
qbittorrent-api

Release 2020.6.4

Jul 25, 2020

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Python client implementation for qBittorrent Web API.

Currently supports up to qBittorrent [v4.2.5](#) (Web API v2.5.1) released on April 24, 2020.

1.1 Features

- The entire qBittorrent Web API is implemented.
- qBittorrent version checking for an endpoint's existence/features is automatically handled.
- All Python versions are supported.
- If the authentication cookie expires, a new one is automatically requested in line with any API call.

1.2 Installation

- **Install via pip from [PyPI](#):**

```
- pip install qbittorrent-api
```

- **Install specific release:**

```
- pip install git+https://github.com/rmartin16/qbittorrent-api.git@v2020.6.4#egg=qbittorrent-api
```

- **Install direct from master:**

```
- pip install git+https://github.com/rmartin16/qbittorrent-api.git#egg=qbittorrent-api
```

- Ensure urllib3, requests, and attrdict are installed. (These are installed automatically using the methods above.)

- Enable WebUI in qBittorrent: Tools -> Preferences -> Web UI
- If the Web API will be exposed to the Internet, follow the [recommendations](#).

1.3 Getting Started

```
import qbittorrentapi

# instantiate a Client using the appropriate WebUI configuration
qbt_client = qbittorrentapi.Client(host='localhost:8080', username='admin', password=
    ↪ 'adminadmin')

# the Client will automatically acquire/maintain a logged in state in line with any
    ↪ request.
# therefore, this is not necessary; however, you may want to test the provided login
    ↪ credentials.
try:
    qbt_client.auth_log_in()
except qbittorrentapi.LoginFailed as e:
    print(e)

# display qBittorrent info
print(f'qBittorrent: {qbt_client.app.version}')
print(f'qBittorrent Web API: {qbt_client.app.web_api_version}')
for k,v in qbt_client.app.build_info.items(): print(f'{k}: {v}')

# retrieve and show all torrents
for torrent in qbt_client.torrents_info():
    print(f'{torrent.hash[-6:]}: {torrent.name} ({torrent.state})')

# pause all torrents
qbt_client.torrents.pause.all()
```

1.4 Usage

First, the Web API endpoints are organized in to eight namespaces.

- Authentication (auth)
- Application (app)
- Log (log)
- Sync (sync)
- Transfer (transfer)
- Torrent Management (torrents)
- RSS (rss)
- Search (search)

Second, this client has two modes of interaction with the qBittorrent Web API.

Each Web API endpoint is implemented one-to-one as a method of the instantiated client.

```
import qbittorrentapi
qbt_client = qbittorrentapi.Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
qbt_client.app_version()
qbt_client.rss_rules()
qbt_client.torrents_info()
qbt_client.torrents_resume(torrent_hashes='...')
# and so on
```

However, a more robust interface to the endpoints is available via each namespace. This is intended to provide a more seamless and intuitive interface to the Web API.

```
import qbittorrentapi
qbt_client = qbittorrentapi.Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
# changing a preference
is_dht_enabled = qbt_client.app.preferences.dht
qbt_client.app.preferences = dict(dht=not is_dht_enabled)
# stopping all torrents
qbt_client.torrents.pause.all()
# retrieve different views of the log
qbt_client.log.main.warning()
qbt_client.log.main.normal()
```

Finally, some of the objects returned by the client support methods of their own. This is most pronounced for torrents themselves.

```
import qbittorrentapi
qbt_client = qbittorrentapi.Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')

for torrent in qbt_client.torrents.info.active():
    torrent.set_location(location='/home/user/torrents/')
    torrent.reannounce()
    torrent.upload_limit = -1
```

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for torrent in qbt_client.torrents.info.active():
    torrent.set_location(location='/home/user/torrents/')
    torrent.reannounce()
    torrent.upload_limit = -1
```

1.4.2 Behavior & Configuration

Untrusted WebUI Certificate

- qBittorrent allows you to configure HTTPS with an untrusted certificate; this commonly includes self-signed certificates.

- When using such a certificate, instantiate `Client` with `VERIFY_WEBUI_CERTIFICATE=False` or set environment variable `PYTHON_QBITTORRENTAPI_DO_NOT_VERIFY_WEBUI_CERTIFICATE` to a non-null value.
- Failure to do this for will cause connections to qBittorrent to fail.
- As a word of caution, doing this actually does turn off certificate verification. Therefore, for instance, potential man-in-the-middle attacks will not be detected and reported (since the error is suppressed). However, the connection will remain encrypted.

Host, Username and Password

- These can be provided when instantiating `Client` or calling `qbt_client.auth_log_in(username='...', password='...')`.
- Alternatively, set environment variables `PYTHON_QBITTORRENTAPI_HOST`, `PYTHON_QBITTORRENTAPI_USERNAME` and `PYTHON_QBITTORRENTAPI_PASSWORD`.

Unimplemented API Endpoints

- Since the qBittorrent Web API has evolved over time, some endpoints may not be available from the qBittorrent host.
- By default, if a call is made to endpoint that doesn't exist for the version of the qBittorrent host (e.g., the Search endpoints were introduced in Web API v2.1.1), there's a debug logger output and `None` is returned.
- To raise `NotImplementedError` instead, instantiate `Client` with `RAISE_NOTIMPLEMENTEDERROR_FOR_UNIMPLEMENTED`

Disable Logging Debug Output

- Instantiate `Client` with `DISABLE_LOGGING_DEBUG_OUTPUT=True` or manually disable logging for the relevant packages:
 - `logging.getLogger('qbittorrentapi').setLevel(logging.INFO)`
 - `logging.getLogger('requests').setLevel(logging.INFO)`
 - `logging.getLogger('urllib3').setLevel(logging.INFO)`

1.4.3 Performance

By default, complex objects are returned from some endpoints. These objects allow for accessing the response's items as attributes and include methods for contextually relevant actions (such as `start()` and `stop()` for a torrent, for example).

This comes at the cost of performance, though. Generally, this cost isn't large; however, some endpoints, such as `torrents_files()`, may need to convert a large payload and the cost can be significant.

This client can be configured to always return only the simple JSON if desired. Simply set `SIMPLE_RESPONSES=True` when instantiating the client.

```
qbt_client = qbittorrentapi.Client(host='localhost:8080', username='admin', password=
↪ 'adminadmin', SIMPLE_RESPONSES=True)
```

Alternatively, `SIMPLE_RESPONSES` can be set to `True` to return the simple JSON only for an individual method call.

```
qbt_client.torrents.files(torrent_hash='...', SIMPLE_RESPONSES=True)
```

1.4.4 Exceptions

exception qbittorrentapi.exceptions.**APIError**

Bases: Exception

Base error for all exceptions from this Client.

exception qbittorrentapi.exceptions.**FileError**

Bases: OSError, *qbittorrentapi.exceptions.APIError*

Base class for all exceptions for file handling.

exception qbittorrentapi.exceptions.**TorrentFileError**

Bases: *qbittorrentapi.exceptions.FileError*

Base class for all exceptions for torrent files.

exception qbittorrentapi.exceptions.**TorrentFileNotFoundError**

Bases: *qbittorrentapi.exceptions.TorrentFileError*

Specified torrent file does not appear to exist.

exception qbittorrentapi.exceptions.**TorrentFilePermissionError**

Bases: *qbittorrentapi.exceptions.TorrentFileError*

Permission was denied to read the specified torrent file.

exception qbittorrentapi.exceptions.**APIConnectionError**(*args, **kwargs)

Bases: requests.exceptions.RequestException, *qbittorrentapi.exceptions.APIError*

Base class for all communications errors including HTTP errors.

exception qbittorrentapi.exceptions.**LoginFailed**(*args, **kwargs)

Bases: *qbittorrentapi.exceptions.APIConnectionError*

This can technically be raised with any request since log in may be attempted for any request and could fail.

exception qbittorrentapi.exceptions.**HTTPError**(*args, **kwargs)

Bases: requests.exceptions.HTTPError, *qbittorrentapi.exceptions.APIConnectionError*

Base error for all HTTP errors. All errors following a successful connection to qBittorrent are returned as HTTP statuses.

exception qbittorrentapi.exceptions.**HTTP4XXError**(*args, **kwargs)

Bases: *qbittorrentapi.exceptions.HTTPError*

Base error for all HTTP 4XX statuses.

exception qbittorrentapi.exceptions.**HTTP5XXError**(*args, **kwargs)

Bases: *qbittorrentapi.exceptions.HTTPError*

Base error for all HTTP 5XX statuses.

exception qbittorrentapi.exceptions.**HTTP400Error**(*args, **kwargs)

Bases: *qbittorrentapi.exceptions.HTTP4XXError*

HTTP 400 Status

exception `qbittorrentapi.exceptions.HTTP401Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP4XXError`
HTTP 401 Status

exception `qbittorrentapi.exceptions.HTTP403Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP4XXError`
HTTP 403 Status

exception `qbittorrentapi.exceptions.HTTP404Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP4XXError`
HTTP 404 Status

exception `qbittorrentapi.exceptions.HTTP409Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP4XXError`
HTTP 409 Status

exception `qbittorrentapi.exceptions.HTTP415Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP4XXError`
HTTP 415 Status

exception `qbittorrentapi.exceptions.HTTP500Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP5XXError`
HTTP 500 Status

exception `qbittorrentapi.exceptions.MissingRequiredParameters400Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP400Error`
Endpoint call is missing one or more required parameters.

exception `qbittorrentapi.exceptions.InvalidRequest400Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP400Error`
One or more endpoint arguments are malformed.

exception `qbittorrentapi.exceptions.Unauthorized401Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP401Error`
Primarily reserved for XSS and host header issues.

exception `qbittorrentapi.exceptions.Forbidden403Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP403Error`
Not logged in, IP has been banned, or calling an API method that isn't public.

exception `qbittorrentapi.exceptions.NotFound404Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP404Error`
This should mean qBittorrent couldn't find a torrent for the torrent hash.

exception `qbittorrentapi.exceptions.Conflict409Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP409Error`
Returned if arguments don't make sense specific to the endpoint.

exception `qbittorrentapi.exceptions.UnsupportedMediaType415Error(*args, **kwargs)`
Bases: `qbittorrentapi.exceptions.HTTP415Error`
torrents/add endpoint will return this for invalid URL(s) or files.

exception qbittorrentapi.exceptions.**InternalServerError500Error** (*args, **kwargs)

Bases: `qbittorrentapi.exceptions.HTTP500Error`

Returned if qBittorrent craps on itself while processing the request. . .

1.4.5 API Reference

Application

class qbittorrentapi.**AppAPIMixin** (host="", port=None, username=None, password=None, **kwargs)

Implementation of all Application API methods

app_buildInfo (**kwargs)

Retrieve build info. (alias: app_buildInfo)

Returns Dictionary of build info. Each piece of info is an attribute. Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-build-info>

app_build_info (**kwargs)

Retrieve build info. (alias: app_buildInfo)

Returns Dictionary of build info. Each piece of info is an attribute. Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-build-info>

app_defaultSavePath (**kwargs)

Retrieves the default path for where torrents are saved. (alias: app_defaultSavePath)

Returns string

app_default_save_path (**kwargs)

Retrieves the default path for where torrents are saved. (alias: app_defaultSavePath)

Returns string

app_preferences (**kwargs)

Retrieve qBittorrent application preferences.

Returns Dictionary of preferences. Each preference is an attribute. Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-application-preferences>

app_setPreferences (prefs=None, **kwargs)

Set one or more preferences in qBittorrent application. (alias: app_setPreferences)

Parameters **prefs** – dictionary of preferences to set

Returns None

app_set_preferences (prefs=None, **kwargs)

Set one or more preferences in qBittorrent application. (alias: app_setPreferences)

Parameters **prefs** – dictionary of preferences to set

Returns None

app_shutdown (**kwargs)

Shutdown qBittorrent.

app_version (**kwargs)

Retrieve application version

Returns string

app_web_api_version (**kwargs)
Retrieve web API version. (alias: app_webapiVersion)

Returns string

app_webapiVersion (**kwargs)
Retrieve web API version. (alias: app_webapiVersion)

Returns string

application
Allows for transparent interaction with Application endpoints. (alias: app)

See Application class for usage. :return: Application object

class qbittorrentapi.**Application** (*args, **kwargs)
Allows interaction with “Application” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this are all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without 'app_'
↳ prepended)
>>> webapiVersion = client.application.webapiVersion
>>> web_api_version = client.application.web_api_version
>>> app_web_api_version = client.application.app_web_api_version
>>> # access and set preferences as attributes
>>> is_dht_enabled = client.application.preferences.dht
>>> # supports sending a just subset of preferences to update
>>> client.application.preferences = dict(dht=(not is_dht_enabled))
>>> prefs = client.application.preferences
>>> prefs['web_ui_clickjacking_protection_enabled'] = True
>>> client.app.preferences = prefs
>>>
>>> client.application.shutdown()
```

buildInfo

build_info

defaultSavePath

default_save_path

preferences

setPreferences (prefs=None, **kwargs)

set_preferences (prefs=None, **kwargs)

shutdown ()

version

web_api_version

webapiVersion

Authentication

class qbittorrentapi.**Request** (*host=""*, *port=None*, *username=None*, *password=None*, ***kwargs*)
Facilitates HTTP requests to qBittorrent

auth_log_in (*username=None*, *password=None*)
Log in to qBittorrent host.

Exceptions: LoginFailed if credentials failed to log in Forbidden403Error if user is banned... or not logged in

Parameters

- **username** – user name for qBittorrent client
- **password** – password for qBittorrent client

Returns None

auth_log_out (***kwargs*)
End session with qBittorrent

Client

class qbittorrentapi.**Client** (*host=""*, *port=None*, *username=None*, *password=None*, ***kwargs*)
Initialize API for qBittorrent client.

Host must be specified. Username and password can be specified at login. A call to `auth_log_in` is not explicitly required if username and password are provided during Client construction.

Parameters

- **host** – hostname for qBittorrent Web API (e.g. `[http[s]://]localhost[:8080]`)
- **port** – port number for qBittorrent Web API (note: only used if host does not contain a port)
- **username** – user name for qBittorrent client
- **password** – password for qBittorrent client
- **SIMPLE_RESPONSES** – By default, complex objects are returned from some endpoints. These objects will allow for accessing responses' items as attributes and include methods for contextually relevant actions. This comes at the cost of performance. Generally, this cost isn't large; however, some endpoints, such as `torrents_files()` method, may need to convert a large payload. Set this to True to return the simple JSON back. Alternatively, set this to True only for an individual method call. For instance, when requesting the files for a torrent: `client.torrents_files(hash='...', SIMPLE_RESPONSES=True)`.
- **VERIFY_WEBUI_CERTIFICATE** – Set to False to skip verify certificate for HTTPS connections; for instance, if the connection is using a self-signed certificate. Not setting this to False for self-signed certs will cause a `APIConnectionError` exception to be raised.
- **RAISE_UNIMPLEMENTEDERROR_FOR_UNIMPLEMENTED_API_ENDPOINTS** – Some Endpoints may not be implemented in older versions of qBittorrent. Setting this to True will raise a `UnimplementedError` instead of just returning None.
- **DISABLE_LOGGING_DEBUG_OUTPUT** – Turn off debug output from logging for this package as well as Requests & urllib3.

Log

class qbittorrentapi.**LogAPIMixin** (*host=""*, *port=None*, *username=None*, *password=None*,
 ***kwargs*)

Implementation of all Log API methods

log_main (*normal=None*, *info=None*, *warning=None*, *critical=None*, *last_known_id=None*,
 ***kwargs*)

Retrieve the qBittorrent log entries. Iterate over returned object.

Parameters

- **normal** – False to exclude ‘normal’ entries
- **info** – False to exclude ‘info’ entries
- **warning** – False to exclude ‘warning’ entries
- **critical** – False to exclude ‘critical’ entries
- **last_known_id** – only entries with an ID greater than this value will be returned

Returns List of log entries.

log_peers (*last_known_id=None*, ***kwargs*)

Retrieve qBittorrent peer log.

Parameters **last_known_id** – only entries with an ID greater than this value will be returned

Returns list of log entries in a List

class qbittorrentapi.**Log** (*client*)

Allows interaction with “Log” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this is all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without 'log_'
↳ prepended)
>>> log_list = client.log.main()
>>> peers_list = client.log.peers(hash='...')
>>> # can also filter log down with additional attributes
>>> log_info = client.log.main.info(last_known_id='...')
>>> log_warning = client.log.main.warning(last_known_id='...')
```

peers (*last_known_id=None*, ***kwargs*)

RSS

class qbittorrentapi.**RSSAPIMixin** (*host=""*, *port=None*, *username=None*, *password=None*,
 ***kwargs*)

Implementation of all RSS API methods

rss_addFeed (*url=None*, *item_path=None*, ***kwargs*)

Add new RSS feed. Folders in path must already exist. (alias: `rss_addFeed`)

Exceptions: Conflict409Error

Parameters

- **url** – URL of RSS feed (e.g <http://thepiratebay.org/rss/top100/200>)
- **item_path** – Name and/or path for new feed (e.g. FolderSubfolderFeedName)

Returns None

rss_addFolder (*folder_path=None, **kwargs*)

Add a RSS folder. Any intermediate folders in path must already exist. (alias: rss_addFolder)

Exceptions: Conflict409Error

Parameters **folder_path** – path to new folder (e.g. LinuxISOs)

Returns None

rss_add_feed (*url=None, item_path=None, **kwargs*)

Add new RSS feed. Folders in path must already exist. (alias: rss_addFeed)

Exceptions: Conflict409Error

Parameters

- **url** – URL of RSS feed (e.g <http://thepiratebay.org/rss/top100/200>)
- **item_path** – Name and/or path for new feed (e.g. FolderSubfolderFeedName)

Returns None

rss_add_folder (*folder_path=None, **kwargs*)

Add a RSS folder. Any intermediate folders in path must already exist. (alias: rss_addFolder)

Exceptions: Conflict409Error

Parameters **folder_path** – path to new folder (e.g. LinuxISOs)

Returns None

rss_items (*include_feed_data=None, **kwargs*)

Retrieve RSS items and optionally feed data.

Parameters **include_feed_data** – True or false to include feed data

Returns dictionary of RSS items

rss_markAsRead (*item_path=None, article_id=None, **kwargs*)

Mark RSS article as read. If article ID is not provider, the entire feed is marked as read. (alias: rss_markAsRead)

Exceptions: NotFound404Error

Parameters

- **item_path** – path to item to be refreshed (e.g. FolderSubfolderItemName)
- **article_id** – article ID from rss_items()

Returns None

rss_mark_as_read (*item_path=None, article_id=None, **kwargs*)

Mark RSS article as read. If article ID is not provider, the entire feed is marked as read. (alias: rss_markAsRead)

Exceptions: NotFound404Error

Parameters

- **item_path** – path to item to be refreshed (e.g. FolderSubfolderItemName)
- **article_id** – article ID from rss_items()

Returns None**rss_matchingArticles** (*rule_name=None, **kwargs*)

Fetch all articles matching a rule. (alias: rss_matchingArticles)

Exceptions:

Parameters **rule_name** – Name of rule to return matching articles

:return

rss_matching_articles (*rule_name=None, **kwargs*)

Fetch all articles matching a rule. (alias: rss_matchingArticles)

Exceptions:

Parameters **rule_name** – Name of rule to return matching articles

:return

rss_moveItem (*orig_item_path=None, new_item_path=None, **kwargs*)

Move/rename a RSS item (folder, feed, etc). (alias: rss_moveItem)

Exceptions: Conflict409Error**Parameters**

- **orig_item_path** – path to item to be removed (e.g. FolderSubfolderItemName)
- **new_item_path** – path to item to be removed (e.g. FolderSubfolderItemName)

Returns None**rss_move_item** (*orig_item_path=None, new_item_path=None, **kwargs*)

Move/rename a RSS item (folder, feed, etc). (alias: rss_moveItem)

Exceptions: Conflict409Error**Parameters**

- **orig_item_path** – path to item to be removed (e.g. FolderSubfolderItemName)
- **new_item_path** – path to item to be removed (e.g. FolderSubfolderItemName)

Returns None**rss_refreshItem** (*item_path=None, **kwargs*)

Trigger a refresh for a RSS item (alias: rss_refreshItem)

Parameters **item_path** – path to item to be refreshed (e.g. FolderSubfolderItemName)**Returns** None**rss_refresh_item** (*item_path=None, **kwargs*)

Trigger a refresh for a RSS item (alias: rss_refreshItem)

Parameters **item_path** – path to item to be refreshed (e.g. FolderSubfolderItemName)**Returns** None

rss_removeItem (*item_path=None, **kwargs*)

Remove a RSS item (folder, feed, etc). (alias: rss_removeItem)

NOTE: Removing a folder also removes everything in it.

Exceptions: Conflict409Error

Parameters **item_path** – path to item to be removed (e.g. FolderSubfolderItemName)

Returns None

rss_removeRule (*rule_name=None, **kwargs*)

Delete a RSS auto-downloading rule. (alias: rss_removeRule)

Parameters **rule_name** – Name of rule to delete

Returns None

rss_remove_item (*item_path=None, **kwargs*)

Remove a RSS item (folder, feed, etc). (alias: rss_removeItem)

NOTE: Removing a folder also removes everything in it.

Exceptions: Conflict409Error

Parameters **item_path** – path to item to be removed (e.g. FolderSubfolderItemName)

Returns None

rss_remove_rule (*rule_name=None, **kwargs*)

Delete a RSS auto-downloading rule. (alias: rss_removeRule)

Parameters **rule_name** – Name of rule to delete

Returns None

rss_renameRule (*orig_rule_name=None, new_rule_name=None, **kwargs*)

Rename a RSS auto-download rule. (alias: rss_renameRule)

Parameters

- **orig_rule_name** – current name of rule
- **new_rule_name** – new name for rule

Returns None

rss_rename_rule (*orig_rule_name=None, new_rule_name=None, **kwargs*)

Rename a RSS auto-download rule. (alias: rss_renameRule)

Parameters

- **orig_rule_name** – current name of rule
- **new_rule_name** – new name for rule

Returns None

rss_rules (***kwargs*)

Retrieve RSS auto-download rule definitions.

Returns None

rss_setRule (*rule_name=None, rule_def=None, **kwargs*)

Create a new RSS auto-downloading rule. (alias: rss_setRule)

Parameters

- **rule_name** – name for new rule
- **rule_def** – dictionary with rule fields Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#set-auto-downloading-rule>

Returns None

rss_set_rule (*rule_name=None, rule_def=None, **kwargs*)

Create a new RSS auto-downloading rule. (alias: `rss_setRule`)

Parameters

- **rule_name** – name for new rule
- **rule_def** – dictionary with rule fields Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#set-auto-downloading-rule>

Returns None

class qbittorrentapi.**RSS** (*client*)

Allows interaction with “RSS” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this is all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without 'log_'
↳ prepended)
>>> rss_rules = client.rss.rules
>>> client.rss.addFolder(folder_path="TPB")
>>> client.rss.addFeed(url='...', item_path="TPB\Top100")
>>> client.rss.remove_item(item_path="TPB") # deletes TPB and Top100
>>> client.rss.set_rule(rule_name="...", rule_def={...})
>>> client.rss.items.with_data
>>> client.rss.items.without_data
```

addFeed (*url=None, item_path=None, **kwargs*)

addFolder (*folder_path=None, **kwargs*)

add_feed (*url=None, item_path=None, **kwargs*)

add_folder (*folder_path=None, **kwargs*)

markAsRead (*item_path=None, article_id=None, **kwargs*)

mark_as_read (*item_path=None, article_id=None, **kwargs*)

matchingArticles (*rule_name=None, **kwargs*)

matching_articles (*rule_name=None, **kwargs*)

moveItem (*orig_item_path=None, new_item_path=None, **kwargs*)

move_item (*orig_item_path=None, new_item_path=None, **kwargs*)

refreshItem (*item_path=None*)

refresh_item (*item_path=None*)

removeItem (*item_path=None, **kwargs*)

removeRule (*rule_name=None, **kwargs*)

```

remove_item (item_path=None, **kwargs)
remove_rule (rule_name=None, **kwargs)
renameRule (orig_rule_name=None, new_rule_name=None, **kwargs)
rename_rule (orig_rule_name=None, new_rule_name=None, **kwargs)
rules
setRule (rule_name=None, rule_def=None, **kwargs)
set_rule (rule_name=None, rule_def=None, **kwargs)

```

Search

```

class qbittorrentapi.SearchAPIMixin (host="", port=None, username=None, password=None,
                                     **kwargs)
    Implementation for all Search API methods

    search_categories (plugin_name=None, **kwargs)
        Retrieve categories for search.

        Parameters plugin_name – Limit categories returned by plugin(s) (supports ‘all’ and ‘en-
            abled’)

        Returns list of categories

    search_delete (search_id=None, **kwargs)
        Delete a search job.

        ExceptionsL NotFound404Error

        Parameters search_id – ID of search to delete

        Returns None

    search_enablePlugin (plugins=None, enable=None, **kwargs)
        Enable or disable search plugin(s). (alias: search_enablePlugin)

        Parameters

        • plugins – list of plugin names

        • enable – True or False

        Returns None

    search_enable_plugin (plugins=None, enable=None, **kwargs)
        Enable or disable search plugin(s). (alias: search_enablePlugin)

        Parameters

        • plugins – list of plugin names

        • enable – True or False

        Returns None

    search_installPlugin (sources=None, **kwargs)
        Install search plugins from either URL or file. (alias: search_installPlugin)

        Parameters sources – list of URLs or filepaths

        Returns None

```

search_install_plugin (*sources=None, **kwargs*)

Install search plugins from either URL or file. (alias: search_installPlugin)

Parameters **sources** – list of URLs or filepaths

Returns None

search_plugins (***kwargs*)

Retrieve details of search plugins.

Returns List of plugins. **Properties:** <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-search-plugins>

search_results (*search_id=None, limit=None, offset=None, **kwargs*)

Retrieve the results for the search.

Exceptions NotFound404Error Conflict409Error

Parameters

- **search_id** – ID of search job
- **limit** – number of results to return
- **offset** – where to start returning results

Returns Dictionary of results **Properties:** <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-search-results>

search_start (*pattern=None, plugins=None, category=None, **kwargs*)

Start a search. Python must be installed. Host may limit number of concurrent searches.

Exceptions: Conflict409Error

Parameters

- **pattern** – term to search for
- **plugins** – list of plugins to use for searching (supports ‘all’ and ‘enabled’)
- **category** – categories to limit search; dependent on plugins. (supports ‘all’)

Returns search job

search_status (*search_id=None, **kwargs*)

Retrieve status of one or all searches.

Exceptions: NotFound404Error

Parameters **search_id** – ID of search to get status; leave empty for status of all jobs

Returns dictionary of searches **Properties:** <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-search-status>

search_stop (*search_id=None, **kwargs*)

Stop a running search.

Exceptions: NotFound404Error

Parameters **search_id** – ID of search job to stop

Returns None

search_uninstallPlugin (*names=None, **kwargs*)
Uninstall search plugins. (alias: search_uninstallPlugin)

Parameters *names* – names of plugins to uninstall

Returns None

search_uninstall_plugin (*names=None, **kwargs*)
Uninstall search plugins. (alias: search_uninstallPlugin)

Parameters *names* – names of plugins to uninstall

Returns None

search_updatePlugins (***kwargs*)
Auto update search plugins. (alias: search_updatePlugins)

Returns None

search_update_plugins (***kwargs*)
Auto update search plugins. (alias: search_updatePlugins)

Returns None

class qbittorrentapi.**Search** (**args, **kwargs*)
Allows interaction with “Search” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this is all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without
↳ 'search_' prepended)
>>> # initiate searches and retrieve results
>>> search_job = client.search.start(pattern='Ubuntu', plugins='all',
↳ category='all')
>>> status = search_job.status()
>>> results = search_job.result()
>>> search_job.delete()
>>> # inspect and manage plugins
>>> plugins = client.search.plugins
>>> cats = client.search.categories(plugin_name='...')
>>> client.search.install_plugin(sources='...')
>>> client.search.update_plugins()
```

categories (*plugin_name=None, **kwargs*)

delete (*search_id=None, **kwargs*)

enablePlugin (*plugins=None, enable=None, **kwargs*)

enable_plugin (*plugins=None, enable=None, **kwargs*)

installPlugin (*sources=None, **kwargs*)

install_plugin (*sources=None, **kwargs*)

plugins

results (*search_id=None, limit=None, offset=None, **kwargs*)

start (*pattern=None, plugins=None, category=None, **kwargs*)

status (*search_id=None, **kwargs*)

```
stop (search_id=None, **kwargs)
uninstallPlugin (sources=None, **kwargs)
uninstall_plugin (sources=None, **kwargs)
updatePlugins (**kwargs)
update_plugins (**kwargs)
```

Sync

```
class qbittorrentapi.SyncAPIMixin (host="", port=None, username=None, password=None,
                                   **kwargs)
```

Implementation of all Sync API Methods

```
sync_maindata (rid=0, **kwargs)
```

Retrieves sync data.

Parameters `rid` – response ID

Returns dictionary response Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-main-data>

```
sync_torrentPeers (torrent_hash=None, rid=0, **kwargs)
```

Retrieves torrent sync data. (alias: `sync_torrentPeers`)

Exceptions: `NotFound404Error`

Parameters

- **torrent_hash** – hash for torrent
- **rid** – response ID

Returns Dictionary of torrent sync data. Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-peers-data>

```
sync_torrent_peers (torrent_hash=None, rid=0, **kwargs)
```

Retrieves torrent sync data. (alias: `sync_torrentPeers`)

Exceptions: `NotFound404Error`

Parameters

- **torrent_hash** – hash for torrent
- **rid** – response ID

Returns Dictionary of torrent sync data. Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-peers-data>

```
class qbittorrentapi.Sync (client)
```

Allows interaction with the “Sync” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this are all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without 'sync_
↳ 'prepended)
```

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```

>>> maindata = client.sync.maindata(rid="...")
>>> # for use when continuously calling maindata for changes in torrents
>>> # this will automatically request the changes since the last call
>>> md = client.sync.maindata.delta()
>>> #
>>> torrentPeers= client.sync.torrentPeers(hash="...", rid='...')
>>> torrent_peers = client.sync.torrent_peers(hash="...", rid='...')

```

Torrents

class qbittorrentapi.**TorrentsAPIMixin** (*host="", port=None, username=None, password=None, **kwargs*)

Implementation of all Torrents API methods

torrent_categories

Allows for transparent interaction with Torrent Categories endpoints.

See `Torrent_Categories` class for usage. :return: `Torrent Categories` object

torrent_tags

Allows for transparent interaction with Torrent Tags endpoints.

See `Torrent_Tags` class for usage. :return: `Torrent Tags` object

torrents_add (*urls=None, torrent_files=None, save_path=None, cookie=None, category=None, is_skip_checking=None, is_paused=None, is_root_folder=None, rename=None, upload_limit=None, download_limit=None, use_auto_torrent_management=None, is_sequential_download=None, is_first_last_piece_priority=None, **kwargs*)

Add one or more torrents by URLs and/or torrent files.

Exceptions: `UnsupportedMediaType415Error` if file is not a valid torrent file `TorrentFileNotFoundError` if a torrent file doesn't exist `TorrentFilePermissionError` if read permission is denied to torrent file

Parameters

- **urls** – List of URLs (<http://>, <https://>, magnet: and bc://bt/)
- **torrent_files** – list of torrent files
- **save_path** – location to save the torrent data
- **cookie** – cookie to retrieve torrents by URL
- **category** – category to assign to torrent(s)
- **is_skip_checking** – skip hash checking
- **is_paused** – True to start torrent(s) paused
- **is_root_folder** – True or False to create root folder
- **rename** – new name for torrent(s)
- **upload_limit** – upload limit in bytes/second
- **download_limit** – download limit in bytes/second
- **use_auto_torrent_management** – True or False to use automatic torrent management
- **is_sequential_download** – True or False for sequential download

- **is_first_last_piece_priority** – True or False for first and last piece download priority

Returns “Ok.” for success and “”Fails.” for failure

torrents_addPeers (*peers=None, torrent_hashes=None, **kwargs*)

Add one or more peers to one or more torrents. (alias: `torrents_addPeers`)

Exceptions: `InvalidRequest400Error` for invalid peers

Parameters

- **peers** – one or more peers to add. each peer should take the form ‘host:port’
- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns dictionary - {<hash>: {‘added’: #, ‘failed’: #}}

torrents_addTags (*tags=None, torrent_hashes=None, **kwargs*)

Add one or more tags to one or more torrents. (alias: `torrents_addTags`) Note: Tags that do not exist will be created on-the-fly.

Parameters

- **tags** – tag name or list of tags
- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_addTrackers (*torrent_hash=None, urls=None, **kwargs*)

Add trackers to a torrent. (alias: `torrents_addTrackers`)

Exceptions: `NotFound404Error`

Parameters

- **torrent_hash** – hash for torrent
- **urls** – tracker urls to add to torrent

Returns None

torrents_add_peers (*peers=None, torrent_hashes=None, **kwargs*)

Add one or more peers to one or more torrents. (alias: `torrents_addPeers`)

Exceptions: `InvalidRequest400Error` for invalid peers

Parameters

- **peers** – one or more peers to add. each peer should take the form ‘host:port’
- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns dictionary - {<hash>: {‘added’: #, ‘failed’: #}}

torrents_add_tags (*tags=None, torrent_hashes=None, **kwargs*)

Add one or more tags to one or more torrents. (alias: `torrents_addTags`) Note: Tags that do not exist will be created on-the-fly.

Parameters

- **tags** – tag name or list of tags

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_add_trackers (*torrent_hash=None, urls=None, **kwargs*)

Add trackers to a torrent. (alias: torrents_addTrackers)

Exceptions: NotFound404Error

Parameters

- **torrent_hash** – hash for torrent
- **urls** – tracker urls to add to torrent

Returns None

torrents_bottomPrio (*torrent_hashes=None, **kwargs*)

Set torrent as highest priority. Torrent Queuing must be enabled. (alias: torrents_bottomPrio)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_bottom_priority (*torrent_hashes=None, **kwargs*)

Set torrent as highest priority. Torrent Queuing must be enabled. (alias: torrents_bottomPrio)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_categories (***kwargs*)

Retrieve all category definitions

Note: torrents/categories is not available until v2.1.0 :return: dictionary of categories

torrents_createCategory (*name=None, save_path=None, **kwargs*)

Create a new torrent category. (alias: torrents_createCategory)

Note: save_path is not available until web API version 2.1.0

Exceptions: Conflict409 if category name is not valid or unable to create

Parameters

- **name** – name for new category
- **save_path** – location to save torrents for this category

Returns None

torrents_createTags (*tags=None, **kwargs*)

Create one or more tags. (alias: torrents_createTags)

Parameters **tags** – tag name or list of tags

Returns None

torrents_create_category (*name=None, save_path=None, **kwargs*)

Create a new torrent category. (alias: `torrents_createCategory`)

Note: `save_path` is not available until web API version 2.1.0

Exceptions: Conflict409 if category name is not valid or unable to create

Parameters

- **name** – name for new category
- **save_path** – location to save torrents for this category

Returns None

torrents_create_tags (*tags=None, **kwargs*)

Create one or more tags. (alias: `torrents_createTags`)

Parameters **tags** – tag name or list of tags

Returns None

torrents_decreasePrio (*torrent_hashes=None, **kwargs*)

Decrease the priority of a torrent. Torrent Queuing must be enabled. (alias: `torrents_decreasePrio`)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_decrease_priority (*torrent_hashes=None, **kwargs*)

Decrease the priority of a torrent. Torrent Queuing must be enabled. (alias: `torrents_decreasePrio`)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_delete (*delete_files=None, torrent_hashes=None, **kwargs*)

Remove a torrent from qBittorrent and optionally delete its files.

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **delete_files** – True to delete the torrent’s files

Returns None

torrents_deleteTags (*tags=None, **kwargs*)

Delete one or more tags. (alias: `torrents_deleteTags`)

Parameters **tags** – tag name or list of tags

Returns None

torrents_delete_tags (*tags=None, **kwargs*)

Delete one or more tags. (alias: `torrents_deleteTags`)

Parameters **tags** – tag name or list of tags

Returns None

torrents_downloadLimit (*torrent_hashes=None, **kwargs*)

Retrieve the download limit for one or more torrents. (alias: `torrents_downloadLimit`)

Returns dictionary {hash: limit} (-1 represents no limit)

torrents_download_limit (*torrent_hashes=None, **kwargs*)

Retrieve the download limit for one or more torrents. (alias: `torrents_downloadLimit`)

Returns dictionary {hash: limit} (-1 represents no limit)

torrents_editCategory (*name=None, save_path=None, **kwargs*)

Edit an existing category. (alias: `torrents_editCategory`)

Note: `torrents/editCategory` not available until web API version 2.1.0

Exceptions: Conflict409

Parameters

- **name** – category to edit
- **save_path** – new location to save files for this category

Returns None

torrents_editTracker (*torrent_hash=None, original_url=None, new_url=None, **kwargs*)

Replace a torrent's tracker with a different one. (alias: `torrents_editTrackers`)

Exceptions: InvalidRequest400 NotFound404Error Conflict409Error

Parameters

- **torrent_hash** – hash for torrent
- **original_url** – URL for existing tracker
- **new_url** – new URL to replace

Returns None

torrents_edit_category (*name=None, save_path=None, **kwargs*)

Edit an existing category. (alias: `torrents_editCategory`)

Note: `torrents/editCategory` not available until web API version 2.1.0

Exceptions: Conflict409

Parameters

- **name** – category to edit
- **save_path** – new location to save files for this category

Returns None

torrents_edit_tracker (*torrent_hash=None, original_url=None, new_url=None, **kwargs*)

Replace a torrent's tracker with a different one. (alias: `torrents_editTrackers`)

Exceptions: InvalidRequest400 NotFound404Error Conflict409Error

Parameters

- **torrent_hash** – hash for torrent

- **original_url** – URL for existing tracker
- **new_url** – new URL to replace

Returns None

torrents_filePrio (*torrent_hash=None, file_ids=None, priority=None, **kwargs*)

Set priority for one or more files. (alias: `torrents_filePrio`)

Exceptions: `InvalidRequest400` if priority is invalid or at least one file ID is not an integer `NotFound404Error` `Conflict409` if torrent metadata has not finished downloading or at least one file was not found

Parameters

- **torrent_hash** – hash for torrent
- **file_ids** – single file ID or a list. See
- **priority** – priority for file(s) Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#set-file-priority>

Returns

torrents_file_priority (*torrent_hash=None, file_ids=None, priority=None, **kwargs*)

Set priority for one or more files. (alias: `torrents_filePrio`)

Exceptions: `InvalidRequest400` if priority is invalid or at least one file ID is not an integer `NotFound404Error` `Conflict409` if torrent metadata has not finished downloading or at least one file was not found

Parameters

- **torrent_hash** – hash for torrent
- **file_ids** – single file ID or a list. See
- **priority** – priority for file(s) Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#set-file-priority>

Returns

torrents_files (*torrent_hash=None, **kwargs*)

Retrieve individual torrent's files.

Exceptions: `NotFound404Error`

Parameters **torrent_hash** – hash for torrent

Returns List of torrent's files Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-contents>

torrents_increasePrio (*torrent_hashes=None, **kwargs*)

Increase the priority of a torrent. Torrent Queuing must be enabled. (alias: `torrents_increasePrio`)

Exceptions: `Conflict409`

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.

Returns None

torrents_increase_priority (*torrent_hashes=None, **kwargs*)

Increase the priority of a torrent. Torrent Queuing must be enabled. (alias: `torrents_increasePrio`)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_info (*status_filter=None, category=None, sort=None, reverse=None, limit=None, offset=None, torrent_hashes=None, **kwargs*)

Retrieves list of info for torrents. Note: hashes is available starting web API version 2.0.1

Parameters

- **status_filter** – Filter list by all, downloading, completed, paused, active, inactive, resumed stalled, stalled_uploading and stalled_downloading added in Web API v2.4.1
- **category** – Filter list by category
- **sort** – Sort list by any property returned
- **reverse** – Reverse sorting
- **limit** – Limit length of list
- **offset** – Start of list (if < 0, offset from end of list)
- **torrent_hashes** – Filter list by hash (separate multiple hashes with a ‘|’)

Returns List of torrents Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-list>

torrents_pause (*torrent_hashes=None, **kwargs*)

Pause one or more torrents in qBittorrent.

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_pieceHashes (*torrent_hash=None, **kwargs*)

Retrieve individual torrent’s pieces’ hashes. (alias: `torrents_pieceHashes`)

Exceptions: NotFound404Error

Parameters **torrent_hash** – hash for torrent

Returns List of torrent’s pieces’ hashes

torrents_pieceStates (*torrent_hash=None, **kwargs*)

Retrieve individual torrent’s pieces’ states. (alias: `torrents_pieceStates`)

Exceptions: NotFound404Error

Parameters **torrent_hash** – hash for torrent

Returns list of torrent’s pieces’ states

torrents_piece_hashes (*torrent_hash=None, **kwargs*)

Retrieve individual torrent’s pieces’ hashes. (alias: `torrents_pieceHashes`)

Exceptions: NotFound404Error

Parameters `torrent_hash` – hash for torrent

Returns List of torrent's pieces' hashes

torrents_piece_states (*torrent_hash=None, **kwargs*)

Retrieve individual torrent's pieces' states. (alias: `torrents_pieceStates`)

Exceptions: `NotFound404Error`

Parameters `torrent_hash` – hash for torrent

Returns list of torrent's pieces' states

torrents_properties (*torrent_hash=None, **kwargs*)

Retrieve individual torrent's properties.

Exceptions: `NotFound404Error`

Parameters `torrent_hash` – hash for torrent

Returns Dictionary of torrent properties Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-generic-properties>

torrents_reannounce (*torrent_hashes=None, **kwargs*)

Reannounce a torrent.

Note: `torrents/reannounce` not available web API version 2.0.2

Parameters `torrent_hashes` – single torrent hash or list of torrent hashes. Or 'all' for all torrents.

Returns `None`

torrents_recheck (*torrent_hashes=None, **kwargs*)

Recheck a torrent in qBittorrent.

Parameters `torrent_hashes` – single torrent hash or list of torrent hashes. Or 'all' for all torrents.

Returns `None`

torrents_removeCategories (*categories=None, **kwargs*)

Delete one or more categories. (alias: `torrents_removeCategories`)

Parameters `categories` – categories to delete

Returns `None`

torrents_removeTags (*tags=None, torrent_hashes=None, **kwargs*)

Add one or more tags to one or more torrents. (alias: `torrents_removeTags`)

Parameters

- **tags** – tag name or list of tags
- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.

Returns `None`

torrents_removeTrackers (*torrent_hash=None, urls=None, **kwargs*)

Remove trackers from a torrent. (alias: `torrents_removeTrackers`)

Exceptions: `NotFound404Error` `Conflict409Error`

Parameters

- **torrent_hash** – hash for torrent
- **urls** – tracker urls to removed from torrent

Returns None**torrents_remove_categories** (*categories=None, **kwargs*)Delete one or more categories. (alias: `torrents_removeCategories`)**Parameters** **categories** – categories to delete**Returns** None**torrents_remove_tags** (*tags=None, torrent_hashes=None, **kwargs*)Add one or more tags to one or more torrents. (alias: `torrents_removeTags`)**Parameters**

- **tags** – tag name or list of tags
- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None**torrents_remove_trackers** (*torrent_hash=None, urls=None, **kwargs*)Remove trackers from a torrent. (alias: `torrents_removeTrackers`)**Exceptions:** `NotFound404Error` `Conflict409Error`**Parameters**

- **torrent_hash** – hash for torrent
- **urls** – tracker urls to removed from torrent

Returns None**torrents_rename** (*torrent_hash=None, new_torrent_name=None, **kwargs*)

Rename a torrent.

Exceptions: `NotFound404Error`**Parameters**

- **torrent_hash** – hash for torrent
- **new_torrent_name** – new name for torrent

Returns None**torrents_renameFile** (*torrent_hash=None, file_id=None, new_file_name=None, **kwargs*)

Rename a torrent file.

Exceptions: `MissingRequiredParameters400Error` `NotFound404Error` `Conflict409Error`**Parameters**

- **torrent_hash** – hash for torrent
- **file_id** – id for file
- **new_file_name** – new name for file

Returns None

torrents_rename_file (*torrent_hash=None, file_id=None, new_file_name=None, **kwargs*)
Rename a torrent file.

Exceptions: MissingRequiredParameters400Error NotFound404Error Conflict409Error

Parameters

- **torrent_hash** – hash for torrent
- **file_id** – id for file
- **new_file_name** – new name for file

Returns None

torrents_resume (*torrent_hashes=None, **kwargs*)
Resume one or more torrents in qBittorrent.

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_setAutoManagement (*enable=None, torrent_hashes=None, **kwargs*)
Enable or disable automatic torrent management for one or more torrents. (alias: `torrents_setAutoManagement`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **enable** – True or False

Returns None

torrents_setCategory (*category=None, torrent_hashes=None, **kwargs*)
Set a category for one or more torrents. (alias: `torrents_setCategory`)

Exceptions: Conflict409 for bad category

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **category** – category to assign to torrent

Returns None

torrents_setDownloadLimit (*limit=None, torrent_hashes=None, **kwargs*)
Set the download limit for one or more torrents. (alias: `torrents_setDownloadLimit`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **limit** – bytes/second (-1 sets the limit to infinity)

Returns None

torrents_setForceStart (*enable=None, torrent_hashes=None, **kwargs*)
Force start one or more torrents. (alias: `torrents_setForceStart`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

- **enable** – True or False (False makes this equivalent to `torrents_resume()`)

Returns None

torrents_setLocation (*location=None, torrent_hashes=None, **kwargs*)

Set location for torrents's files. (alias: `torrents_setLocation`)

Exceptions: `Forbidden403Error` if the user doesn't have permissions to write to the location `Conflict409` if the directory cannot be created at the location

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.
- **location** – disk location to move torrent's files

Returns None

torrents_setShareLimits (*ratio_limit=None, seeding_time_limit=None, torrent_hashes=None, **kwargs*)

Set share limits for one or more torrents.

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.
- **ratio_limit** – max ratio to seed a torrent. (-2 means use the global value and -1 is no limit)
- **seeding_time_limit** – minutes (-2 means use the global value and -1 is no limit)

Returns None

torrents_setSuperSeeding (*enable=None, torrent_hashes=None, **kwargs*)

Set one or more torrents as super seeding. (alias: `torrents_setSuperSeeding`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.
- **enable** – True or False

Returns

torrents_setUploadLimit (*limit=None, torrent_hashes=None, **kwargs*)

Set the upload limit for one or more torrents. (alias: `torrents_setUploadLimit`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.
- **limit** – bytes/second (-1 sets the limit to infinity)

Returns None

torrents_set_auto_management (*enable=None, torrent_hashes=None, **kwargs*)

Enable or disable automatic torrent management for one or more torrents. (alias: `torrents_setAutoManagement`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or 'all' for all torrents.
- **enable** – True or False

Returns None

torrents_set_category (*category=None, torrent_hashes=None, **kwargs*)

Set a category for one or more torrents. (alias: `torrents_setCategory`)

Exceptions: Conflict409 for bad category

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **category** – category to assign to torrent

Returns None

torrents_set_download_limit (*limit=None, torrent_hashes=None, **kwargs*)

Set the download limit for one or more torrents. (alias: `torrents_setDownloadLimit`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **limit** – bytes/second (-1 sets the limit to infinity)

Returns None

torrents_set_force_start (*enable=None, torrent_hashes=None, **kwargs*)

Force start one or more torrents. (alias: `torrents_setForceStart`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **enable** – True or False (False makes this equivalent to `torrents_resume()`)

Returns None

torrents_set_location (*location=None, torrent_hashes=None, **kwargs*)

Set location for torrents’s files. (alias: `torrents_setLocation`)

Exceptions: Forbidden403Error if the user doesn’t have permissions to write to the location Conflict409 if the directory cannot be created at the location

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **location** – disk location to move torrent’s files

Returns None

torrents_set_share_limits (*ratio_limit=None, seeding_time_limit=None, torrent_hashes=None, **kwargs*)

Set share limits for one or more torrents.

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **ratio_limit** – max ratio to seed a torrent. (-2 means use the global value and -1 is no limit)
- **seeding_time_limit** – minutes (-2 means use the global value and -1 is no limit)

Returns None

torrents_set_super_seeding (*enable=None, torrent_hashes=None, **kwargs*)

Set one or more torrents as super seeding. (alias: `torrents_setSuperSeeding`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **enable** – True or False

Returns

torrents_set_upload_limit (*limit=None, torrent_hashes=None, **kwargs*)

Set the upload limit for one or more torrents. (alias: `torrents_setUploadLimit`)

Parameters

- **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.
- **limit** – bytes/second (-1 sets the limit to infinity)

Returns None

torrents_tags (***kwargs*)

Retrieve all tag definitions.

Returns list of tags

torrents_toggleFirstLastPiecePrio (*torrent_hashes=None, **kwargs*)

Toggle priority of first/last piece downloading. (alias: `torrents_toggleFirstLastPiecePrio`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_toggleSequentialDownload (*torrent_hashes=None, **kwargs*)

Toggle sequential download for one or more torrents. (alias: `torrents_toggleSequentialDownload`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_toggle_first_last_piece_priority (*torrent_hashes=None, **kwargs*)

Toggle priority of first/last piece downloading. (alias: `torrents_toggleFirstLastPiecePrio`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_toggle_sequential_download (*torrent_hashes=None, **kwargs*)

Toggle sequential download for one or more torrents. (alias: `torrents_toggleSequentialDownload`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_topPrio (*torrent_hashes=None, **kwargs*)

Set torrent as highest priority. Torrent Queuing must be enabled. (alias: `torrents_topPrio`)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_top_priority (*torrent_hashes=None, **kwargs*)

Set torrent as highest priority. Torrent Queuing must be enabled. (alias: `torrents_topPrio`)

Exceptions: Conflict409

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns None

torrents_trackers (*torrent_hash=None, **kwargs*)

Retrieve individual torrent’s trackers.

Exceptions: NotFound404Error

Parameters **torrent_hash** – hash for torrent

Returns List of torrent’s trackers Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-trackers>

torrents_uploadLimit (*torrent_hashes=None, **kwargs*)

Retrieve the upload limit for one or more torrents. (alias: `torrents_uploadLimit`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns dictionary of limits

torrents_upload_limit (*torrent_hashes=None, **kwargs*)

Retrieve the upload limit for one or more torrents. (alias: `torrents_uploadLimit`)

Parameters **torrent_hashes** – single torrent hash or list of torrent hashes. Or ‘all’ for all torrents.

Returns dictionary of limits

torrents_webseeds (*torrent_hash=None, **kwargs*)

Retrieve individual torrent’s web seeds.

Exceptions: NotFound404Error

Parameters **torrent_hash** – hash for torrent

Returns List of torrent’s web seeds Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-torrent-web-seeds>

class qbittorrentapi.**Torrents** (*client*)

Allows interaction with the “Torrents” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this are all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without
↳ 'torrents_' prepended)
>>> torrent_list = client.torrents.info()
>>> torrent_list_active = client.torrents.info.active()
>>> torrent_list_active_partial = client.torrents.active(limit=100,
↳ offset=200)
```

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```

>>> torrent_list_downloading = client.torrents.info.downloading()
>>> # torrent looping
>>> for torrent in client.torrents.info.completed()
>>> # all torrents endpoints with a 'hashes' parameters support all method to_
    ↪ apply action to all torrents
>>> client.torrents.pause.all()
>>> client.torrents.resume.all()
>>> # or specify the individual hashes
>>> client.torrents.downloadLimit(torrent_hashes=['...', '...'])

```

add (urls=None, torrent_files=None, save_path=None, cookie=None, category=None, is_skip_checking=None, is_paused=None, is_root_folder=None, rename=None, upload_limit=None, download_limit=None, use_auto_torrent_management=None, is_sequential_download=None, is_first_last_piece_priority=None, **kwargs)

class qbittorrentapi.TorrentDictionary (data, client)

Allows interaction with individual torrents via the “Torrents” API endpoints.

Usage:

```

>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
    ↪ 'adminadmin')
>>> # this are all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without
    ↪ 'transfer_' prepended)
>>> torrent = client.torrents.info()[0]
>>> hash = torrent.info.hash
>>> # Attributes without inputs and a return value are properties
>>> properties = torrent.properties
>>> trackers = torrent.trackers
>>> files = torrent.files
>>> # Action methods
>>> torrent.edit_tracker(original_url="...", new_url="...")
>>> torrent.remove_trackers(urls='http://127.0.0.2/')
>>> torrent.rename(new_torrent_name="...")
>>> torrent.resume()
>>> torrent.pause()
>>> torrent.recheck()
>>> torrent.torrents_top_priority()
>>> torrent.setLocation(location='/home/user/torrents/')
>>> torrent.setCategory(category='video')

```

addTags (tags=None, **kwargs)

addTrackers (urls=None, **kwargs)

add_tags (tags=None, **kwargs)

add_trackers (urls=None, **kwargs)

bottomPrio (**kwargs)

bottom_priority (**kwargs)

decreasePrio (**kwargs)

decrease_priority (**kwargs)

delete (delete_files=None, **kwargs)

downloadLimit
download_limit
editTracker (*orig_url=None, new_url=None, **kwargs*)
edit_tracker (*orig_url=None, new_url=None, **kwargs*)
filePriority (*file_ids=None, priority=None, **kwargs*)
file_priority (*file_ids=None, priority=None, **kwargs*)
files
increasePrio (***kwargs*)
increase_priority (***kwargs*)
info
pause (***kwargs*)
pieceHashes
pieceStates
piece_hashes
piece_states
properties
reannounce (***kwargs*)
recheck (***kwargs*)
removeTags (*tags=None, **kwargs*)
removeTrackers (*urls=None, **kwargs*)
remove_tags (*tags=None, **kwargs*)
remove_trackers (*urls=None, **kwargs*)
rename (*new_name=None, **kwargs*)
renameFile (*file_id=None, new_file_name=None, **kwargs*)
rename_file (*file_id=None, new_file_name=None, **kwargs*)
resume (***kwargs*)
setAutoManagement (*enable=None, **kwargs*)
setCategory (*category=None, **kwargs*)
setDownloadLimit (*limit=None, **kwargs*)
setForceStart (*enable=None, **kwargs*)
setLocation (*location=None, **kwargs*)
setShareLimits (*ratio_limit=None, seeding_time_limit=None, **kwargs*)
setSuperSeeding (*enable=None, **kwargs*)
setUploadLimit (*limit=None, **kwargs*)
set_auto_management (*enable=None, **kwargs*)
set_category (*category=None, **kwargs*)


```

set_download_limit (limit=None, **kwargs)
set_force_start (enable=None, **kwargs)
set_location (location=None, **kwargs)
set_share_limits (ratio_limit=None, seeding_time_limit=None, **kwargs)
set_super_seeding (enable=None, **kwargs)
set_upload_limit (limit=None, **kwargs)
sync_local ()
    Update local cache of torrent info.
toggleFirstLastPiecePrio (**kwargs)
toggleSequentialDownload (**kwargs)
toggle_first_last_piece_priority (**kwargs)
toggle_sequential_download (**kwargs)
topPrio (**kwargs)
top_priority (**kwargs)
trackers
uploadLimit
upload_limit
webseeds

```

Transfer

```

class qbittorrentapi.TransferAPIMixin (host="", port=None, username=None, pass-
                                         word=None, **kwargs)

```

Implementation of all Transfer API methods

```

transfer_banPeers (peers=None, **kwargs)
    Ban one or more peers. (alias: transfer_banPeers)

```

Parameters **peers** – one or more peers to ban. each peer should take the form ‘host:port’

Returns None

```

transfer_ban_peers (peers=None, **kwargs)
    Ban one or more peers. (alias: transfer_banPeers)

```

Parameters **peers** – one or more peers to ban. each peer should take the form ‘host:port’

Returns None

```

transfer_downloadLimit (**kwargs)
    Retrieves download limit. 0 is unlimited. (alias: transfer_downloadLimit)

```

Returns integer

```

transfer_download_limit (**kwargs)
    Retrieves download limit. 0 is unlimited. (alias: transfer_downloadLimit)

```

Returns integer

```

transfer_info (**kwargs)
    Retrieves the global transfer info usually found in qBittorrent status bar.

```

Returns dictionary of status items Properties: <https://github.com/qbittorrent/qBittorrent/wiki/Web-API-Documentation#get-global-transfer-info>

transfer_setDownloadLimit (*limit=None, **kwargs*)

Set the global download limit in bytes/second. (alias: transfer_setDownloadLimit)

Parameters **limit** – download limit in bytes/second (0 or -1 for no limit)

Returns None

transfer_setUploadLimit (*limit=None, **kwargs*)

Set the global download limit in bytes/second. (alias: transfer_setUploadLimit)

Parameters **limit** – upload limit in bytes/second (0 or -1 for no limit)

Returns None

transfer_set_download_limit (*limit=None, **kwargs*)

Set the global download limit in bytes/second. (alias: transfer_setDownloadLimit)

Parameters **limit** – download limit in bytes/second (0 or -1 for no limit)

Returns None

transfer_set_upload_limit (*limit=None, **kwargs*)

Set the global download limit in bytes/second. (alias: transfer_setUploadLimit)

Parameters **limit** – upload limit in bytes/second (0 or -1 for no limit)

Returns None

transfer_speedLimitsMode (***kwargs*)

Retrieves whether alternative speed limits are enabled. (alias: transfer_speedLimitMode)

Returns '1' if alternative speed limits are currently enabled, '0' otherwise

transfer_speed_limits_mode (***kwargs*)

Retrieves whether alternative speed limits are enabled. (alias: transfer_speedLimitMode)

Returns '1' if alternative speed limits are currently enabled, '0' otherwise

transfer_toggleSpeedLimitsMode (*intended_state=None, **kwargs*)

Sets whether alternative speed limits are enabled. (alias: transfer_toggleSpeedLimitsMode)

Parameters **intended_state** – True to enable alt speed and False to disable. Leaving None will toggle the current state.

Returns None

transfer_toggle_speed_limits_mode (*intended_state=None, **kwargs*)

Sets whether alternative speed limits are enabled. (alias: transfer_toggleSpeedLimitsMode)

Parameters **intended_state** – True to enable alt speed and False to disable. Leaving None will toggle the current state.

Returns None

transfer_uploadLimit (***kwargs*)

Retrieves upload limit. 0 is unlimited. (alias: transfer_uploadLimit)

Returns integer

transfer_upload_limit (***kwargs*)

Retrieves upload limit. 0 is unlimited. (alias: transfer_uploadLimit)

Returns integer

class qbittorrentapi.**Transfer**(*args, **kwargs)

Allows interaction with the “Transfer” API endpoints.

Usage:

```
>>> from qbittorrentapi import Client
>>> client = Client(host='localhost:8080', username='admin', password=
↳ 'adminadmin')
>>> # this are all the same attributes that are available as named in the
>>> # endpoints or the more pythonic names in Client (with or without
↳ 'transfer_' prepended)
>>> transfer_info = client.transfer.info
>>> # access and set download/upload limits as attributes
>>> dl_limit = client.transfer.download_limit
>>> # this updates qBittorrent in real-time
>>> client.transfer.download_limit = 1024000
>>> # update speed limits mode to alternate or not
>>> client.transfer.speedLimitsMode = True
```

banPeers (peers=None, **kwargs)

ban_peers (peers=None, **kwargs)

downloadLimit

download_limit

info

setDownloadLimit (limit=None, **kwargs)

setUploadLimit (limit=None, **kwargs)

set_download_limit (limit=None, **kwargs)

set_upload_limit (limit=None, **kwargs)

speedLimitsMode

speed_limits_mode

toggleSpeedLimitsMode (intended_state=None, **kwargs)

toggle_speed_limits_mode (intended_state=None, **kwargs)

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