

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



# Create a Player

Ask AI

POST

https://partner.api.dailymotion.com/rest/user/{PROFILE\_ID}/players

CREDENTIALS

Bearer

token



BEARER ⓘ

## Recent Requests

TIME

STATUS

USER

Make a request to see history.

0 Requests This Month

## Path Params

PROFILE\_ID

string

required

The unique identifier of your Dailymotion profile.

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/user/PROFILE_ID/players"
4
5 payload = { "label": "My new Player" }
6 headers = {"content-type": "application/x-www-form-urlencoded"}
7
8 response = requests.post(url, data=payload, headers=headers)
9
10 print(response.text)
```



Try It!

RESPONSE

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

Query Params

fields string

List of fields to return.

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

**Sample of possible values:**

label  
autostart  
id owner  
embed\_html\_url  
embed\_script\_url  
lib\_script\_url

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

Click Try It! to start a request and see the response here!

Form Data

User	>	<div><div>label string</div><div>My new Player</div><div>required</div><div>Defaults to My new Player</div><div>The name of your Player.</div></div>
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		
iOS SDK - Player runtime parameters		

seconds the video is skipped (min: 10 ).  
**Note:** Needs to be combined with "enable\_audioskip": true .  
**Sample value:** 20

**color** string   
Change the default highlight color used in the controls.  
**Sample value:** 00aaff

**contextual\_content\_freshness** integer   
Define the freshness of the content (in days) that can be selected by the contextual embed feature.  
**Note:** Needs

to be  
combined  
with  
"enable\_co  
ntextual\_co  
ntent":  
true  
**Sample**  
value: 1800

**contextual\_  
content\_so**

**urce**  
string  
Define if  
your  
contextual  
content  
should be  
taken from  
your  
Organization  
, your  
channel, or  
Dailymotion'  
s global  
catalog.

**Note:** Needs  
to be  
combined  
with  
"enable\_co  
ntextual\_co  
ntent":  
true  
**Possible**  
**values:**  
channel  
organizati

on	
dailymotion	
enable_ads	<input type="checkbox"/>
boolean	
Whether to enable ads and associated tracking.	
Default:	
true	
enable_ads_controls	<input type="checkbox"/>
boolean	
Whether to display the Player controls during an ad.	
Default:	
true	

<div><div>enable_automatic_recommendations</div><div>boolean</div><div>Whether to enable automatic recommendations.</div><div>Default: true</div></div>	<div><input type="checkbox"/></div>
<div><div>enable_autonext</div><div>boolean</div><div>Whether to automatically play the next video item.</div><div>Default: true</div></div>	<div><input type="checkbox"/></div>
<div><div>enable_autoskip</div><div>boolean</div><div>Whether to activate the "Autoskip" feature.</div><div>Default: false</div></div>	<div><input type="checkbox"/></div>
<div><div>enable_channel_link</div><div>boolean</div></div>	<div><input type="checkbox"/></div>

Whether to activate the link on the channel owner. <b>Default:</b> true	
<b>enable_click_to_unmute</b> boolean Whether to enable the click to unmute feature. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_contextual_content</b> boolean Whether to load relevant content based on contextual information from the embedder page. <b>Default:</b> false	<input type="checkbox"/>
<b>enable_contextual_content</b>	<input type="checkbox"/>



**tent\_fallbac**

**k**

boolean

**When**

**enable\_con**

**texttual\_con**

**tent is**

**activated:**

Whether to allow the contextual embed feature to play less relevant videos from your channel or other sources, to avoid displaying an empty player when content with high relevancy is not available.

**Default:**

true

**enable\_con**

**texttual\_con**

**tent\_freshn**

**ess**

boolean

**When enabl**

**e\_contextua**

**l\_content**  
**is activated:**  
Whether to  
activate the  
"Contextual  
content  
freshness"  
feature.  
**\*\*If set to**  
**true : \*\***  
Combine  
with  
contextual  
\_content\_fr  
eshness to  
define the  
freshness of  
the content  
(in days).  
**Default:**  
false

**enable\_cust**   
**om\_recom**  
**mendation**  
**s**  
boolean  
Whether to  
enable  
custom  
recommend  
ations.  
**Default:**  
false

**enable\_dm\_**   
**logo**  
boolean

Whether to display the Dailymotion logo. <b>Default:</b> true	
<b>enable_eco_mode</b> boolean Whether to enable eco mode to apply a quality limit. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_google_policy_ui</b> boolean When pip is activated: Whether to activate the UI to be Google policy compliant (e.g.: PIP close button outside Player UI). <b>Default:</b> false	<input type="checkbox"/>
<b>enable_info</b>	<input type="checkbox"/>

<div>boolean</div> <div>Whether to display the video title and owner information.</div> <div>Default:</div> <div>true</div>	
<div>enable_key</div> <div>board_shor</div> <div>tcuts</div> <div>boolean</div> <div>Whether to enable the keyboard shortcuts.</div> <div>Default:</div> <div>true</div>	<div></div>
<div>enable_live</div> <div>_offair_scre</div> <div>en</div> <div>boolean</div> <div>Whether to display streaming status before and after live streaming.</div> <div>Default:</div> <div>false</div>	<div></div>
<div>enable_pai</div> <div>d_partners</div> <div>hip_label</div> <div>boolean</div>	<div></div>

Whether to enable the paid partnership label (if the playing video is flagged as such). <b>Default:</b> false	
<b>enable_play back_controls</b> boolean Whether to display the Player controls during a video. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_rece ive_url_loca tion</b> boolean Allow Player to receive full page URL where Player is embedded. <b>Default:</b> true	<input type="checkbox"/>

<div><div>enable_sharing</div><div>boolean</div><div>Whether to enable the sharing button.</div><div>Default: true</div></div>	<div><div></div></div>
<div><div>enable_sharing_url_location</div><div>boolean</div><div>Whether to share the location where the video is embedded (video URL by default).</div><div>Default: true</div></div>	<div><div></div></div>

<b>enable_start_pip_expanded</b> boolean When pip is true : Whether to start PiP in expanded mode on mobile. <b>Default:</b> false	<input type="checkbox"/>
<b>enable_startscreen_dm_link</b> boolean Whether to show the "Watch on Dailymotion" link on the start screen. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_subtitles</b> boolean Whether to activate the subtitles in the Player. <b>Default:</b> true	<input type="checkbox"/>

<b>enable_tap_to_unmute</b> boolean Whether to enable the tap to unmute feature. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_title_cards</b> boolean Whether to show the videos titles in the carousel on the end screen. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_video_title_link</b> boolean Whether to activate the link on the video title. <b>Default:</b> true	<input type="checkbox"/>
<b>enable_wait_for_custome</b>	<input type="checkbox"/>



<b>m_config</b> boolean Whether to configure the Player to wait for the custom config object before starting playback. <b>Default:</b> false	
<b>enable_wat</b> <b>ch_now_car</b> <b>d</b> boolean Whether to display one video card after playback. <b>Default:</b> true	<input type="checkbox"/>
<b>pip</b> string Whether to activate Picture-in- Picture mode. <b>Possible values:</b> - instant : PiP launches as soon as	<input type="checkbox"/>

the Player is loaded.  
- on : PiP enabled.  
- off : PiP disabled.

**recommendations\_optimisation**

string  
Optimise recommendations based on the selected model.

**Possible values:**

- monetization : Recommend s videos with high revenue potential.
- engagement : Recommend s videos relevant to the initial one, with a focus on content generating more user interactions.

- views :  
Recommend  
s videos  
relevant to  
the initial  
one, with a  
focus on  
content  
generating  
more views.

**wait\_for\_custom\_config\_delay**  
integer

When enable\_wait\_for\_custom\_config is true :  
How long to wait before the ad request is made (min: 1s – max: 10s).  
**Min:** 1  
**Max:** 10

**watermark\_image\_type**  
string

Image type of the watermark.  
**Possible values:**  
none

from\_channelelcustom

watermark\_link\_type

string

Type of watermark link.

Possible values:

none

from\_channelelcustom

watermark\_link\_url

string

URL of the watermark link.

Sample value:

https://www.dailymotion.com

Cook

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Response

200

Updated 23 days ago

← List my  
Players

Edit a  
Player →

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