

JUMP TO

CTRL-/

API OVERVIEW

Introduction

API Basics



API Lifecycle



Troubleshooting



AUTHENTICATION

Authentication overview

API Scopes

REFERENCE OVERVIEW

Global API parameters

Video reference



Player reference



Playlist reference



Subtitle reference



Edit a video

Ask AI

POST

https://partner.api.dailymotion.com/rest/video/{VIDEO_ID}

CREDENTIALS

Bearer

token



BEARER ⓘ

Recent Requests

TIME

STATUS

USE

Make a request to see history.

0 Requests This Month

Path Params

VIDEO_ID

string

required

The unique identifier of the video you want to edit.

LANGUAGE



Shell



Node



Ruby

php

PHP



Python



REQUEST

Examples

```
$ python -m pip install requests

1 import requests
2
3 url = "https://partner.api.dailymotion.com/rest/video/VIDEO_ID"
4
5 payload = {
6     "channel": "news",
7     "title": "My new video title",
8     "is_created_for_kids": "false"
9 }
10 headers = {"content-type": "application/x-www-form-urlencoded"}
11
12 response = requests.post(url, data=payload, headers=headers)
13
14 print(response.text)
```



Try It!

User reference	>
Reports reference	>
PARTNER ENDPOINTS (SERVER SIDE)	
Authentication	>
Upload	>
Video	⌵
Get a video	GET
List videos	GET
List my videos	GET
Create a video	POST
Edit a video	POST
Delete a video	DEL
Player	>
Playlists	>
Subtitles	>
User	>
CLIENT SIDE ENDPOINTS	
Authentication	>
Upload	>
Video	>
Player	>
Playlist	>

Query Params

fields

string

List of fields to return.

To add several fields, separate each value with a comma (i.e. title,description)

Sample of possible values:

title

description

id

channel

content_provider

country

created_time

duration

embed_html

embed_url

geoblocking

is_created_for_kids

language

mode

private

private_id

RESPONSE

Click

Try It!

 to start a request and see the response here!

- Subtitles >
- User >

REPORTING API

- Download a report POST
- Create a report POST

PLAYER WEB SDK

- Web SDK - Player methods
- Web SDK - Player events
- Web SDK - Player states
- Web SDK - Player runtime parameters

PLAYER ANDROID SDK

- Android SDK - Player methods
- Android SDK - Player events
- Android SDK - Player states
- Android SDK - Player runtime parameters

PLAYER IOS SDK

- iOS SDK - Player methods
- iOS SDK - Player events
- iOS SDK - Player states

publish_date
published
url

See the [exhaustive list of possible values and their description.](#)

Form Data

channel

news

string

required

Defaults to news

Category of the video.

Possible values:

animals
auto
creation
fun kids
lifestyle
music
news
people
school
shortfilms
sport
tech
travel tv

videogames
webcam

[See all video categories.](#)

title string
Defaults to My new video title
Title of the video.

is_created_for_kids
boolean
Defaults to false
True if this video is "created for kids" (intends to target an audience under the age of 16).

allow_embedded
boolean
True if this video can be embedded outside of Dailymotion.

allowed_in_playlists
boolean

True if this video can be added to playlists	
<div>country</div> <div>string</div> <div>Limit the result set to this country (declarative).</div> <div>Example:</div> <div>us</div>	<input type="text"/>
<div>description</div> <div>string</div> <div>Comprehensive description of this video.</div> <div>Sample value:</div> <div>This is a sample description for my video.</div> <div>Min:</div> <div>1</div> <div>Max:</div> <div>3000</div>	<input type="text"/>
<div>end_time</div> <div>date-time</div> <div>End date and time of this live stream.</div> <div>Sample value:</div> <div>1404129540</div>	<input type="text"/>

expiry_date

date-time

Date and time after which this video will be made private.

Beware: if the video was originally defined as private, setting this value will automatically make it public between its `publish_date` and `expiry_date`. This setting only affects the visibility of the video, it will still be available to anyone who knows how to access the video's private URL even after this date. Omitting

this value while setting a past publish_date never expires the video. Set to null (recommended) or a date after Jan 19th 2038 to reset this parameter.

Note : Only **Pro Advanced & Enterprise customers** are allowed to manage video availability and expiration dates.

Sample value:
1287507036

expiry_date
_availability
boolean
By default, videos reaching their

`expiry_date` are still available to anyone who knows how to access their private URL. Set this to `false` to disable this behavior.

expiry_date
_deletion

boolean
By default, videos are deleted (after a grace period) when their `expiry_date` is reached. Set this to `false` to disable this behavior.

Note: Only **Pro Advanced & Enterprise customers** are allowed to manage video availability

and
expiration
dates.

explicit

string

True if this
video is
explicit.

Warning:

It's not
possible to
remove this
flag once
set.

geoblocking array of strings

List of countries where this video is or
isn't accessible. To set geoblocking on
your videos, you have to be a
Dailymotion Pro.

A list of country codes (ISO 3166-1
alpha-2) starting with the `deny` or
`allow` (default) keyword to define if
this is a block or an allowlist.

- E.g.: both `allow, fr, us, it` and `fr, us, it` will allow this video to be accessed in France, US and Italy and deny all other countries.
- On the other hand, `deny, us, fr` will deny access to this video in the US and France and allow it everywhere else.
- An empty list or simply `allow` (the default) will revert the behavior to allow from everywhere.

ADD STRING

+

geoloc array of strings

Geolocalization for this video. Result is an array with the longitude and latitude using point notation. Longitude range is from -180.0 (West) to 180.0 (East). Latitude range is from -90.0 (South) to 90.0 (North).

Sample value: -122.40061283112, 37.782112059896

Min: 1 **Max:** 150

ADD STRING

+

hashtags array of strings

List of hashtags attached to this video.

Sample value: # hello, #world

Min: 1 **Max:** 150

ADD STRING

+

language

string

Language of this video. This value is declarative and corresponds to the user-declared spoken language of the video. Allowed

values are
ISO-639-3
alpha-2 and
alpha-3
language
codes.

Sample
value: en
Min: 1 **Max:**
150

live_ad_break_launch
integer
Launches a
given
number of
ad breaks
for this live
stream.

Sample
value: 1

live_auto_record
boolean
True if this
live stream is
automaticall
y recorded.

mode
string
Stream
mode.
Allowed

values: vod
or live

private

boolean

True if this video is private.

publish_date

date-time

Date and time after which this video will be made publicly available.

Beware: If the video was originally defined as private, setting this value will automatically make it public after the `publish_date` .

This setting only affects the visibility of the video,

it will still be available to anyone who knows how to access the video's private URL even before this date. Omitting this value while setting a future expiry_date immediately publishes the video. Set to null (recommended) or a date before Jan 1st 1990 to reset this parameter.

Note: Only verified partners are allowed to manage video availability and expiration dates.

Sample value:
1287507036

```
boolean
Keep this
video private
when its
publicatio
n_date is
reached.
```

True if this video is published (may still be waiting for encoding, see the `status` field for more information).

Current state
of the
recording
process of
this video. *

starting :
Recording
video is
going to

start. *
started :
Recording
video is in
progress. *
stopping :
Recording
video is
going to
stop. *
stopped :
Recording
video is
stopped
Sample value:
started .

soundtrack
_isrc
string
The
International
Standard
Recording
Code of the
soundtrack
associated
to this video.

Sample
value: FR -
6V8-21-
83311
Min: 1 **Max:**
150

soundtrack
_popularity
integer

Soundtrack popularity.

Sample value: 100
Min: 0

start_time

date-time

Start date and time of this live stream.

Sample value:
1287507036

stream_altered_with_ai

boolean

Whether the video stream has been altered by AI.

tags array of strings

List of tags attached to this video.

Sample value: party john doe
Min: 1 **Max:** 150

ADD STRING

+

thumbnail_url

string

URL of this video's raw thumbnail (full size respecting ratio). Some users have the permission to change this value by providing an URL to a custom thumbnail. If you don't have the permission, the thumbnail won't be updated. Note: for live streams, the thumbnail is automatically generated every 5 mn by default; it is not possible anymore to manually refresh the preview. Maximum allowed file size is 10MB.

Sample

value:

https://s2
.dmcndn.net/
CTrg1.jpg

url string

URL of this
video on
Dailymotion.

Writing this
parameter
defines
where to
download
the video
source. You
may either
use this
parameter at
video
creation
time or
change this
parameter
later if you
want to
change this
video source
afterward.

To change
an existing
video, the
authenticate
d user may
need some
additional
permissions.

You may use the [GET /file/upload](#) API resource to upload a video file and create a URL to provide to this method or use an existing URL pointing to your own video file.

Writing to this parameter is subject to rate limiting.

Sample value:

`https://www.dailymotion.com/video/x26m1j4`

Response

— 200

 Updated 23 days ago

Did this page help you?



Yes



No