Cinegy PCS 6 REST API Manual

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Prior to working with the Cinegy PCS REST API, the following components must be installed: .NET Runtime 6.0.19 and .NET 6.0.

Chapter 1 Introduction

The Cinegy Process Coordination Service contains a simple set of REST API methods, which provide the user with simple access to Clients, Resources, and Tasks removing the extra complexity of SOAP API.

The REST API exposes Swagger UI, which visualizes and interacts with the API's resources without having any of the implementation logic in place.

This version of the Cinegy PCS REST API is implemented as .NET 6.0 console application and provides read-only access to the following information:

- List registered clients with their metadata.
- Get specific client metadata by ID.
- List registered resources with their metadata.
- Get specific resource metadata by ID.
- List registered tasks with their metadata.
- Get specific task metadata by ID.

Chapter 2 Deployment

The first step is to deploy your Cinegy PCS REST API included in the Cinegy Convert installation package on the Cinegy Partner portal or the Cinegy Customer portal.

Having downloaded the Cinegy.Process.Rest package, extract the contents of the ZIP archive into a folder. This package is provided as a separate folder containing several files. Among them is the **appsettings.json** configuration file with application settings and the **Cinegy.Process.Rest.exe** file used to run as a console utility.

2.1 Application Settings

The appsettings.json configuration file is provided in the Cinegy PCS installation package, but after the first start of a console utility, it will be automatically copied into the Application Data folder: *C:\ProgramData\Cinegy\Pcs.Rest*.

Below is a version of the appsettings.json configuration file with a brief description:

```
{
  "ApplicationUrls": [ "http://*:8666" ],
  "LogAllHeaders": false,

  "Swagger": {
    "Enabled": true
  },
  "Tracing": {
    "Enabled": false,
    "ConsoleExporterEnabled": true,
    "OpenTelemetryExporterEnabled": true,
    "UseB3TracePropagation": true,
    "OpenTelemetryEndpoint": "http://localhost:4317"
  },
  "Metrics": {
    "Enabled": false,
    "ConsoleExporterEnabled": false,
    "OpenTelemetryExporterEnabled": true,
    "OpenTelemetryEndpoint": "https://otelcollector.cinegy.com",
    "OpenTelemetryPeriodicExportInterval": 10000
  },
  "Pcs": {
    "Endpoint":
"http://localhost:8555/CinegyProcessCoordinationService/ICinegyProcessCoordinationServ
ice/soap",
    "HeartbeatFrequency": "00:00:15"
  }
}
```

ApplicationUrls defines a list of ports where the Cinegy PCS REST API should be hosted. The default URL is `http://*:8666`.

LogAllHeaders enables/disables logging of all incoming HTTP request headers into the application log.

The **Swagger** section enables/disables the Swagger UI for the Cinegy PCS REST API.

The **Tracing** section provides tracing control for the application. The following parameters can be configured here:

- ***Enabled*** – enables/disables tracing for the application.
- ***ConsoleExporterEnabled*** – enables/disables logging the telemetry messages to the console application.
- ***OpenTelemetryExporterEnabled*** – enables/disables export of tracing messages for OpenTelemetry.
- ***UseB3TracePropagation*** – activates/deactivates usage of B3 Propagation.
- ***OpenTelemetryEndpoint*** – specifies the OpenTelemetry endpoint.

The **Metrics** section provides metrics control for the application. The following parameters can be configured here:

- ***Enabled*** – enables/disables metrics tracing for the application.
- ***ConsoleExporterEnabled*** – enables/disables logging the metrics messages to the console application.
- ***OpenTelemetryExporterEnabled*** – enables/disables export of metrics messages for OpenTelemetry.
- ***OpenTelemetryEndpoint*** – specifies the OpenTelemetry endpoint.
- ***OpenTelemetryPeriodicExportInterval*** – specifies the metrics export interval.

The **Pcs** section defines Cinegy PCS configuration:

- ***Endpoint*** – by default, the configuration is set to connect to the Cinegy PCS installed locally on the same machine (localhost) and use the default port 8555. In case the PCS is installed on another machine or another port should be used, the endpoint value should be modified:

  ```
  http://[server_name]:[port]/CinegyProcessCoordinationService/ICinegyProcessCoordinationService/soap
  ```

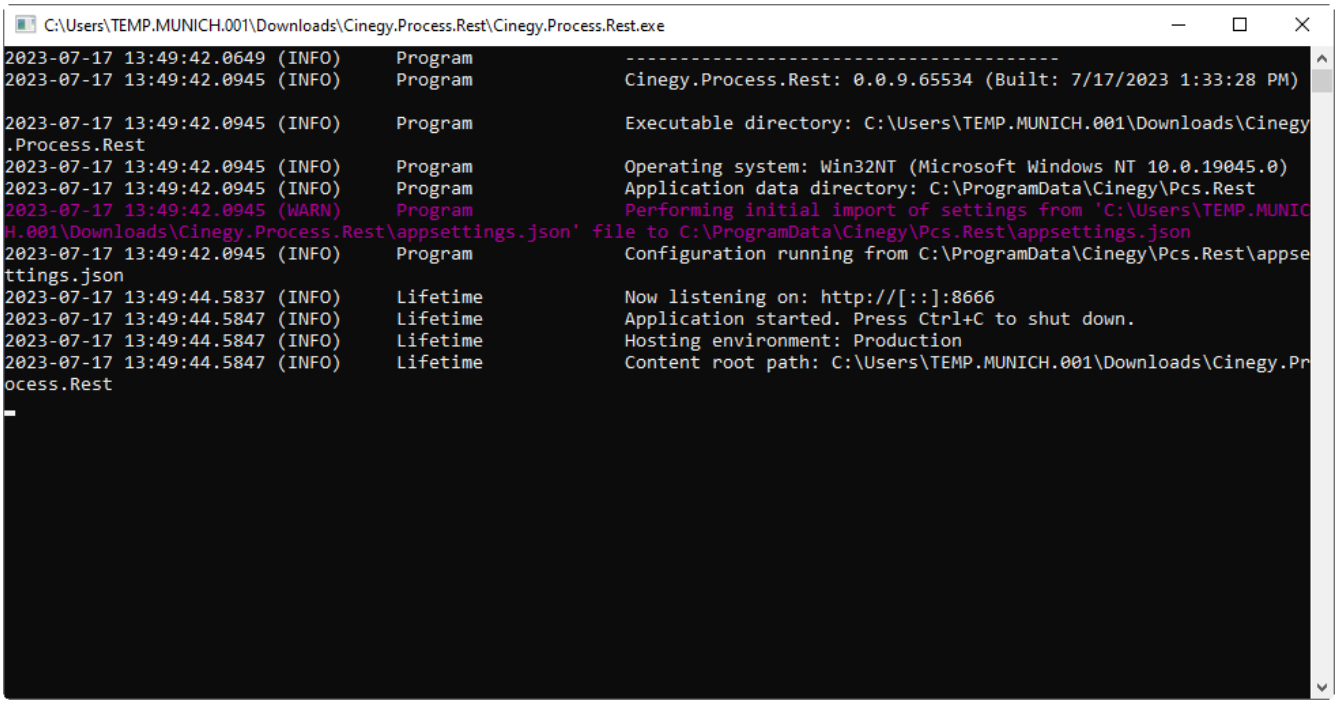
  where:

  - **server_name** – specifies the name or IP address of the machine where the Cinegy PCS is installed;
  - **port** – specifies the connection port configured in Cinegy PCS settings.
- ***HeartbeatFrequency*** – time interval for the Cinegy PCS to report it is running properly.

2.2 Console Utility

The **Cinegy.Process.Rest.exe** file is provided in the Cinegy PCS installation package. It runs as a console utility used for connection to the Cinegy PCS and hosting of REST API for access according to the settings specified in the **appsettings.json** configuration file.

Run the Cinegy.Process.Rest.exe file. The following console window appears, informing you about the successful connection to the Cinegy PCS and hosting of REST API for access:



By default, the Cinegy PCS REST API is available at the following address:

http://<ApplicationUrl>:8666/pcs/index.html

Chapter 3 REST API Methods

Here is provided a list of the REST API methods and parameters for core Cinegy.Process.Rest operations with brief descriptions.

3.1 Clients

Get Clients List

Returns the list of registered Cinegy Convert and Cinegy PCS clients according to the defined parameters (see table below) with their metadata as an XML text. The method is GET.

Parameter	Description
start	The number of records to skip when paginating results.
count	The number of records to return when paginating results.
status	Retrieval of clients by status.  Available values are: online, suspect, and offline.
order	Ordering of clients in the list.  Available values are: creationTime, modificationTime.
orderDirection	Ordering direction of clients in the list by the specified criteria.  Available values are: ascending, descending.

Curl

```
curl -X 'GET' \
  'http://localhost:8666/pcs/v1/clients/list' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/clients/list
```

where:

- <servername> is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- v is the REST API version.

Response Example

Response Body


```
{
  "items": [
    {
      "id":
"e43282242697240b18b598c07cd4ac672280e703a9feedc35ff97229c7214a021cbd828c31200563",
      "type": "cinegy.convert.profile.editor",
      "name": "Cinegy Convert\\Profile Editor",
      "description": null,
      "version": null,
      "host": "PC1",
      "status": "offline",
      "registrationTime": "2023-07-17T17:21:13.2217671",
      "lastAccessTime": "2023-07-17T19:22:56.6414335",
      "parameters": {
        "cinegy.pcs.clientPermission.readResources": "true",
        "cinegy.pcs.clientPermission.modifyResources": "true"
      }
    },
  ...
    {
      "id":
"f6ec33f0c218e9aa6fd3ebe919328e45ad599e4e15c4d07c126935f13739d98c4709a98df9e6f932",
      "type": "cinegy.process.coordination.explorer",
      "name": "Cinegy Process Coordination Explorer",
      "description": null,
      "version": null,
      "host": "ZT-09",
      "status": "offline",
      "registrationTime": "2023-06-01T14:53:38.1981198",
      "lastAccessTime": "2023-07-07T14:08:02.7879425",
      "parameters": {
        "cinegy.pcs.clientPermission.modifyResources": "true",
        "cinegy.pcs.clientPermission.modifyAttributeDescriptors": "true",
        "cinegy.pcs.clientPermission.readResources": "true",
        "cinegy.pcs.clientPermission.readAttributeDescriptors": "true",
        "cinegy.pcs.clientPermission.readClientsInformation": "true"
      }
    }
  ],
  "totalCount": 250,
  "start": 0,
  "limit": 20
}
```

Response Headers

```
content-length: 13771
content-type: application/json; charset=utf-8
date: Fri,28 Jul 2023 10:16:12 GMT
server: Kestrel
```

Response Schema


```
{
  "items": [
    {
      "id": "string",
      "type": "string",
      "name": "string",
      "description": "string",
      "version": {
        "major": 0,
        "minor": 0,
        "build": 0,
        "revision": 0,
        "majorRevision": 0,
        "minorRevision": 0
      },
      "host": "string",
      "status": "online",
      "registrationTime": "2023-07-28T10:16:12.196Z",
      "lastAccessTime": "2023-07-28T10:16:12.196Z",
      "parameters": {
        "additionalProp1": "string",
        "additionalProp2": "string",
        "additionalProp3": "string"
      }
    }
  ],
  "totalCount": 0,
  "start": 0,
  "limit": 0
}
```


Get Client ID Data

Returns resource metadata of specific Cinegy Convert or the Cinegy PCS client by its ID number as an XML text. The method is GET.

Parameter	Description
id	Client ID number (can be taken from the Get Clients List)

Curl

```
curl -X 'GET' \

'http://localhost:8666/pcs/v1/clients/cd36a9de22bc7657d20009980facee8998cfcf0915c4d07c
126935f13739d98c4709a98df9e6f932' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/clients/{id}
```

where:

- <servername> is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- v is the REST API version.
- {id} is the client ID number that you get using the Get Clients List.

Response Example

Response Body


```
{
  "id":
"cd36a9de22bc7657d20009980facee8998cfcf0915c4d07c126935f13739d98c4709a98df9e6f932",
  "type": "cinegy.process.rest",
  "name": "Cinegy.Process.Rest",
  "description": null,
  "version": null,
  "host": "ZT-09",
  "status": 0,
  "registrationTime": "2023-07-17T14:47:53.7318464",
  "lastAccessTime": "2023-07-28T13:23:05.3932307",
  "parameters": {
    "cinegy.pcs.clientPermission.readClientFeatures": "true",
    "cinegy.pcs.clientPermission.readAttributeDescriptors": "true",
    "cinegy.pcs.clientPermission.readDatabaseOptions": "true",
    "cinegy.pcs.clientPermission.enumerateActiveTasks": "true",
    "cinegy.pcs.clientPermission.readClientsInformation": "true",
    "cinegy.pcs.clientPermission.readResources": "true"
  }
}
```

Response Headers

```
content-length: 760
content-type: application/json; charset=utf-8
date: Fri,28 Jul 2023 10:23:14 GMT
server: Kestrel
```

Response Schema


```
{
  "id": "string",
  "type": "string",
  "name": "string",
  "description": "string",
  "version": {
    "major": 0,
    "minor": 0,
    "build": 0,
    "revision": 0,
    "majorRevision": 0,
    "minorRevision": 0
  },
  "host": "string",
  "status": "online",
  "registrationTime": "2023-07-28T10:23:15.462Z",
  "lastAccessTime": "2023-07-28T10:23:15.462Z",
  "parameters": {
    "additionalProp1": "string",
    "additionalProp2": "string",
    "additionalProp3": "string"
  }
}
```


3.2 Resources

Get Resources List

Retrieves a list of registered Cinegy Convert resources according to the defined parameters (see table below) with their metadata as an XML text. The method is GET.

Parameter	Description
start	The number of records to skip when paginating results.
count	The number of records to return when paginating results.

Parameter	Description
types	Additional filtering by resource types.  Available values are: CinegyArchiveTarget, TranscodingConfiguration, FileStorageTarget, etc. If not defined, all resources are displayed.
order	Ordering of resources in the list.  Available values are: creationTime, modificationTime.
orderDirection	Ordering direction of resources in the list by the specified criteria.  Available values are: ascending, descending.
payload	Retrieves the payload of a resource.  Available values are: true, false.

Curl

```
curl -X 'GET' \
  'http://localhost:8666/pcs/v1/resources/list' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/resources/list
```

where:

- <servername> is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- v is the REST API version.

Response Example

Response Body


```
{
  "items": [
    {
      "id": "338df4d9-e238-4f6c-9d65-0b7425396e4c",
      "type": "parameter",
      "name": "zt-playout5",
      "description": "zt-playout5",
      "version": null,
      "timestamp": 0,
      "creatorId":
"bce0840da179b7f4b7c16b693ae0d7c2661db7c4a98b7795946635f7aac0ed23e21f44617311b0a9",
      "creatorHost": "ZT-PLAYOUT5",
      "creatorName": "Cinegy Process Coordination Explorer",
      "dependencies": {},
      "payload": null
    },
...
    {
      "id": "a2f8ab65-003b-4089-9d75-9a90dad083f0",
      "type": "CinegyArchiveTarget",
      "name": "Archive Ingest / Import Profile",
      "description": "",
      "version": null,
      "timestamp": 0,
      "creatorId": "110b68d5ddddc0f9ae3625f68d181941274dae07930c07328d41ab948b2f791f",
      "creatorHost": "ZT-09",
      "creatorName": "Cinegy Convert\\Profile Editor",
      "dependencies": {},
      "payload": null
    }
  ],
  "totalCount": 1047,
  "start": 0,
  "limit": 20
}
```


Response Headers


```
 content-length: 9846
 content-type: application/json; charset=utf-8
 date: Fri,28 Jul 2023 07:59:53 GMT
 server: Kestrel
```

Response Schema


```
{
  "items": [
    {
      "id": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
      "type": "string",
      "name": "string",
      "description": "string",
      "version": {
        "major": 0,
        "minor": 0,
        "build": 0,
        "revision": 0,
        "majorRevision": 0,
        "minorRevision": 0
      },
      "timestamp": 0,
      "creatorId": "string",
      "creatorHost": "string",
      "creatorName": "string",
      "dependencies": {
        "additionalProp1": "string",
        "additionalProp2": "string",
        "additionalProp3": "string"
      },
      "payload": "string"
    }
  ],
  "totalCount": 0,
  "start": 0,
  "limit": 0
}
```


Get Resource ID Data

Retrieves a Cinegy Convert resource metadata by resource ID number. The method is GET.

Parameter	Description
id	Resource ID number (can be taken from the Get Resources List)

Curl

```
curl -X 'GET' \
  'http://localhost:8666/pcs/v1/resources/c947f2ca-dcdf-41e9-98c2-fd3b07b91271' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/resources/{id}
```

where:

- `<servername>` is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- `v` is the REST API version.
- `{id}` is the resource ID number that you get using the Get Resources List.

Response Example

Response Body


```
{
  "id": "338df4d9-e238-4f6c-9d65-0b7425396e4c",
  "type": "parameter",
  "name": "zt-playout5",
  "description": "zt-playout5",
  "version": null,
  "timestamp": 0,
  "creatorId":
"bce0840da179b7f4b7c16b693ae0d7c2661db7c4a98b7795946635f7aac0ed23e21f44617311b0a9",
  "creatorHost": "ZT-PLAYOUT5",
  "creatorName": "Cinegy Process Coordination Explorer",
  "dependencies": {},
  "payload": ""
}
```


Response Headers

```
content-length: 406
content-type: application/json; charset=utf-8
date: Fri,28 Jul 2023 10:37:39 GMT
server: Kestrel
```

Response Schema


```
{
  "id": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
  "type": "string",
  "name": "string",
  "description": "string",
  "version": {
    "major": 0,
    "minor": 0,
    "build": 0,
    "revision": 0,
    "majorRevision": 0,
    "minorRevision": 0
  },
  "timestamp": 0,
  "creatorId": "string",
  "creatorHost": "string",
  "creatorName": "string",
  "dependencies": {
    "additionalProp1": "string",
    "additionalProp2": "string",
    "additionalProp3": "string"
  },
  "payload": "string"
}
```


3.3 Tasks

Get Tasks List

Retrieves a list of registered Cinegy Convert tasks for the current user according to the defined parameters (see table below) with their metadata as an XML text. The method is GET.

Parameter	Description
start	The number of records to skip when paginating results.
count	The number of records to return when paginating results.
status	Retrieval of tasks by status.  Available values are: inProgress, paused, suspended, pending, finished.
order	Ordering of tasks in the list.  Available values are: priority, status, creationTime, modificationTime, handlerCreationTime, handlerFinishTime.

Parameter	Description
orderDirection	Ordering direction of tasks in the list by the specified criteria.  Available values are: ascending, descending.

Curl

```
curl -X 'GET' \
  'http://localhost:8666/pcs/v1/tasks/list' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/tasks/list
```

where:

- <servername> is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- v is the REST API version.

Response Example

Response Body


```
{
  "items": [
    {
      "id": "73642d74-ff20-4b6c-84a5-f8ba0ee145e4",
      "type": null,
      "name": "Task file_example_MP4_640_3MG.mp4 - 27.07.2023 19:44:13",
      "description": null,
      "version": null,
      "creatorName": "Cinegy Convert\\Client",
      "creatorHost": "PC1",
      "creatorId": "",
      "creationTime": "2023-07-27T19:44:13.1472955",
      "modificationTime": "2023-07-27T19:44:15.6553817",
      "timestamp": 0,
      "priority": 100,
      "status": 0,
      "statusDescription": "Task is in progress.",
      "requirements": [],
      "metadata": {},
      "payload": {
        "Payload": "null",
        "type": "GenericTaskPayload"
      },
```

```
      "handlerId": "",
      "handlerName": "Cinegy Convert\\Agent Manager",
      "handlerHost": "ZT-09",
      "progress": null,
      "result": null
    },
...
    {
      "id": "7b30672e-6a83-4559-9b0c-d2454fa7bab8",
      "type": null,
      "name": "Task The Trail.mp4 - 27-Jule-23 13:29:00",
      "description": null,
      "version": null,
      "creatorName": "Cinegy Convert\\Monitor",
      "creatorHost": "ZT-106",
      "creatorId": "",
      "creationTime": "2023-07-27T13:29:00.6410079",
      "modificationTime": "2023-07-27T13:30:37.0105978",
      "timestamp": 0,
      "priority": 50,
      "status": 4,
      "statusDescription": "Task is finished.",
      "requirements": [
        {
          "parameter": "cinegy.pcs.customParameter.ZT-106 Serv.4",
          "condition": 0,
          "value": ""
        }
      ],
      "metadata": {},
      "payload": {
        "Payload": "null",
        "type": "GenericTaskPayload"
      },
      "handlerId": "",
      "handlerName": "Cinegy Convert\\Agent Manager",
      "handlerHost": "ZT-106",
      "progress": {
        "generationTime": "2023-07-27T10:30:15.2450333Z",
        "globalMessage": "Processing 'The Trail'",
        "globalCurrentProgress": "00:06:32.8320000",
        "globalMaxProgress": "00:11:40",
        "localMessage": null,
        "localCurrentProgress": "00:01:32.8320000",
        "localMaxProgress": "00:01:40"
      },
      "result": {
        "details": "Successfully finished",
        "generationTime": "2023-07-27T13:30:36.9985865+03:00",
        "type": 0
      }
```

```
    }
  ],
  "totalCount": 120,
  "start": 0,
  "limit": 20
}
```

Response Headers

```
content-length: 29945
content-type: application/json; charset=utf-8
date: Fri,28 Jul 2023 10:51:01 GMT
server: Kestrel
```

Response Schema


```
{
  "items": [
    {
      "id": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
      "type": "string",
      "name": "string",
      "description": "string",
      "version": {
        "major": 0,
        "minor": 0,
        "build": 0,
        "revision": 0,
        "majorRevision": 0,
        "minorRevision": 0
      },
      "creatorName": "string",
      "creatorHost": "string",
      "creatorId": "string",
      "creationTime": "2023-07-28T10:51:02.193Z",
      "modificationTime": "2023-07-28T10:51:02.193Z",
      "timestamp": 0,
      "priority": 0,
      "status": "inProgress",
      "statusDescription": "string",
      "requirements": [
        {
          "parameter": "string",
          "condition": "exists",
          "value": "string"
        }
      ],
      "metadata": {
        "additionalProp1": "string",
```

```
      "additionalProp2": "string",
      "additionalProp3": "string"
    },
    "payload": {},
    "handlerId": "string",
    "handlerName": "string",
    "handlerHost": "string",
    "progress": {
      "generationTime": "2023-07-28T10:51:02.193Z",
      "globalMessage": "string",
      "globalCurrentProgress": {
        "ticks": 0,
        "days": 0,
        "hours": 0,
        "milliseconds": 0,
        "minutes": 0,
        "seconds": 0,
        "totalDays": 0,
        "totalHours": 0,
        "totalMilliseconds": 0,
        "totalMinutes": 0,
        "totalSeconds": 0
      },
      "globalMaxProgress": {
        "ticks": 0,
        "days": 0,
        "hours": 0,
        "milliseconds": 0,
        "minutes": 0,
        "seconds": 0,
        "totalDays": 0,
        "totalHours": 0,
        "totalMilliseconds": 0,
        "totalMinutes": 0,
        "totalSeconds": 0
      },
      "localMessage": "string",
      "localCurrentProgress": {
        "ticks": 0,
        "days": 0,
        "hours": 0,
        "milliseconds": 0,
        "minutes": 0,
        "seconds": 0,
        "totalDays": 0,
        "totalHours": 0,
        "totalMilliseconds": 0,
        "totalMinutes": 0,
        "totalSeconds": 0
      },
      "localMaxProgress": {
```

```
          "ticks": 0,
          "days": 0,
          "hours": 0,
          "milliseconds": 0,
          "minutes": 0,
          "seconds": 0,
          "totalDays": 0,
          "totalHours": 0,
          "totalMilliseconds": 0,
          "totalMinutes": 0,
          "totalSeconds": 0
        }
      },
      "result": {
        "details": "string",
        "generationTime": "2023-07-28T10:51:02.193Z",
        "type": "success"
      }
    }
  ],
  "totalCount": 0,
  "start": 0,
  "limit": 0
}
```


Get Task ID Data

Retrieves a Cinegy Convert task metadata by task ID number. The method is GET.

Parameter	Description
id	Task ID number (can be taken from the Get Tasks List)
payload	Retrieves the payload of a task. Available values are: true, false.

Curl

```
curl -X 'GET' \
  'http://localhost:8666/pcs/v1/tasks/7b30672e-6a83-4559-9b0c-d2454fa7bab7' \
  -H 'accept: text/plain'
```

Request URL

```
http://<servername>:8666/pcs/v/tasks/{id}
```

where:

- <servername> is the host where Cinegy.Process.Rest is running; "localhost" is defined by default.
- v is the REST API version.
- {id} is the task ID number that you get using the Get Tasks List.

Response Example

Response Body


```
{
  "id": "7b30672e-6a83-4559-9b0c-d2454fa7bab7",
  "type": null,
  "name": "Task The Witcher 3 - Wild Hunt - Opening Cinematic - The Trail.mp4 - 27-
Jule-23 13:29:00",
  "description": null,
  "version": null,
  "creatorName": "Cinegy Convert\\Monitor",
  "creatorHost": "ZT-106",
  "creatorId":
"1dba37efb4cf9024b8d028eb8eeb4a09b1b7944c78cfd40460aedf1b47c708c51ba544342023b006",
  "creationTime": "2023-07-27T13:29:00.6410079",
  "modificationTime": "2023-07-27T13:30:37.0105978",
  "timestamp": 0,
  "priority": 50,
  "status": 4,
  "statusDescription": "Task is finished.",
  "requirements": [
    {
      "parameter": "cinegy.pcs.customParameter.ZT-106 Serv.4",
      "condition": 0,
      "value": ""
    }
  ],
  "metadata": {
    "src.meta.initialTimecode": "00:00:00:00",
    "src.meta.dropFlag": "False",
    "src.ext": "mp4",
    "src.name": "The Witcher 3 - Wild Hunt - Opening Cinematic - The Trail.mp4",
    "src.location": "E:\\Futages\\TheWitcher3\\the_witcher_3_videos\\The Trail",
    "src.meta.startTime": "00:00:00",
    "src.shortname": "The Witcher 3 - Wild Hunt - Opening Cinematic - The Trail"
  },
  "payload": {
    "Payload": "null",
    "type": "GenericTaskPayload"
  },
  "handlerId":
"3b7556597eeb5e6b01c777711b03387106d19a2b78cfd40460aedf1b47c708c51ba544342023b006",
  "handlerName": "Cinegy Convert\\Agent Manager",
  "handlerHost": "ZT-106",
  "progress": {
```

```
    "generationTime": "2023-07-27T10:30:15.2450333Z",
    "globalMessage": "Processing 'The Witcher 3 - Wild Hunt - Opening Cinematic - The
Trail'",
    "globalCurrentProgress": "00:06:32.8320000",
    "globalMaxProgress": "00:11:40",
    "localMessage": null,
    "localCurrentProgress": "00:01:32.8320000",
    "localMaxProgress": "00:01:40"
  },
  "result": {
    "details": "Successfully finished",
    "generationTime": "2023-07-273T13:30:36.9985865+03:00",
    "type": 0
  }
}
```


Response Headers

```
content-length: 1875
content-type: application/json; charset=utf-8
date: Fri,28 Jul 2023 11:20:35 GMT
server: Kestrel
```

Response Schema


```
{
  "id": "3fa85f64-5717-4562-b3fc-2c963f66afa6",
  "type": "string",
  "name": "string",
  "description": "string",
  "version": {
    "major": 0,
    "minor": 0,
    "build": 0,
    "revision": 0,
    "majorRevision": 0,
    "minorRevision": 0
  },
  "creatorName": "string",
  "creatorHost": "string",
  "creatorId": "string",
  "creationTime": "2023-07-27T12:09:26.676Z",
  "modificationTime": "2023-07-27T12:09:26.676Z",
  "timestamp": 0,
  "priority": 0,
  "status": "inProgress",
  "statusDescription": "string",
  "requirements": [
    {
```

```
      "parameter": "string",
      "condition": "exists",
      "value": "string"
    }
  ],
  "metadata": {
    "additionalProp1": "string",
    "additionalProp2": "string",
    "additionalProp3": "string"
  },
  "payload": {},
  "handlerId": "string",
  "handlerName": "string",
  "handlerHost": "string",
  "progress": {
    "generationTime": "2023-07-27T12:09:26.676Z",
    "globalMessage": "string",
    "globalCurrentProgress": {
      "ticks": 0,
      "days": 0,
      "hours": 0,
      "milliseconds": 0,
      "minutes": 0,
      "seconds": 0,
      "totalDays": 0,
      "totalHours": 0,
      "totalMilliseconds": 0,
      "totalMinutes": 0,
      "totalSeconds": 0
    },
    "globalMaxProgress": {
      "ticks": 0,
      "days": 0,
      "hours": 0,
      "milliseconds": 0,
      "minutes": 0,
      "seconds": 0,
      "totalDays": 0,
      "totalHours": 0,
      "totalMilliseconds": 0,
      "totalMinutes": 0,
      "totalSeconds": 0
    },
    "localMessage": "string",
    "localCurrentProgress": {
      "ticks": 0,
      "days": 0,
      "hours": 0,
      "milliseconds": 0,
      "minutes": 0,
      "seconds": 0,
```

```
      "totalDays": 0,
      "totalHours": 0,
      "totalMilliseconds": 0,
      "totalMinutes": 0,
      "totalSeconds": 0
    },
    "localMaxProgress": {
      "ticks": 0,
      "days": 0,
      "hours": 0,
      "milliseconds": 0,
      "minutes": 0,
      "seconds": 0,
      "totalDays": 0,
      "totalHours": 0,
      "totalMilliseconds": 0,
      "totalMinutes": 0,
      "totalSeconds": 0
    }
  },
  "result": {
    "details": "string",
    "generationTime": "2023-07-27T12:09:26.677Z",
    "type": "success"
  }
}
```