



Swagger  
Supported by SMARTBEAR

/openapi

Explore

# KenSentMe

1.0.0

OAS3

/openapi

Authorize



## Authentication



POST

**/authentication/activate-account** Activate account from e-mail message

POST

**/authentication/finishValidation/{username}/{secret}** Validate U2F Response

POST

**/authentication/login** Login Procedure

POST

**/authentication/login/otp** Validate OTP

POST

**/authentication/recover-password** Request password recovery e-mail

POST

**/authentication/reset-password** Reset password and multi factor auth

GET

**/authentication/startValidation/{username}/{secret}** Get U2F Challenge

## Board



GET	/board/directory/children/prev/{id}/{current}/{firstId}/{limit}	Get previous page of a directory's contents	🔒
GET	/board/directory/children/{id}/{current}/{lastId}/{limit}	Get page of a directory's contents	🔒
POST	/board/keyword	Run a keyword search	🔒
POST	/board/keyword/prev	Get the previous keyword search page	🔒
GET	/board/reports/prev/{current}/{firstId}/{limit}	Get previous page of reports	🔒
GET	/board/reports/{current}/{lastId}/{limit}	Get page of reports	🔒
GET	/board/results	Get the listing of artifact categories	🔒
GET	/board/results/artifacts/prev/{id}/{current}/{firstId}/{limit}	Get previous page of artifact of a specific type	🔒
GET	/board/results/artifacts/setname/prev/{setname}/{current}/{firstId}/{limit}	Get previous page of artifacts of a specific set name	🔒
GET	/board/results/artifacts/setname/{setname}/{current}/{lastId}/{limit}	Get page of artifacts of a specific set name	🔒
GET	/board/results/artifacts/{id}/{current}/{lastId}/{limit}	Get page of artifact of a specific type	🔒
GET	/board/results/generic/{result}	Get the listing of an artifact category	🔒
POST	/board/search/prev/{current}/{firstId}/{limit}	Get previous page of a file search query	🔒
POST	/board/search/{current}/{lastId}/{limit}	Get a page of a file search query	🔒
GET	/board/sources	Get the listing of data sources	🔒
GET	/board/sources/{id}	Get contents of the selected data source	🔒
GET	/board/tags	Get the listing of tag types	🔒
GET	/board/tags/files/prev/{id}/{current}/{firstId}/{limit}	Get previous page of file tags for a specific tag	🔒
GET	/board/tags/files/{id}/{current}/{lastId}/{limit}	Get page of file tags for a specific tag	🔒

GET	/board/tags/results/prev/{id}/{current}/{firstId}/{limit}	Get previous page of file tags for a specific tag	🔒
GET	/board/tags/results/{id}/{current}/{lastId}/{limit}	Get page of result tags for a specific tag	🔒
GET	/board/tags/{id}	Get the total usages of result and file tags for a tag type	🔒
GET	/board/views	Get the listing of file views	🔒
GET	/board/views/deleted/prev/{view}/{current}/{firstId}/{limit}	Get previous page of files from a specific deleted files view	🔒
GET	/board/views/deleted/{view}/{current}/{lastId}/{limit}	Get page of files from a specific deleted files view	🔒
GET	/board/views/filter/prev/{filterId}/{current}/{firstId}/{limit}	Get previous page of files filtered by extension	🔒
GET	/board/views/filter/{filterId}/{current}/{lastId}/{limit}	Get page of files filtered by extension	🔒
GET	/board/views/generic/{view}	Get contents of a specific view	🔒
GET	/board/views/mimes/prev/{mime}/{current}/{firstId}/{limit}	Get previous page of files of a specific mime type	🔒
GET	/board/views/mimes/{mime}/{current}/{lastId}/{limit}	Get page of files of a specific mime type	🔒
GET	/board/views/size/prev/{view}/{current}/{firstId}/{limit}	Get previous page of files from a specific size view	🔒
GET	/board/views/size/{view}/{current}/{lastId}/{limit}	Get page of files from a specific size view	🔒
GET	/board/volume/prev/{id}/{current}/{firstId}/{limit}	Get previous page of a volume's contents	🔒
GET	/board/volume/{id}/{current}/{lastId}/{limit}	Get page of a volume's contents	🔒

## CSV



GET	/csv/directory/children/{id}	Get csv of a directory's contents	🔒
POST	/csv/keyword	Get csv of a keyword search	🔒
GET	/csv/reports	Get csv of reports	🔒

GET

`/csv/results` Get csv of artifact categories

GET

`/csv/results/artifacts/setname/{setname}`

Get csv of artifacts of a specific set name



GET

`/csv/results/artifacts/{id}` Get csv of artifact of a specific type

GET

`/csv/results/generic/{result}` Get csv of an artifact category

GET

`/csv/sources` Get csv of data sources

GET

`/csv/sources/{id}` Get csv of the selected data source

GET

`/csv/tags` Get csv of tag types

GET

`/csv/tags/files/{id}` Get csv of file tags for a specific tag

GET

`/csv/tags/results/{id}` Get csv of result tags for a specific tag

GET

`/csv/tags/{id}` Get csv of total usages of result and file tags for a tag type

GET

`/csv/views` Get csv of file views

GET

`/csv/views/deleted/{view}` Get csv of files from a specific deleted files view

GET

`/csv/views/filter/{filterId}` Get csv of files filtered by extension

GET

`/csv/views/generic/{view}` Get csv of the contents of a specific view

GET

`/csv/views/mimes/{mime}` Get csv of files of a specific mime type

GET

`/csv/views/size/{view}` Get csv of files from a specific size view

GET

`/csv/volume/{id}` Get csv of a volume's contents

## Cases



GET

`/case` Get the currently open case

**POST** /case Create a case



**DELETE** /case Delete the currently open case



**GET** /case/close Close the currently open case



**GET** /case/comment/artifact/{id} Get central repository comment for a file using an artifact id



**POST** /case/comment/artifact/{id} Submit central repository comment for a file using an artifact id



**GET** /case/comment/content/{id} Get central repository comment of a file



**POST** /case/comment/content/{id} Submit central repository comment for a file



**GET** /case/database Get a list of the existing case entities



**PUT** /case/database Assign team to case



**DELETE** /case/database Revoke access to a case for a team



**GET** /case/database/own Get a list of the cases the authenticated user has access to



**POST** /case/datasource/image Add a disk image as data source



**POST** /case/datasource/imager Add autopsy logical imager files as data source



**POST** /case/datasource/logical Add logical file set as data source



**GET** /case/details Get the details of the currently open case



**GET** /case/entity Get the currently open case entity



**GET** /case/export Export the current case to the user's FTP directory



**POST** /case/import Import a case from the user's FTP directory



**GET** /case/ingest Stop the currently running ingest jobs



GET

**/case/ingest/running** Get status of whether an ingest job is running

GET

**/case/ingest/{id}** Get a list of enabled ingest modules

POST

**/case/ingest/{id}** Run a set of ingest modules

GET

**/case/metadata** Get the currently open case's metadata

GET

**/case/mimes** Get a list of MIME Types

POST

**/case/open** Open a case

PUT

**/case/picture** Set the case's picture

GET

**/case/picture/{id}** Get a case's image file

POST

**/case/portable** Unpack a portable case and open as current case

GET

**/case/projects** Get a list of the existing cases

GET

**/case/recent** Get a list of the recently opened cases

GET

**/case/reports** Get a list of enabled report modules

POST

**/case/reports** Generate a report

POST

**/case/reports/delete** Delete the selected reports

GET

**/case/reports/download/{id}** Download report

GET

**/case/restore/{id}** Restore database using a backup

GET

**/case/snapshot** Backup current database state

DELETE

**/case/snapshot/{case}/{id}** Delete database snapshot

GET

**/case/sources** Get the contents of the user's ftp directory

GET

**/case/sources/moved** Get info about moved data sources

POST

**/case/sources/moved** Replace moved data source path

GET

**/case/summary** Get the current case's data source summary

GET

**/case/tags** Get a list of the existing tag names

POST

**/case/tags/artifact** Add a result tag

POST

**/case/tags/artifact/create** Create a new tag and add a result tag

POST

**/case/tags/artifact/create/replace** Create a new tag and replace a result tag

POST

**/case/tags/artifact/replace** Replace a result tag

GET

**/case/tags/artifact/{id}** Get tags added to an artifact

DELETE

**/case/tags/artifact/{id}** Remove a result tag

POST

**/case/tags/content** Add a file tag

POST

**/case/tags/content/create** Create a new tag and add a file tag

POST

**/case/tags/content/create/replace** Create a new tag and replace a file tag

POST

**/case/tags/content/replace** Replace a file tag

GET

**/case/tags/content/{id}** Get tags added to a file

DELETE

**/case/tags/content/{id}** Remove a file tag

GET

**/case/timezones** Get a list of timezones

## Content



POST

**/content/download** Download the currently selected files

GET

`/content/file/{id}` Get video or image as file to display in application tab

GET

`/content/hex/{id}/{page}` Get specific page of the hex contents of a file

GET

`/content/html/{id}` Get html as file for application tab

GET

`/content/image/{id}` Get image for thumbnail view

GET

`/content/indexed/{id}/{artifact}`  
`/page`

Get specific page of the indexed text of a file



GET

`/content/registry/{id}` Get registry object for application tab

GET

`/content/results/{id}/{page}` Get specific page of the results tab

GET

`/content/sqlite/{id}/{table}/{rows}/{page}` Get specific table page of sqlite file

GET

`/content/text/{id}/{page}` Get specific page of the file's text contents

GET

`/content/{id}/{artifact}` Get file or artifact details for content viewer

## Explorer



GET

`/explorer` Get the case's directory tree

GET

`/explorer/{id}` Expand contents of a directory in the tree

## Files



GET

`/file` Get a list stored files

POST

`/file` Store a file

GET

`/file/{id}` Get a file by id

PUT

`/file/{id}` Set a stored file's details

DELETE

`/file/{id}` Delete a stored file



## Repositories



**GET** `/repository` Get a list of saved repositories

**PUT** `/repository` Edit an existing repository entry

**POST** `/repository` Add a new repository entry

**POST** `/repository/url` Get a specific repository by URL

**DELETE** `/repository/{id}` Remove an existing repository entry

## Settings



**POST** `/settings/clone` Sync repositories based on remote list



**POST** `/settings/clone/local` Sync repositories based on local list



**GET** `/settings/ingest` Get list of added ingest modules



**GET** `/settings/ingest/delete/{className}` Remove an ingest module



**GET** `/settings/ingest/disable/{className}` Disable an ingest module



**GET** `/settings/ingest/enable/{className}` Enable an ingest module



**POST** `/settings/nbm` Unsupported - Add NBM module



**GET** `/settings/repo` Get repository list from remote server



**GET** `/settings/report` Get list of added report modules



**GET** `/settings/report/delete/{className}` Remove a report module



**GET** `/settings/report/disable/{className}` Disable a report module



**GET** `/settings/report/enable/{className}` Enable a report module



**GET****/settings/tags** Get list of tag definitions**DELETE****/settings/tags/{index}** Delete a tag definition**POST****/settings/zip** Upload module(s) in zip format

## Teams

**GET****/teams** Get the list of teams**PUT****/teams** Add user to a team**POST****/teams** Create a new team**DELETE****/teams** Delete a team**PUT****/teams/name** Change a team's name**GET****/teams/own** Get the list of teams the authenticated user is in**PUT****/teams/picture** Set a team's picture**GET****/teams/picture/{id}** Get a team's image file**DELETE****/teams/remove** Remove a user from a team

## Users

**GET****/users** Get the list of users**POST****/users** Store a user join request**DELETE****/users** Deny a user application**PUT****/users/disable** Disable a user**PUT****/users/enable** Enable a user

**POST****/users/finishRegistration** Validate U2F challenge for registration**POST****/users/finishValidation** Validate U2F challenge for factor removal**PUT****/users/ftp/disable** Disable a user's FTP access**PUT****/users/ftp/enable** Enable a user's FTP access**PUT****/users/ftp/quota/{id}** Change a user's FTP quota**PUT****/users/investigator** Approve a new user with the investigator role**PUT****/users/manager** Approve a new user with the manager role**POST****/users/manager** Add a new user to the platform**GET****/users/otp/secret** Generate a OTP secret to setup OTP authentication**PUT****/users/otp/secret** Validate OTP secret to make permanent**POST****/users/otp/secret** Remove the OTP authentication factor**GET****/users/own** Get the authenticated user**PUT****/users/permissions/{id}** Change a user's content permissions**PUT****/users/picture** Change user's own picture**GET****/users/picture/{id}** Get a user's image file**PUT****/users/role** Change a user's role**GET****/users/startRegistration** Generate challenge for U2F registration**GET****/users/startValidation** Generate U2F challenge for factor removal

[Repository >](#)[ListRepository >](#)[File >](#)[TeamAddRequest >](#)[TeamChangeRequest >](#)[Info >](#)[KeywordRequest >](#)[DataSourceFilter >](#)[DateSearchFilter >](#)[HashSearchFilter >](#)[KnownStatusSearchFilter >](#)[MimeTypeFilter >](#)[NameSearchFilter >](#)

**SizeSearchFilter** >

**ListString** >

**TimeZone** >

**ListLong** >

**SearchRequest** >

**AddTagRequest** >

**ImageRequest** >

**LogicalRequest** >

**CaseAddRequest** >

**NewTagRequest** >

**CaseDetails** >

**ModuleAttributes** >

**ListModuleAttributes** >

**ReportModuleItem** >

**MovedSource** >

**ModuleItem** >

**ListModuleItem** >

**ActivateUserRequest** >

**Credentials** >

**Permissions** >

**Role** >

**UserRequest** >