



Select a spec

Socneto Api

Socneto Api ^{v1}

/swagger/v1/swagger.json

Socneto task api - no users yet

Charts



GET

/api/charts/{jobId}

Parameters

Try it out

Name

Description

jobId * required
string(\$uuid)
(path)

Responses

Response content type

application/json

Code

Description

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>[{ "id": "string", "title": "string", "analysis_data_paths": [{ "property": "string", "analyser_id": "string" }], "chart_type": "string", "is_x_datetime": true }]</pre></div>

POST

/api/charts/{jobId}/create

Parameters

Try it out

Name	Description
jobId * required string(\$uuid) (path)	
request (body)	<div>Example Value Model</div> <div><pre>{ "title": "string", "analysis_data_paths": [{ "analyser_component_id": "string", "analyser_property": "string" }], "chart_type": 0, "is_x_post_datetime": true }</pre></div> <div>Parameter content type</div> <div>application/json</div>

Responses

Response content type

application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "id": "string", "title": "string", "analysis_data_paths": [{ "property": "string", "analyser_id": "string" }], "chart_type": "string", "is_x_datetime": true}</pre></div>

GET

/api/charts/{jobId}/{chartId}/remove

Parameters

Try it out

Name	Description
jobId * required string(\$uuid) (path)	
chartId * required string(\$uuid) (path)	

Responses

Response content type

application/json

Code	Description
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Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>[{ "id": "string", "title": "string", "analysis_data_paths": [{ "property": "string", "analyser_id": "string" }], "chart_type": "string", "is_x_datetime": true }]</pre></div>

Components



GET /api/components/analysers	
Parameters	<div>Try it out</div>
No parameters	
Responses	Response content type <div>application/json</div>
Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>[{ "identifier": "string", "analysis_properties": { "additionalProp1": "numberValue", "additionalProp2": "numberValue", "additionalProp3": "numberValue" }, "component_type": "DATA_ANALYSER" }]</pre></div>

GET

/api/components/acquirers

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

200

Success

Example Value

Model

```
[
  {
    "identifier": "string",
    "component_type": "DATA_ANALYSER"
  }
]
```

Job



GET

/api/job/all

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>[{ "job_id": "string", "job_name": "string", "topic_query": "string", "status": "Running", "started_at": "2020-02-25T11:09:30.062Z", "finished_at": "2020-02-25T11:09:30.062Z" }]</pre></div>

POST /api/job/create

Parameters Try it out

Name	Description
request (body)	<div>Example Value Model</div> <div><pre>{ "job_name": "string", "topic_query": "string", "selected_acquirers": ["string"], "selected_analysers": ["string"], "attributes": { "additionalProp1": { "additionalProp1": "string", "additionalProp2": "string", "additionalProp3": "string" }, "additionalProp2": { "additionalProp1": "string", "additionalProp2": "string", "additionalProp3": "string" }, "additionalProp3": { "additionalProp1": "string", "additionalProp2": "string", "additionalProp3": "string" } } }</pre></div> <div>Parameter content type</div> <div>application/json</div>

Responses

Response content type

application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "job_id": "string", "status": "Running"}</pre></div>

GET

/api/job/{jobId}/stop

Parameters

Try it out

Name	Description
<div>jobId * required</div> <div>string(\$uuid)</div> <div>(path)</div>	

Responses

Response content type

application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "job_id": "string", "status": "Running"}</pre></div>

GET

/api/job/{jobId}/status

Parameters

Try it out

Name

Description

jobId * required
string(\$uuid)
(path)

Responses

Response content type

application/json



Code

Description

200

Success

Example Value | Model

```
{
  "job_id": "string",
  "job_name": "string",
  "topic_query": "string",
  "status": "Running",
  "started_at": "2020-02-25T11:09:30.066Z",
  "finished_at": "2020-02-25T11:09:30.066Z"
}
```

GET

/api/job/{jobId}/posts

Parameters

Try it out

Name

Description

jobId * required
string(\$uuid)
(path)

page
integer(\$int32)
(query)

Default value : 1

page_size
integer(\$int32)
(query)

Default value : 20

contains_words
array[string]
(query)

Name	Description
exclude_words	
array[string]	
(query)	
from	
string(\$date-time)	
(query)	
to	
string(\$date-time)	
(query)	

Responses

Response content type

application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "data": [{ "job_id": "string", "post": { "original_id": "string", "text": "string", "original_text": "string", "author_id": "string", "language": "string", "posted_at": "2020-02-25T11:09:30.071Z" }, "analyses": {} }], "pagination": { "total_size": 0, "page": 0, "page_size": 0 }}</pre></div>

GET /api/job/{jobId}/posts/export

Parameters

Try it out

Name	Description
------	-------------

Name	Description
jobId * required string(\$uuid) (path)	
contains_words array[string] (query)	
exclude_words array[string] (query)	
from string(\$date-time) (query)	
to string(\$date-time) (query)	

Responses

Response content type

text/csv

▼

Code	Description
200	<div>Success</div>

GET

/api/job/{jobId}/posts_frequency

Parameters

Try it out

Name	Description
jobId * required string(\$uuid) (path)	

Responses

Response content type

application/json

▼

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "aggregations": { "additionalProp1": {}, "additionalProp2": {}, "additionalProp3": {} } }</pre></div>

GET /api/job/{jobId}/language_frequency

Parameters

Try it out

Name	Description
jobId * required string(\$uuid) (path)	

Responses

Response content type application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "aggregations": { "additionalProp1": {}, "additionalProp2": {}, "additionalProp3": {} } }</pre></div>

GET /api/job/{jobId}/author_frequency

Parameters

Try it out

Name

Description

jobId * required

string(\$uuid)

(path)

Responses

Response content type

application/json

Code

Description

200

Success

Example Value | Model

```
{  "aggregations": {    "additionalProp1": {},    "additionalProp2": {},    "additionalProp3": {}  }}
```

POST

/api/job/{jobId}/aggregation_analysis

Parameters

Try it out

Name

Description

jobId * required

string(\$uuid)

(path)

analysisRequest

(body)

Example Value | Model

```
{  "analyser_id": "string",  "analysis_property": "string"}
```

Parameter content type

application/json

Responses

Response content type

application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "aggregations": { "additionalProp1": {}, "additionalProp2": {}, "additionalProp3": {} } }</pre></div>

POST

/api/job/{jobId}/array_analysis

Parameters

Try it out

Name	Description
<div><div>jobId * required</div><div>string(\$uuid)</div><div>(path)</div></div>	
<div><div>analysisRequest</div><div>(body)</div></div>	<div>Example Value Model</div> <div><pre>{ "analyser_id": "string", "analysis_properties": ["string"], "is_x_post_date": true, "page_size": 0, "page": 0}</pre></div> <div>Parameter content type<div>application/json</div></div>

Responses

Response content type

application/json

Code	Description
------	-------------

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "data": [{}], "total_count": 0}</pre></div>

Management



GET /api/heart-beat

Parameters

Try it out

No parameters

Responses

Response content type application/json

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div>string</div>

POST /api/produce

Parameters

Try it out

Name	Description
------	-------------

Name

Description

request

(body)

Example Value | Model

```
{
  "serverAddress": "string",
  "kafkaTopic": "string",
  "message": "string"
}
```

Parameter content type

application/json

Responses

Response content type

application/json

Code

Description

200

Success

GET

/api/platform_status

Parameters

Try it out

No parameters

Responses

Response content type

application/json

Code

Description

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "jms": "STOPPED", "storage": "STOPPED", "acquirers": { "additionalProp1": "STOPPED", "additionalProp2": "STOPPED", "additionalProp3": "STOPPED" }, "analysers": { "additionalProp1": "STOPPED", "additionalProp2": "STOPPED", "additionalProp3": "STOPPED" }}</pre></div>

User



POST /api/user/login	
Parameters	Try it out
<div><div>Name</div><div>login</div><div>(body)</div></div>	<div><div>Example Value Model</div><div><pre>{ "username": "string", "password": "string"}</pre></div><div>Parameter content type</div><div>application/json</div></div>
Responses	Response content type application/json
<div><div>Code</div></div>	<div><div>Description</div></div>

Code	Description
200	<div>Success</div> <div>Example Value Model</div> <div><pre>{ "username": "string" }</pre></div>

Models ▼

ChartDefinitionDto ▼ {
 id string(\$uuid)
 title string
 analysis_data_paths ▼ [
 uniqueItems: false
 AnalysisDataPath > {...}]
 chart_type string
 is_x_datetime boolean
}

AnalysisDataPath ▼ {
 property string
 analyser_id string
}

CreateChartDefinitionRequest ▼ {
 title string
 analysis_data_paths ▼ [
 uniqueItems: false
 AnalysisDataPathRequest > {...}]
 chart_type integer(\$int32)
 Enum:
 > Array [8]
 is_x_post_datetime boolean
}

AnalysisDataPathRequest ▼ {
 analyser_component_id string
 analyser_property string
}

```
AnalyserDto ∨ {
  identifier          string
  analysis_properties > {...}
  component_type      string
                      Enum:
                        ∨ [ DATA_ANALYSER, DATA_ACQUIRER ]
}
```

```
AcquirerDto ∨ {
  identifier          string
  component_type      string
                      Enum:
                        ∨ [ DATA_ANALYSER, DATA_ACQUIRER ]
}
```

```
JobDto ∨ {
  job_id              string($uuid)
  job_name            string
  topic_query         string
  status              string
                      Enum:
                        ∨ [ Running, Stopped ]
  started_at          string($date-time)
  finished_at         string($date-time)
}
```

```
JobSubmitRequest ∨ {
  job_name            string
  topic_query         string
  selected_acquirers  > [...]
  selected_analysers  > [...]
  attributes           > {...}
}
```

```
JobStatusResponse ∨ {
  job_id              string($uuid)
  status              string
                      Enum:
                        ∨ [ Running, Stopped ]
}
```

```
Paginated[AnalyzedPostDto] ∨ {  
  data  
    ∨ [  
      uniqueItems: false  
      AnalyzedPostDto > {...}]  
    pagination  
      Pagination > {...}  
}
```

```
AnalyzedPostDto ∨ {  
  job_id      string($uuid)  
  post        PostDto > {...}  
  analyses    > {...}  
}
```

```
Pagination ∨ {  
  total_size integer($int32)  
  page        integer($int32)  
  page_size   integer($int32)  
}
```

```
PostDto ∨ {  
  original_id string  
  text         string  
  original_text string  
  author_id    string  
  language     string  
  posted_at    string($date-time)  
}
```

```
AggregationAnalysisResponse ∨ {  
  aggregations > {...}  
}
```

```
GetAggregationAnalysisRequest ∨ {  
  analyser_id    string  
  analysis_property string  
}
```

```
GetArrayAnalysisRequest ▾ {
  analyser_id      string
  analysis_properties > [...]
  is_x_post_date   boolean
  page_size        integer($int32)
  page             integer($int32)
}
```

```
ArrayAnalysisResponse ▾ {
  data > [...]
  total_count integer($int32)
}
```

```
ProduceRequest ▾ {
  serverAddress string
  kafkaTopic    string
  message       string
}
```

```
SocnetoComponentsStatus ▾ {
  jms string
      Enum:
        ▾ [ STOPPED, STARTING, RUNNING ]
  storage string
      Enum:
        ▾ [ STOPPED, STARTING, RUNNING ]
  acquirers > {...}
  analysers > {...}
}
```

```
LoginRequest ▾ {
  username string
  password string
}
```

```
LoginResponse ▾ {
  username string
}
```