

Schedules

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View all general schedules

Available in 14 starting with 14.10

Resource URI: /schedules/general

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieve all general schedules.

Example: XML format

```
"<Schedules><Schedule><id>%s</id><name>Schedule1</name><description>Description1</description><userId>-1</userId><groupId>-1</groupId><type>general</type>"
```

```
"<workingTime><workingHours><enabled>false</enabled><start>1970-01-01T11:00:00+02:00</start><stop>1970-01-01T20:00:00+02:00</stop><scheduledDay>THURSDAY</scheduledDay>"
```

```
"</workingHours></workingTime></Schedule></Schedules>", schedule.getId(), schedules);
```

JSON format

```
"{"schedules":[{"id":"%s","name":"Schedule1","description":"Description1","userId":-1,"groupId":-1,"type":"G","workingTime":{"workingHours":{"enabled":false,"start":"32400000","stop":"64800000","scheduledDay":"Thursday"}}}]}", schedule.getId(), schedules);
```

Unsupported HTTP Method: POST, PUT, DELETE

View all schedules for a group ID

Available in 14 starting with 14.10

Resource URI: /schedules/group/{groupId}

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieve schedules for the specified group ID.

Example: XML format

JSON format

Unsupported HTTP Method: POST, PUT, DELETE

View all schedules for a user ID

Available in 14 starting with 14.10

Resource URI: /schedules/user/{userId}/all

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieve schedules for the specified user ID.

Example: XML format

```
<Schedules>
<Schedule>
<id>2</id>
<name>User200</name>
<description>desc</description>
<userId>10</userId>
<groupId>-1</groupId>
<type>user</type>
<workingTime>
<workingHours>
<enabled>>false</enabled>
<start>1970-01-01T11:00:00+02:00</start>
<stop>1970-01-01T20:00:00+02:00</stop>
<scheduledDay>WEEKEND</scheduledDay>
</workingHours>
</workingTime>
</Schedule>
<Schedule>
<id>3</id>
<name>Cust</name>
<description>desc</description>
<userId>-1</userId>
<groupId>13</groupId>
<type>group</type>
```

```
<workingTime>
<workingHours>
<enabled>>false</enabled>
<start>1970-01-01T02:00:00+02:00</start>
<stop>1970-01-01T20:00:00+02:00</stop>
<scheduledDay>FRIDAY</scheduledDay>
</workingHours>
</workingTime>
</Schedule>
</Schedules>
```

JSON format

```
{
  schedules: [2]
0: {
  id: 2
  name: "User200"
  description: "desc"
  userId: 10
  groupId: -1
  type: "S"
  workingTime: {
    workingHours: [1]
0: {
  enabled: false
  start: 32400000
  stop: 64800000
  scheduledDay: "Weekend"
}-
-
}-
}-
1: {
  id: 3
  name: "Cust"
  description: "desc"
  userId: -1
  groupId: 13
  type: "U"
  workingTime: {
    workingHours: [1]
```

```
0: {
  enabled: false
  start: 0
  stop: 64800000
  scheduledDay: "Friday"
}-
-
}-
}-
-
}
```

Unsupported HTTP Method: POST, PUT, DELETE

View personal schedules for a user ID

Available in 14 starting with 14.10

Resource URI: /schedules/user/{userId}/personal

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

Retrieve personal schedules for the specified user ID.

Example: XML format

```
<Schedules>
<Schedule>
<id>2</id>
<name>User200</name>
<description>desc</description>
<userId>10</userId>
<groupId>-1</groupId>
<type>user</type>
<workingTime>
<workingHours>
<enabled>>false</enabled>
<start>1970-01-01T11:00:00+02:00</start>
<stop>1970-01-01T20:00:00+02:00</stop>
<scheduledDay>WEEKEND</scheduledDay>
```

```
</workingHours>
</workingTime>
</Schedule>
</Schedules>
```

JSON format

```
{
  schedules: [1]
0: {
  id: 2
  name: "User200"
  description: "desc"
  userId: 10
  groupId: -1
  type: "S"
  workingTime: {
  workingHours: [1]
0: {
  enabled: false
  start: 32400000
  stop: 64800000
  scheduledDay: "Weekend"
}-
-
}-
}-
-
}
```

HTTP Method: POST

Create a personal schedule for the specified user ID.

Unsupported HTTP Method: PUT, DELETE

View description for a schedule ID

Available in 14 starting with 14.10

Resource URI: /schedules/{scheduleId}

Default Resource Properties:

The resource is represented by the following properties when the GET request is performed:

Property	Description

Specific Response Codes: N/A

HTTP Method: GET

View the description for the specified schedule ID.

Example: XML format

```
"<?xml version="1.0" encoding="UTF-8" standalone="yes"?>"
```

```
"<Schedule><id>%s</id><name>Schedule1</name><description>Description1</description><userId>-1</userId><groupId>-1</groupId><type>general</type>"
```

```
"<workingTime><workingHours><enabled>>false</enabled><start>1970-01-01T11:00:00+02:00</start><stop>1970-01-01T20:00:00+02:00</stop><scheduledDay>THURSDAY</scheduledDay>"
```

```
"</workingHours></workingTime></Schedule>",
```

```
schedule.getId(), scheduleXml);
```

JSON format

```
"{"id":%s,"name":"Schedule1","description":"Description1","userId":-1,"groupId":-1,"type":"G","workingTime":
```

```
+ "{"workingHours":{"enabled":false,"start":32400000,"stop":64800000,"scheduledDay":"Thursday"}}",
```

HTTP Method: PUT

Update the description for the specified schedule ID.

HTTP Method: DELETE

Delete the description for the specified schedule ID.

Unsupported HTTP Method: POST

Add periods to a schedule ID

Available in 14 starting with 14.10

Resource URI: /schedules/{scheduleId}/period

Default Resource Properties: N/A

Specific Response Codes: N/A

HTTP Method: POST

Create a personal schedule for the specified user ID.

```
{"enabled":false,"start":34400000,"stop":64800000,"scheduledDay":"Monday"}
```

Unsupported HTTP Method: GET, PUT, DELETE

Delete index periods from a schedule ID?

Available in 14 starting with 14.10

Resource URI: /schedules/{scheduleId}/period/{index}

Default Resource Properties: N/A

Specific Response Codes: N/A

HTTP Method: DELETE

Create a personal schedule for the specified user ID.

Unsupported HTTP Method: GET, PUT, DELETE