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Genesys Multicloud CX Web-based API Reference

User Data Management API

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Base path: /udm

Version 10 API Requests

GET	/v10/cipher
-----	-------------

This request is intended to get already uploaded certificate info.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason								
200	200 response								
<pre>{ "ccid": "string", "name": "string", "size": 0, "lastModified": "string" }</pre>	<table border="1"><thead><tr><th colspan="2">CertificateInfo</th></tr></thead><tbody><tr><td>ccid</td><td>(string):</td></tr><tr><td>name</td><td>(string):</td></tr><tr><td>size</td><td>(integer):</td></tr></tbody></table>	CertificateInfo		ccid	(string):	name	(string):	size	(integer):
CertificateInfo									
ccid	(string):								
name	(string):								
size	(integer):								

Code	Reason
}	lastModified (string):

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/cipher?"
```

POST	/v10/cipher/{certificatefilename}
------	-----------------------------------

This request is intended to upload a certificate.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
certificatefilename			path	string	true
file		The certificate content, field name must be 'file'	formData	file	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
201	201 response
"string"	
400	400 response

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/cipher/{certificatefilename}?"
```

GET	/v10/data/attributes
-----	----------------------

This request is intended to get allow filtering on top of interaction attributes.
Parameters

Name	Default	Description	Parameter Type	Data Type	Required
entities			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
<pre>{}</pre>	

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/data/attributes?entities=string"
```

GET	/v10/data/job-statuses
-----	------------------------

This request is intended to get a list of job statuses.
Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example,	header	string	

Name	Default	Description	Parameter Type	Data Type	Required
		https://gapi-use1.genesyscloud.com/udm			
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
<pre>{}</pre>	

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/data/job-statuses?"
```

GET	/v10/data/sources
-----	-------------------

This request is intended to get a list of sources.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
<pre>{}</pre>	
204	204 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/data/sources?"
```

GET	/v10/data/sub-types
-----	---------------------

This request is intended to get a list of entities for specific type and source.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
dataType			query	string	
source			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
<pre>{}</pre>	
204	204 response

Code	Reason
400	400 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/data/sub-types?dataType=string&source=string"
```

GET	/v10/data/types
-----	-----------------

This request is intended to get a list of types for specific source.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
source			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
	<pre>{}</pre>
204	204 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/data/types?source=string"
```

GET

/v10/export/history

This request is intended to get a list of history records.
Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
descAsc			query	string	
jobId			query	string	
type			query	string	
orderField			query	string	
fileName			query	string	
status			query	string	
from			query	string	
title			query	string	
size			query	string	
source			query	string	
bgUpdate			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAAuth token.	header	string	Yes

Responses

Code	Reason										
200	200 response										
<pre>{ "count": 0, "from": 0, "items": [], "size": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">items</th> </tr> <tr> <th colspan="2">PagedResponse</th> </tr> </thead> <tbody> <tr> <td>count</td> <td>(integer):</td> </tr> <tr> <td>from</td> <td>(integer):</td> </tr> <tr> <td>items</td> <td>(array:object):</td> </tr> </tbody> </table>	items		PagedResponse		count	(integer):	from	(integer):	items	(array:object):
items											
PagedResponse											
count	(integer):										
from	(integer):										
items	(array:object):										

Code	Reason
} }	size (integer):
204	204 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/history?descAsc=string&jobId=string&type=string&ofield=string&fileName=string&status=string&from=string&title=string"
```

DELETE	/v10/export/history
--------	---------------------

This request is intended to delete a bunch of history records.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
jobIDs			query	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response
400	400 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/history?jobIDs=string"
```

GET	/v10/export/history/{id}
-----	--------------------------

This request is intended to get history record info.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason																														
200	200 response																														
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0, "exportAttachments": true }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>title</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateFrom</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	title	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	dateFrom	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):
JobInfo																															
id	(integer):																														
type	(string):																														
source	(string):																														
title	(string):																														
fileSplitSize	(string):																														
fileName	(string):																														
fileSize	(integer):																														
status	(string):																														
createdDate	(string):																														
dateFrom	(string):																														
dateTo	(string):																														
description	(string):																														
media	(array:string):																														
progress	(integer):																														

Code	Reason				
	<table border="1"> <tr> <td>parentId</td> <td>(integer):</td> </tr> <tr> <td>exportAttachments</td> <td>(boolean):</td> </tr> </table>	parentId	(integer):	exportAttachments	(boolean):
parentId	(integer):				
exportAttachments	(boolean):				
400	400 response				
404	404 response				

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/history/{id}?"
```

DELETE	/v10/export/history/{id}
--------	--------------------------

This request is intended to delete a history record.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response
400	400 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

```
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/history/{id}?"
```

GET	/v10/export/history/{id}/progress
-----	-----------------------------------

This request is intended to get job progress.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAAuth token.	header	string	Yes

Responses

Code	Reason						
200	200 response						
<pre>{ "progress": 0, "status": "string" }</pre>	<table border="1"><thead><tr><th colspan="2">JobProgress</th></tr></thead><tbody><tr><td>progress</td><td>(integer):</td></tr><tr><td>status</td><td>(string):</td></tr></tbody></table>	JobProgress		progress	(integer):	status	(string):
JobProgress							
progress	(integer):						
status	(string):						
400	400 response						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/history/{id}/progress?"
```

GET	/v10/export/jobs
-----	------------------

This request is intended to get a list of jobs.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
descAsc			query	string	
scheduleType			query	string	
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
type			query	string	
orderField			query	string	
suspend			query	string	
from			query	string	
title			query	string	
size			query	string	
source			query	string	
bgUpdate			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAAuth token.	header	string	Yes

Responses

Code	Reason												
200	200 response												
<pre>{ "count": 0, "from": 0, "items": [], "size": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">items</th> </tr> <tr> <th colspan="2">PagedResponse</th> </tr> </thead> <tbody> <tr> <td>count</td> <td>(integer):</td> </tr> <tr> <td>from</td> <td>(integer):</td> </tr> <tr> <td>items</td> <td>(array:object):</td> </tr> <tr> <td>size</td> <td>(integer):</td> </tr> </tbody> </table>	items		PagedResponse		count	(integer):	from	(integer):	items	(array:object):	size	(integer):
items													
PagedResponse													
count	(integer):												
from	(integer):												
items	(array:object):												
size	(integer):												
204	204 response												

Usage

```
curl -X GET
```

```
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/
jobs?descAsc=string>heduleType=string&type=string_oField=string&suspend=string&from=string&title=string&size=string"
```

POST /v10/export/jobs

This request is intended to create a job.
Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes
Job			body		true

```
{
  "source": "string",
  "type": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
  "jobParams": {
    "fileSplitSize": "string",
    "type": "string",
    "media": [
    ],
    "exportAttachments": true
  },
}
```

TimeFrame	
all	(boolean, optional):
dateFrom	(string, optional):
dateTo	(string, optional):
SchedulerParam	
immediately	(boolean, optional):
cron	(string, optional):
runs	(string, optional):
startDate	(string, optional):
UcsJobParams	
fileSplitSize	(string, optional):
type	(string, required):
media	(array:string, required):
exportAttachments	(boolean, optional):

Name	Default	Description	Parameter Type	Data Type	Required
<pre>"suspended": true }</pre>			Job		
			source	(string, required): source of job	
			type	(string, required): UCS or DataSync	
			title	(string, required): title of job	
			timeFrame	(TimeFrame, required): export time parameter of job	
			description	(string, optional): A description	
			schedulerParam	(SchedulerParam, required): scheduler parameter of job	
			jobParams	(UcsJobParams, required): parameters of job	
		suspended	(boolean, required): suspended job		

Responses

Code	Reason	
202	202 response	
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0, "exportAttachments": true }</pre>	JobInfo	
	id	(integer):
	type	(string):
	source	(string):
	title	(string):
	fileSplitSize	(string):
	fileName	(string):
	fileSize	(integer):
	status	(string):
	createdDate	(string):
	dateFrom	(string):
	dateTo	(string):
	description	(string):

Code	Reason								
	<table border="1"> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> <tr> <td>exportAttachments</td> <td>(boolean):</td> </tr> </table>	media	(array:string):	progress	(integer):	parentId	(integer):	exportAttachments	(boolean):
media	(array:string):								
progress	(integer):								
parentId	(integer):								
exportAttachments	(boolean):								
400	400 response								

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
-d '{
  "source": "string",
  "type": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
  "jobParams": {
    "fileSplitSize": "string",
    "type": "string",
    "media": [
      ],
    "exportAttachments": true
  },
  "suspended": true
}'
"https://api-demo.com/udm/v10/export/jobs?"
```

DELETE	/v10/export/jobs
--------	------------------

This request is intended to delete a bunch of jobs.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-	header	string	

Name	Default	Description	Parameter Type	Data Type	Required
		based URLs, for example, https://gapi-use1.genesyscloud.com/udm			
jobIDs			query	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response
400	400 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs?jobIDs=string"
```

POST	/v10/export/jobs/cancel/{id}
------	------------------------------

This request is intended to cancel an unfinished job.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response
400	400 response
404	404 response

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs/cancel/{id}?"
```

POST	/v10/export/jobs/resume/{id}
------	------------------------------

This request is intended to resume an unfinished job.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
200	200 response

```
{
  "id": 0,
  "type": "string",
  "source": "string",
  "title": "string",
  "fileSplitSize": "string",
  "JobInfo": {
    "id": (integer):
    "type": (string):
    "source": (string):
  }
}
```

Code	Reason																										
<pre> "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0, "exportAttachments": true } </pre>	<table border="1"> <tr><td>source</td><td>(string):</td></tr> <tr><td>fileSplitSize</td><td>(string):</td></tr> <tr><td>fileName</td><td>(string):</td></tr> <tr><td>fileSize</td><td>(integer):</td></tr> <tr><td>status</td><td>(string):</td></tr> <tr><td>createdDate</td><td>(string):</td></tr> <tr><td>createdDate</td><td>(string):</td></tr> <tr><td>dateTo</td><td>(string):</td></tr> <tr><td>description</td><td>(string):</td></tr> <tr><td>media</td><td>(array:string):</td></tr> <tr><td>progress</td><td>(integer):</td></tr> <tr><td>parentId</td><td>(integer):</td></tr> <tr><td>exportAttachments</td><td>(boolean):</td></tr> </table>	source	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	createdDate	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):	exportAttachments	(boolean):
source	(string):																										
fileSplitSize	(string):																										
fileName	(string):																										
fileSize	(integer):																										
status	(string):																										
createdDate	(string):																										
createdDate	(string):																										
dateTo	(string):																										
description	(string):																										
media	(array:string):																										
progress	(integer):																										
parentId	(integer):																										
exportAttachments	(boolean):																										
400	400 response																										
404	404 response																										

Usage

```

curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs/resume/{id}?"

```

POST	/v10/export/jobs/suspend/{id}
------	-------------------------------

This request is intended to suspend an unfinished job.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format,	header	string	Yes

Name	Default	Description	Parameter Type	Data Type	Required
		Authorization: Bearer . See details about GAAuth token.			

Responses

Code	Reason																																		
200	200 response																																		
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0, "exportAttachments": true }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> <tr> <td>exportAttachments</td> <td>(boolean):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	source	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	createdDate	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):	exportAttachments	(boolean):
JobInfo																																			
id	(integer):																																		
type	(string):																																		
source	(string):																																		
source	(string):																																		
fileSplitSize	(string):																																		
fileName	(string):																																		
fileSize	(integer):																																		
status	(string):																																		
createdDate	(string):																																		
createdDate	(string):																																		
dateTo	(string):																																		
description	(string):																																		
media	(array:string):																																		
progress	(integer):																																		
parentId	(integer):																																		
exportAttachments	(boolean):																																		
400	400 response																																		
404	404 response																																		

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs/suspend/{id}?"
```

GET	/v10/export/jobs/{id}
-----	-----------------------

This request is intended to get job info.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason																																		
200	200 response																																		
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0, "exportAttachments": true }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> <tr> <td>exportAttachments</td> <td>(boolean):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	source	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	createdDate	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):	exportAttachments	(boolean):
JobInfo																																			
id	(integer):																																		
type	(string):																																		
source	(string):																																		
source	(string):																																		
fileSplitSize	(string):																																		
fileName	(string):																																		
fileSize	(integer):																																		
status	(string):																																		
createdDate	(string):																																		
createdDate	(string):																																		
dateTo	(string):																																		
description	(string):																																		
media	(array:string):																																		
progress	(integer):																																		
parentId	(integer):																																		
exportAttachments	(boolean):																																		
400	400 response																																		

Code	Reason
404	404 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs/{id}?"
```

PUT	/v10/export/jobs/{id}
-----	-----------------------

This request is intended to update not started job.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes
Job			body		true

```
{
  "source": "string",
  "type": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
}
```

TimeFrame	
all	(boolean, optional):
dateFrom	(string, optional):
dateTo	(string, optional):
SchedulerParam	
immediately	(boolean, optional):
cron	(string, optional):
runs	(string, optional):
startDate	(string, optional):
UcsJobParams	

Name	Default	Description	Parameter Type	Data Type	Required
<pre> "jobParams": { "fileSplitSize": "string", "type": "string", "media": [], "exportAttachments": true }, "suspended": true } </pre>			fileSplitSize	(string, optional):	
			type	(string, required):	
			media	(array:string, required):	
			exportAttachments	(boolean, optional):	
			Job		
			source	(string, required): source of job	
			type	(string, required): UCS or DataSync	
			title	(string, required): title of job	
			timeFrame	(TimeFrame, required): export time parameter of job	
			description	(string, optional): A description	
			schedulerParam	(SchedulerParam, required): scheduler parameter of job	
			jobParams	(UcsJobParams, required): parameters of job	
		suspended	(boolean, required): suspended job		

Responses

Code	Reason																
200	200 response																
<pre> { "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", </pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>title</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	title	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):
JobInfo																	
id	(integer):																
type	(string):																
source	(string):																
title	(string):																
fileSplitSize	(string):																
fileName	(string):																
fileSize	(integer):																

Code	Reason																		
<pre> "media": [], "progress": 0, "parentId": 0, "exportAttachments": true } </pre>	<table border="1"> <tr><td>status</td><td>(string):</td></tr> <tr><td>createdDate</td><td>(string):</td></tr> <tr><td>dateFrom</td><td>(string):</td></tr> <tr><td>dateTo</td><td>(string):</td></tr> <tr><td>description</td><td>(string):</td></tr> <tr><td>media</td><td>(array:string):</td></tr> <tr><td>progress</td><td>(integer):</td></tr> <tr><td>parentId</td><td>(integer):</td></tr> <tr><td>exportAttachments</td><td>(boolean):</td></tr> </table>	status	(string):	createdDate	(string):	dateFrom	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):	exportAttachments	(boolean):
status	(string):																		
createdDate	(string):																		
dateFrom	(string):																		
dateTo	(string):																		
description	(string):																		
media	(array:string):																		
progress	(integer):																		
parentId	(integer):																		
exportAttachments	(boolean):																		
400	400 response																		
404	404 response																		

Usage

```

curl -X PUT
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
-d '{
  "source": "string",
  "type": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
  "jobParams": {
    "fileSplitSize": "string",
    "type": "string",
    "media": [
      ],
      "exportAttachments": true
    ],
    "suspended": true
  }
}'
"https://api-demo.com/udm/v10/export/jobs/{id}?"

```

DELETE	/v10/export/jobs/{id}
--------	-----------------------

This request is intended to delete finished job.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
id			path	string	true
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response
400	400 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/export/jobs/{id}?"
```

GET	/v10/file-metadatas
-----	---------------------

This request is intended to get a list of files data.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
historyId			query	string	
descAsc			query	string	
jobTitle			query	string	
x-api-key			query	string	
name			query	string	
type			query	string	
source			query	string	
endDate			query	string	
orderField			query	string	

Name	Default	Description	Parameter Type	Data Type	Required
startDate			query	string	
from			query	string	
size			query	string	
bgUpdate			query	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAAuth token.	header	string	Yes

Responses

Code	Reason												
200	200 response												
<pre>{ "count": 0, "from": 0, "items": [], "size": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">items</th> </tr> <tr> <th colspan="2">PagedResponse</th> </tr> </thead> <tbody> <tr> <td>count</td> <td>(integer):</td> </tr> <tr> <td>from</td> <td>(integer):</td> </tr> <tr> <td>items</td> <td>(array:object):</td> </tr> <tr> <td>size</td> <td>(integer):</td> </tr> </tbody> </table>	items		PagedResponse		count	(integer):	from	(integer):	items	(array:object):	size	(integer):
items													
PagedResponse													
count	(integer):												
from	(integer):												
items	(array:object):												
size	(integer):												

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/file-metadatas?historyId=string&descAsc=string&jobTitle=string&name=string&type=string&source=string&endDate=string"
```

GET	/v10/files
-----	------------

This request is intended to get a bunch of links to download files.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename			query	string	
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs,	header	string	

Name	Default	Description	Parameter Type	Data Type	Required
		for example, https://gapi-use1.genesyscloud.com/udm			
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/files?filename=string"
```

GET	/v10/files/{filename}
-----	-----------------------

This request is intended to download a file.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename			path	string	true
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
303	303 response
404	404 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/files/{filename}?"
```

DELETE	/v10/files/{filename}
--------	-----------------------

This request is intended to delete a file.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename			path	string	true
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	
Authorization		Bearer token in the format, Authorization: Bearer . See details about GAuth token.	header	string	Yes

Responses

Code	Reason
204	204 response

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/files/{filename}?"
```

GET	/v10/resources/labels
-----	-----------------------

This request is intended to get labels and their values.

Responses

Code	Reason
200	200 response

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-H "Authorization: Bearer eyJhbGciOiJSU...afA1Q"
"https://api-demo.com/udm/v10/resources/labels?"
```

GET	/v10/version
-----	--------------

This request is intended to get service info.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
x-api-key		API key provided by Genesys. UDM deployments are accessed through GAPI-based URLs, for example, https://gapi-use1.genesyscloud.com/udm	header	string	

Responses

Code	Reason
200	200 response

```
{
  "version": "string",
  "buildNumber": "string",
  "changeset": "string",
  "name": "string"
}
```

VersionInfo	
version	(string):
buildNumber	(string):
changeset	(string):
name	(string):

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
"https://api-demo.com/udm/v10/version?"
```

Version 4 API Requests

Important

Although the User Data Management API still supports version 4 API calls documented below, they have been deprecated.

GET
Deprecated /v4/export/history
Get list of jobs info

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
descAsc		Specifies the sort order of orderField. False for ascending order, true for descending	query	boolean	
orderField		By which field to order	query	string	
title		Filter that title contains	query	string	
fileName		Filter that file name contains	query	string	
type		Filter that type contains	query	string	
status		Filter that file name contains	query	string	
from	0	Index of the first item to return	query	integer	
size	999999999	Maximum number of items to return	query	integer	

Responses

Code	Reason				
200	Ok				
<pre>{ "count": 0, "from": 0, }</pre>	<table border="1"><tr><td colspan="2">PagedResponse</td></tr><tr><td>count</td><td>(integer):</td></tr></table>	PagedResponse		count	(integer):
PagedResponse					
count	(integer):				

Code	Reason						
<pre>"items": [], "size": 0 }</pre>	<table border="1"> <tr> <td>from</td> <td>(integer):</td> </tr> <tr> <td>items</td> <td>(array:object):</td> </tr> <tr> <td>size</td> <td>(integer):</td> </tr> </table>	from	(integer):	items	(array:object):	size	(integer):
from	(integer):						
items	(array:object):						
size	(integer):						
204	No Content						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/history?descAsc=true&field=string&title=string&fileName=string&type=string&status=string&from=0&size=0"

DELETE	/v4/export/history
Deprecated	Delete the specified jobs list

In case if some jobs cannot be deleted internal server error is returned with a list of jobs that weren't deleted as json array in the body. A job with status in progress cannot be deleted.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
jobIDs		A comma-separated list of job IDs	query	string	true

Responses

Code	Reason
204	No Content
400	Bad Request

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/history?jobIDs=string"

GET	/v4/export/history/{id}
Deprecated	Get specified jobs history

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason																																
200	Ok																																
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>title</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>filename</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateFrom</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	title	(string):	fileSplitSize	(string):	filename	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	dateFrom	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):
JobInfo																																	
id	(integer):																																
type	(string):																																
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fileSize	(integer):																																
status	(string):																																
createdDate	(string):																																
dateFrom	(string):																																
dateTo	(string):																																
description	(string):																																
media	(array:string):																																
progress	(integer):																																
parentId	(integer):																																
400	Bad Request																																
404	ManualJob Not Found																																

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

"https://api-demo.com/udm/v4/export/history/{id}?"
```

DELETE Deprecated	/v4/export/history/{id} Delete the specified job
------------------------------------	---

A job in progress can not be deleted.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
204	No Content
400	Bad Request

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/history/{id}?"

GET Deprecated	/v4/export/history/{id}/progress Get currently running job completion progress
--------------------------	---

Return value is between 0 and 100 percent.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job history	path	string	true

Responses

Code	Reason						
200	Ok						
<pre>{ "progress": 0, "status": "string" }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobProgress</th> </tr> </thead> <tbody> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> </tbody> </table>	JobProgress		progress	(integer):	status	(string):
JobProgress							
progress	(integer):						
status	(string):						
400	Bad Request						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/history/{id}/progress?"

GET Deprecated	/v4/export/jobs Get list of jobs info
--------------------------	--

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
descAsc		Specifies the sort order of orderField. False for ascending order, true for descending	query	boolean	
orderField		By which field to order	query	string	
title		Filter that title contains	query	string	
type		Filter that type contains	query	string	
scheduleType		Filter that file name contains	query	string	
suspend		Filter that schedule type contains	query	boolean	
from	0	Index of the first item to return	query	integer	
size	999999999	Maximum number of items to return	query	integer	

Responses

Code	Reason										
200	Ok										
<pre>{ "count": 0, "from": 0, "items": [], "size": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">PagedResponse</th> </tr> </thead> <tbody> <tr> <td>count</td> <td>(integer):</td> </tr> <tr> <td>from</td> <td>(integer):</td> </tr> <tr> <td>items</td> <td>(array:object):</td> </tr> <tr> <td>size</td> <td>(integer):</td> </tr> </tbody> </table>	PagedResponse		count	(integer):	from	(integer):	items	(array:object):	size	(integer):
PagedResponse											
count	(integer):										
from	(integer):										
items	(array:object):										
size	(integer):										
204	No Content										

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

```
"https://api-demo.com/udm/v4/export/jobs?descAsc=true&orderField=string&title=string&type=string&scheduleType=string&suspend=true&from=0&size=0"
```

POST

Deprecated

/v4/export/jobs

Save specified manualJob

Parameters

Name	Default	Description	Parameter Type	Data Type	Required																																																																		
body			body																																																																				
<pre>{ "source": "string", "title": "string", "timeFrame": { "all": true, "dateFrom": "string", "dateTo": "string" }, "fileSplitSize": "string", "description": "string", "schedulerParam": { "immediately": true, "cron": "string", "runs": "string", "startDate": "string" }, "jobParams": { "fileSplitSize": "string", "type": "string", "media": [] }, "suspended": "string" }</pre>			<table border="1"> <tbody> <tr> <td colspan="3">TimeFrame</td> </tr> <tr> <td>all</td> <td>(boolean, optional):</td> <td></td> </tr> <tr> <td>dateFrom</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td>dateTo</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td colspan="3">SchedulerParam</td> </tr> <tr> <td>immediately</td> <td>(boolean, optional):</td> <td></td> </tr> <tr> <td>cron</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td>runs</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td>startDate</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td colspan="3">UcsJobParams</td> </tr> <tr> <td>fileSplitSize</td> <td>(string, optional):</td> <td></td> </tr> <tr> <td>type</td> <td>(string, required):</td> <td></td> </tr> <tr> <td>media</td> <td>(array:string, required):</td> <td></td> </tr> <tr> <td colspan="3">Job</td> </tr> <tr> <td>source</td> <td>(string, required): source of job</td> <td></td> </tr> <tr> <td>title</td> <td>(string, required): title of job</td> <td></td> </tr> <tr> <td>timeFrame</td> <td>(TimeFrame, required): export time parameter of job</td> <td></td> </tr> <tr> <td>fileSplitSize</td> <td>(string, optional): size of splitted file</td> <td></td> </tr> <tr> <td>description</td> <td>(string, optional): A description</td> <td></td> </tr> <tr> <td>schedulerParam</td> <td>(SchedulerParam, required): scheduler parameter of job</td> <td></td> </tr> <tr> <td>jobParams</td> <td>(UcsJobParams, required): parameters of job</td> <td></td> </tr> <tr> <td>suspended</td> <td>(string, required): suspended job</td> <td></td> </tr> </tbody> </table>			TimeFrame			all	(boolean, optional):		dateFrom	(string, optional):		dateTo	(string, optional):		SchedulerParam			immediately	(boolean, optional):		cron	(string, optional):		runs	(string, optional):		startDate	(string, optional):		UcsJobParams			fileSplitSize	(string, optional):		type	(string, required):		media	(array:string, required):		Job			source	(string, required): source of job		title	(string, required): title of job		timeFrame	(TimeFrame, required): export time parameter of job		fileSplitSize	(string, optional): size of splitted file		description	(string, optional): A description		schedulerParam	(SchedulerParam, required): scheduler parameter of job		jobParams	(UcsJobParams, required): parameters of job		suspended	(string, required): suspended job	
TimeFrame																																																																							
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jobParams	(UcsJobParams, required): parameters of job																																																																						
suspended	(string, required): suspended job																																																																						

Responses

Code	Reason																																
202	Accepted																																
<pre>{ "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0 }</pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>title</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateFrom</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	title	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	dateFrom	(string):	dateTo	(string):	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):
JobInfo																																	
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dateTo	(string):																																
description	(string):																																
media	(array:string):																																
progress	(integer):																																
parentId	(integer):																																
400	Bad Request																																

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-d '{
  "source": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "fileSplitSize": "string",
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
  "jobParams": {
    "fileSplitSize": "string",
    "type": "string",
    "media": [

```

```

    ]
  },
  "suspended": "string"
}'
"https://api-demo.com/udm/v4/export/jobs?"

```

DELETE Deprecated	/v4/export/jobs Delete the specified jobs list
------------------------------------	---

In case if some jobs cannot be deleted internal server error is returned with a list of jobs that weren't deleted as json array in the body. A job with status in progress cannot be deleted.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
jobIDs		A comma-separated list of job IDs	query	string	true

Responses

Code	Reason
204	No Content
400	Bad Request

Usage

```

curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
"https://api-demo.com/udm/v4/export/jobs?jobIDs=string"

```

POST Deprecated	/v4/export/jobs/cancel/{id} Cancel running
----------------------------------	---

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
200	Ok
400	Bad Request
404	Not Found

Usage

```

curl -X POST
-H "x-api-key: your_API_key"

```

-H "Content-Type: application/json"

"https://api-demo.com/udm/v4/export/jobs/cancel/{id}?"

POST	/v4/export/jobs/resume/{id}
Deprecated	Save specified manualjob

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
200	Ok
<pre>{ "status": { "code": 0, "detail": {}, "message": "successful" } }</pre>	
400	Bad Request
404	Job Not Found

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/jobs/resume/{id}?"

POST	/v4/export/jobs/suspend/{id}
Deprecated	Save specified manualjob

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
200	Ok

Code	Reason
<pre>{ "status": { "code": 0, "detail": {}, "message": "successful" } }</pre>	
400	Bad Request
404	Job Not Found

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v4/export/jobs/suspend/{id}?"

GET	/v4/export/jobs/{id}
Deprecated	Get specified job

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
200	Ok
<pre>{ "id": "", "source": "string", "title": "string", "timeFrame": { "all": true, "dateFrom": "string", "dateTo": "string" }, "fileSplitSize": "string", "description": "string", "schedulerParam": { "immediately": true, "cron": "string", "runs": "string", "startDate": "string" }, "jobParams": {</pre>	

Code	Reason
<pre> "fileSplitSize": "string", "type": "string", "media": [] }, "suspended": "string" } </pre>	
400	Bad Request
404	ManualJob Not Found

Usage

```

curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

```

"https://api-demo.com/udm/v4/export/jobs/{id}?"

PUT	/v4/export/jobs/{id}
Deprecated	Save specified manualJob

Parameters

Name	Default	Description	Parameter Type	Data Type	Required																												
id			path	string	true																												
body			body																														
<pre> { "source": "string", "title": "string", "type": "string", "timeFrame": { "all": true, "dateFrom": "string", "dateTo": "string" }, "fileSplitSize": "string", "description": "string", "schedulerParam": { "immediately": true, "cron": "string", "runs": "string", "startDate": "string" }, "jobParams": { "fileSplitSize": "string", "type": "string", "media": [] } } </pre>			<table border="1"> <tr> <td colspan="2">TimeFrame</td> </tr> <tr> <td>all</td> <td>(boolean, optional):</td> </tr> <tr> <td>dateFrom</td> <td>(string, optional):</td> </tr> <tr> <td>dateTo</td> <td>(string, optional):</td> </tr> <tr> <td colspan="2">SchedulerParam</td> </tr> <tr> <td>immediately</td> <td>(boolean, optional):</td> </tr> <tr> <td>cron</td> <td>(string, optional):</td> </tr> <tr> <td>runs</td> <td>(string, optional):</td> </tr> <tr> <td>startDate</td> <td>(string, optional):</td> </tr> <tr> <td colspan="2">UcsjobParams</td> </tr> <tr> <td>fileSplitSize</td> <td>(string, optional):</td> </tr> <tr> <td>type</td> <td>(string, required):</td> </tr> <tr> <td>media</td> <td>(array:string, required):</td> </tr> <tr> <td colspan="2">Job</td> </tr> </table>			TimeFrame		all	(boolean, optional):	dateFrom	(string, optional):	dateTo	(string, optional):	SchedulerParam		immediately	(boolean, optional):	cron	(string, optional):	runs	(string, optional):	startDate	(string, optional):	UcsjobParams		fileSplitSize	(string, optional):	type	(string, required):	media	(array:string, required):	Job	
TimeFrame																																	
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fileSplitSize	(string, optional):																																
type	(string, required):																																
media	(array:string, required):																																
Job																																	

Name	Default	Description	Parameter Type	Data Type	Required
<pre> }, "suspended": "string" } </pre>			source	(string, required): source of job	
			title	(string, required): title of job	
			type	(string, required): type of job	
			timeFrame	(TimeFrame, required): export time parameter of job	
			fileSplitSize	(string, optional): size of splitted file	
			description	(string, optional): A description	
			schedulerParam	(SchedulerParam, required): scheduler parameter of job	
			jobParams	(UcsJobParams, required): parameters of job	
			suspended	(string, required): suspended job	

Responses

Code	Reason																								
200	Ok																								
<pre> { "id": 0, "type": "string", "source": "string", "title": "string", "fileSplitSize": "string", "fileName": "string", "fileSize": 0, "status": "string", "createdDate": "string", "dateFrom": "string", "dateTo": "string", "description": "string", "media": [], "progress": 0, "parentId": 0 } </pre>	<table border="1"> <thead> <tr> <th colspan="2">JobInfo</th> </tr> </thead> <tbody> <tr> <td>id</td> <td>(integer):</td> </tr> <tr> <td>type</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>title</td> <td>(string):</td> </tr> <tr> <td>fileSplitSize</td> <td>(string):</td> </tr> <tr> <td>fileName</td> <td>(string):</td> </tr> <tr> <td>fileSize</td> <td>(integer):</td> </tr> <tr> <td>status</td> <td>(string):</td> </tr> <tr> <td>createdDate</td> <td>(string):</td> </tr> <tr> <td>dateFrom</td> <td>(string):</td> </tr> <tr> <td>dateTo</td> <td>(string):</td> </tr> </tbody> </table>	JobInfo		id	(integer):	type	(string):	source	(string):	title	(string):	fileSplitSize	(string):	fileName	(string):	fileSize	(integer):	status	(string):	createdDate	(string):	dateFrom	(string):	dateTo	(string):
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Code	Reason								
	<table border="1"> <tr> <td>description</td> <td>(string):</td> </tr> <tr> <td>media</td> <td>(array:string):</td> </tr> <tr> <td>progress</td> <td>(integer):</td> </tr> <tr> <td>parentId</td> <td>(integer):</td> </tr> </table>	description	(string):	media	(array:string):	progress	(integer):	parentId	(integer):
description	(string):								
media	(array:string):								
progress	(integer):								
parentId	(integer):								
400	Bad Request								
404	Job Not Found								

Usage

```
curl -X PUT
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
-d '{
  "source": "string",
  "title": "string",
  "timeFrame": {
    "all": true,
    "dateFrom": "string",
    "dateTo": "string"
  },
  "fileSplitSize": "string",
  "description": "string",
  "schedulerParam": {
    "immediately": true,
    "cron": "string",
    "runs": "string",
    "startDate": "string"
  },
  "jobParams": {
    "fileSplitSize": "string",
    "type": "string",
    "media": [
      ]
    },
  "suspended": "string"
}'
"https://api-demo.com/udm/v4/export/jobs/{id}?"
```

DELETE Deprecated	/v4/export/jobs/{id} Delete the specified job
------------------------------------	--

A job in progress can not be deleted.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
id		The id of the job	path	string	true

Responses

Code	Reason
204	No Content
400	Bad Request

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
"https://api-demo.com/udm/v4/export/jobs/{id}?"
```

Version 3 API Requests

Important

Although the User Data Management API still supports version 3 API calls documented below, they have been deprecated.

GET Deprecated	/v3/cipher Get certificate information
--------------------------	---

Responses

Code	Reason										
200	Ok										
<pre>{ "ccid": "string", "name": "string", "size": 0, "lastModified": "string" }</pre>	<table border="1"> <thead> <tr> <th colspan="2">CertificateInfo</th> </tr> </thead> <tbody> <tr> <td>ccid</td> <td>(string):</td> </tr> <tr> <td>name</td> <td>(string):</td> </tr> <tr> <td>size</td> <td>(integer):</td> </tr> <tr> <td>lastModified</td> <td>(string):</td> </tr> </tbody> </table>	CertificateInfo		ccid	(string):	name	(string):	size	(integer):	lastModified	(string):
CertificateInfo											
ccid	(string):										
name	(string):										
size	(integer):										
lastModified	(string):										

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
"https://api-demo.com/udm/v3/cipher?"
```

POST Deprecated	/v3/cipher/{certificatefilename} POST the specified certificate
---------------------------	--

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
certificatefilename			path	string	true
file			formData	file	

Responses

Code	Reason
201	Created
"string"	
400	Bad Request

Usage

```
curl -X POST
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v3/cipher/{certificatefilename}?"

GET Deprecated	/v3/data/job-statuses Get list of job statuses
--------------------------	---

Responses

Code	Reason						
200	Ok						
<pre>[{ "label": "string", "value": "string" }]</pre>	<table border="1"> <thead> <tr> <th colspan="2">KeyValueItem</th> </tr> </thead> <tbody> <tr> <td>label</td> <td>(string):</td> </tr> <tr> <td>value</td> <td>(string):</td> </tr> </tbody> </table>	KeyValueItem		label	(string):	value	(string):
KeyValueItem							
label	(string):						
value	(string):						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v3/data/job-statuses?"

GET Deprecated	/v3/data/sources Get list of sources
--------------------------	---

Responses

Code	Reason
200	Ok

Code	Reason						
<pre>[{ "label": "string", "value": "string" }]</pre>	<table border="1"> <thead> <tr> <th colspan="2">KeyValueltem</th> </tr> </thead> <tbody> <tr> <td>label</td> <td>(string):</td> </tr> <tr> <td>value</td> <td>(string):</td> </tr> </tbody> </table>	KeyValueltem		label	(string):	value	(string):
KeyValueltem							
label	(string):						
value	(string):						
204	No Content						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v3/data/sources?"

GET	/v3/data/sub-types
Deprecated	Get list of data subtypes

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
source		Filter data sub types by source	query	string	
dataType		Filter data types by type	query	string	

Responses

Code	Reason												
200	Ok												
<pre>[{ "name": "string", "displayName": "string", "source": "string", "dataType": "string", "enabled": true }]</pre>	<table border="1"> <thead> <tr> <th colspan="2">SubType</th> </tr> </thead> <tbody> <tr> <td>name</td> <td>(string):</td> </tr> <tr> <td>displayName</td> <td>(string):</td> </tr> <tr> <td>source</td> <td>(string):</td> </tr> <tr> <td>dataType</td> <td>(string):</td> </tr> <tr> <td>enabled</td> <td>(boolean):</td> </tr> </tbody> </table>	SubType		name	(string):	displayName	(string):	source	(string):	dataType	(string):	enabled	(boolean):
SubType													
name	(string):												
displayName	(string):												
source	(string):												
dataType	(string):												
enabled	(boolean):												
204	No Content												
400	Bad Request												

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
```

-H "Content-Type: application/json"

"https://api-demo.com/udm/v3/data/sub-types?source=string&dataType=string"

GET Deprecated	/v3/data/types Get list of types
--------------------------	-------------------------------------

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
source		Filter data types by source	query	string	

Responses

Code	Reason						
200	Ok						
<pre>[{ "name": "string", "source": "string" }]</pre>	<table><thead><tr><th colspan="2">DataType</th></tr></thead><tbody><tr><td>name</td><td>(string):</td></tr><tr><td>source</td><td>(string):</td></tr></tbody></table>	DataType		name	(string):	source	(string):
DataType							
name	(string):						
source	(string):						
204	No Content						

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v3/data/types?source=string"

GET Deprecated	/v3/file-metadatas Get list of files metadata
--------------------------	--

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
descAsc		Specifies the sort order of orderField. False for ascending order, true for descending	query	boolean	
orderField		By which field to order	query	string	
startDate		startDate	query	string	

Name	Default	Description	Parameter Type	Data Type	Required
endDate		Filter to which upload date	query	string	
name		Filter that file name contains	query	string	
jobTitle		Filter that job title contains	query	string	
type		Filter that file type contains	query	string	
from	0	Index of the first item to return	query	integer	
size	999999999	Maximum number of items to return	query	integer	

Responses

Code	Reason
200	Ok

```

{
  "count": 0,
  "from": 0,
  "items": [
  ],
  "size": 0
}

```

PagedResponse	
count	(integer):
from	(integer):
items	(array:object):
size	(integer):

Usage

```

curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

```

"https://api-demo.com/udm/v3/file-metadatas?descAsc=true&Field=string&tDate=string&endDate=string&name=string&jobTitle=string&type=string&from=0&size=100"

GET	/v3/files
Deprecated	Get the list of pre-signed url for specified files list

The maximum number of files is limited to 100. Also if some files cannot be found HTTP 404 is returned with a list of the files that weren't found as json array in the body

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename		A comma-	query	string	

Name	Default	Description	Parameter Type	Data Type	Required
		separated list of file names			

Responses

Code	Reason		
200	Ok		
<pre>{ "path": "string" }</pre>	<table border="1"> <thead> <tr> <th>PreSignedUri</th> </tr> </thead> <tbody> <tr> <td>path (string):</td> </tr> </tbody> </table>	PreSignedUri	path (string):
PreSignedUri			
path (string):			
400	Bad Request		
404	File Not Found		
<pre>[{ "path": "string" }]</pre>	<table border="1"> <thead> <tr> <th>PreSignedUri</th> </tr> </thead> <tbody> <tr> <td>path (string):</td> </tr> </tbody> </table>	PreSignedUri	path (string):
PreSignedUri			
path (string):			

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
```

"https://api-demo.com/udm/v3/files?filename=string"

DELETE Deprecated	/v3/files Delete the specified files list
------------------------------------	--

In case if some files cannot be deleted internal server error is returned with a list of files that weren't deleted as json array in the body.

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename		A comma-separated list of file names	query	string	true

Responses

Code	Reason
204	No Content

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

"https://api-demo.com/udm/v3/files?filename=string"
```

GET Deprecated	/v3/files/{filename} Get the specified file
--------------------------	--

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename		The name of the file	path	string	true

Responses

Code	Reason
303	See Other
404	File Not Found

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

"https://api-demo.com/udm/v3/files/{filename}?"
```

DELETE Deprecated	/v3/files/{filename} Delete the specified file
-----------------------------	---

Parameters

Name	Default	Description	Parameter Type	Data Type	Required
filename		The name of the file	path	string	true

Responses

Code	Reason
204	No Content

Usage

```
curl -X DELETE
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"

"https://api-demo.com/udm/v3/files/{filename}?"
```

GET Deprecated	/v3/version Get version information
--------------------------	--

Responses

Code	Reason										
200	Ok										
<pre>{ "version": "string", "buildNumber": "string", "changeset": "string", "name": "string" }</pre>	<table border="1"> <thead> <tr> <th colspan="2">VersionInfo</th> </tr> </thead> <tbody> <tr> <td>version</td> <td>(string):</td> </tr> <tr> <td>buildNumber</td> <td>(string):</td> </tr> <tr> <td>changeset</td> <td>(string):</td> </tr> <tr> <td>name</td> <td>(string):</td> </tr> </tbody> </table>	VersionInfo		version	(string):	buildNumber	(string):	changeset	(string):	name	(string):
VersionInfo											
version	(string):										
buildNumber	(string):										
changeset	(string):										
name	(string):										

Usage

```
curl -X GET
-H "x-api-key: your_API_key"
-H "Content-Type: application/json"
"https://api-demo.com/udm/v3/version?"
```