Jobs

Initiate pre-configured report jobs that are set up in SEI's End Client Reporting application.

TAGS: ecr, extracts,

ENDPOINT: jobMetadata

ENDPOINT DESCRIPTION:

Returns a list of available jobs and its identifiers that the user is entitled to view.

PROD URL: https://api.seic.com/v1/jobs/{businessLine}/metadata

TEST URL: https://test.api.seic.com/v1/jobs/{businessLine}/metadata

TLS URL*: https://mtls.api.seic.com/v1/jobs/{businessLine}/metadata

*The TLS endpoint is only used if Server Based Application was selected during the App Registration process.

STEP 1
OAuth Token

STEP 2
Pass the oAuth Token and the App key to invoke this endpoint for a particular application.

REQUEST PARAMETERS:

Name	Description	Data Type	Parameter Type
businessLine	This parameter defines the business line the job belongs to. Valid value is endClientReporting.	string	template
Authorization	access_token value obtained from the Token endpoint.This is passed as "Bearer access_token"	string	header
AppKey	This is the Consumer Key provided during the App Registration process and is used to identify the user's application.	string	header

SAMPLE REQUEST:

```
curl -X POST \
  https://api.seic.com/v1/jobs/endClientReporting/metadata\
 -H appkey: uEhQICT5hOJwTEY76l3wCQt2TckZVql9; \
 -H authorization: Bearer Pj3bFEPA9c38BkeYfo5Zb7QQE1N
```

REQUEST HEADER:

```
Authorization: Bearer ADsgdnnkjnfdIKJN
AppKey: gsedgaerhDSHGRSH
```

RESPONSE PAYLOAD MODEL:

Name	Description	Data Type(L)
scheduledTaskId	The identifier required to request a pre-configured report be run.	string
scheduledTaskName	The name that represents the schedule associated with a pre-configured report. This name can be different from the actual report name.	

RESPONSE ERRORS:

Name	Description
200	OK- The request has succeeded and the response has been returned.
400	Bad request - The server cannot or will not process the request due to an inaccurate request submitted by the client application. Please resubmit the request after making the required corrections indicated in the error response. For more Info on SEI Error Standards please refer to the API Standards FAQ under Support.
401	Unauthorized - Invalid authentication details have been provided. Also useful to trigger an authorization pop up if the API is used from a browser.
403	Forbidden-The SEI Server understood the request but refuses to fulfill it.
404	Not Found- The requested resource or the underlying resource does not exist. Please resubmit the request after making the required corrections.
500	Internal Server Error - The server was unable to fulfill the request

SAMPLE RESPONSE:

```
{
    "data": {
        "scheduledTaskId": "999",
        "scheduledTaskName": "string"
    }
}
```

RESPONSE HEADER:

```
Content-Type: application/json
Status: 200 OK
requesttrackingid: 67e1ff68-164f-03ad-0f2d-5cbbfda56ec9
```