EndTime>  
  <IsActiveSaturday>>true</IsActiveSaturday>  
</ScheduleDetail>
```

Response Code: 204

### JSON Example

To update the schedule set detail, do the following:

PUT https://<connection-server>/vmrest/schedules/<scheduleobjectid>/scheduledetails/<scheduledetail  
Accept: application/json  
Content-Type: application/json  
Connection: keep-alive

```
{  
  "Subject": "Texoma_Saturday (Full-day) ",  
  "StartTime": "540",  
  "EndTime": "780",  
  "IsActiveSaturday", "true"  
}
```

The following is the response from the above \*PUT\* request and the actual response will depend upon the information given by you:

Response Code: 204

## Delete a Schedule Set Detail

This request can be used to delete an existing schedule set detail; an administrator makes a DELETE to the schedule set details resource, specifying the object ID of the schedule set detail they wish to delete in the URI.

```
DELETE https://<connectionserver>/vmrest/schedules/<scheduleobjectid>/schedulesdetails/<scheduledet
```

Response Code: 204

### JSON Example

```
DELETE https://<connection-ip>/vmrest/schedules/<scheduleobjectid>/schedulesdetails/<scheduledetail
Accept: application/json
Connection: keep-alive
```

Response code: 204

## Explanation of Data Fields

The following chart lists all of the data fields:

Parameter	Data Type	Operations	Comments
ObjectId	String(36)	Read-only	Specifies a globally unique, system-generated identifier for a schedule detail object.
Subject	String(2048)	Read/Write	Specifies the subject matter or description for this schedule detail row. Any character except non-printing ASCII characters.
ScheduleObjectId	String(36)	Read-only	Specifies the unique identifier of the parent Schedule object to which this schedule detail row belongs.
StartTime	Integer	Read/Write	Indicates the start time (in minutes) for the active day or days. The start time is stored as the number of minutes from midnight. So a value of 480 would mean 8:00 AM and 1020 would mean 5:00 PM. In addition, a value of NULL for the start time indicates 12:00 AM.
EndTime	Integer	Read/Write	The end time (in minutes) for the active day or days. The end time is stored as the number of minutes from midnight. So a value of 480 would mean 8:00 AM and 1020 would mean 5:00 PM. In addition, a value of NULL means "till the end of the day" (e.g. 11:59:59 PM in Linux land). <ul style="list-style-type: none"> <li>• Range 0-1440</li> </ul>
IsActiveMonday	Boolean	Read/Write	Indicates a flag that checks whether this schedule is active on Monday. <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>

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IsActiveTuesday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Tuesday.</p> <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>
IsActiveWednesday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Wednesday.</p> <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>
IsActiveThursday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Thursday.</p> <p>Default value is false.</p>
IsActiveFriday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Friday.</p> <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>
IsActiveSaturday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Saturday.</p> <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>
IsActiveSunday	Boolean	Read/Write	<p>A flag indicating whether this schedule is active on Sunday.</p> <ul style="list-style-type: none"> <li>• Default value is false.</li> </ul>
EndOfDay	Boolean	Read/Write	<p>A flag indicating if this value is set as true , the schedule will become inactive at midnight:</p> <p>Possible Values:</p> <ul style="list-style-type: none"> <li>• true</li> <li>• false</li> <li>• Default value: true</li> </ul>