



Introduction

The Pexels API enables programmatic access to the full Pexels content library, including photos, videos. All content is available free of charge, and you are welcome to use Pexels content for anything you'd like, as long as it is within our [Guidelines](#).

The Pexels API is a RESTful JSON API, and you can interact with it from any language or framework with a HTTP library. Alternately, Pexels maintains some official [Client Libraries](#) you can use.

If you have any questions, feel free to check out our [FAQ](#) or email us at api@pexels.com.

Note: For historical reasons, all endpoints begin with <https://api.pexels.com/v1/> except for video endpoints, which begin with <https://api.pexels.com/videos/>. Please see the individual endpoints listed below for more details about how to call each endpoint.

Guidelines

Whenever you are doing an API request make sure to show a **prominent link to Pexels**. You can use a text link (e.g. "Photos provided by Pexels") or a link with our logo.

Always credit our photographers when possible (e.g. "Photo by John Doe on Pexels" with a link to the photo page on Pexels).

You may not copy or replicate core functionality of Pexels (including making Pexels content available as a wallpaper app)



Pexels API

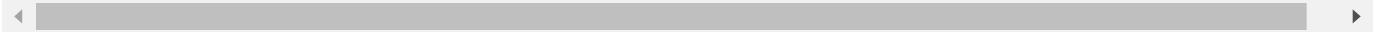
Do not abuse the API. By default, the API is rate-limited to 200 requests per hour and 20,000 requests per month. **You may contact us to request a higher limit**, but please include examples, or be prepared to give a demo, that clearly shows your use of the API with attribution. If you meet our API terms, you can get unlimited requests for free.

Abuse of the Pexels API, including but not limited to attempting to work around the rate limit, will lead to termination of your API access.

LINKING BACK TO PEXELS

Copy

```
1  <a href="https://www.pexels.com">Photos provided by Pexels</a>
2
3  <!-- or show our white logo -->
4
5  <a href="https://www.pexels.com">
6      
7  </a>
8
9  <!-- or show our black logo -->
10
11 <a href="https://www.pexels.com">
12     
13 </a>
```



LINKING BACK TO A PHOTO

Copy



1 This image was generated by the Pexels API.

Client Libraries

Pexels maintains a number of official API client libraries that you can use to interact with the Pexels API:

Language	Package	Github	Changelog	Version
Ruby	rubygems	pexels-ruby	changelog	0.3.0
Javascript	npm	pexels-javascript	changelog	1.2.1
.net	nuget	PexelsDotNetSDK	changelog	1.0.6

Please read the documentation for the client library you'd like to use for more information about syntax (code samples for each library are available on this documentation). Issues and Pull Requests on Github are also welcome!

If you have created an unofficial Pexels API library for a different language please feel free to let us know about it!

Authorization



All requests you make to the API will need to include your key. This is provided by adding an `Authorization` header.

EXAMPLE OF AUTHORIZATION

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/v1/search?query=people"
```

Request Statistics

To see how many requests you have left in your monthly quota, successful requests from the Pexels API include three HTTP headers:

Response Header	Meaning
<code>X-Ratelimit-Limit</code>	Your total request limit for the monthly period
<code>X-Ratelimit-Remaining</code>	How many of these requests remain
<code>X-Ratelimit-Reset</code>	UNIX timestamp of when the currently monthly period will roll over

Note: These response headers are only returned on successful (`2xx`) responses. They are not included with other responses, including `429 Too Many Requests`, which indicates you have exceeded your rate limit. Please be sure to keep track of `X-Ratelimit-Remaining` and `X-Ratelimit-Reset` in order to manage your



EXAMPLE OF RATE LIMIT HEADERS

[Copy](#)

```
1 X-Ratelimit-Limit: 20000
2 X-Ratelimit-Remaining: 19684
3 X-Ratelimit-Reset: 1590529646
```

Pagination

Most Pexels API requests return multiple records at once. All of these endpoints are paginated, and can return a maximum of **80** requests at one time. Each paginated request accepts the same parameters and returns the same pagination data in the response.

Note: The `prev_page` and `next_page` response attributes will only be returned if there is a corresponding page.

PAGINATION REQUEST PARAMETERS

[Copy](#)

```
GET https://api.pexels.com/v1/curated?page=2&per_page=40
```



```
{  
  "page": 2,  
  "per_page": 40,  
  "total_results": 8000,  
  "next_page": "https://api.pexels.com/v1/curated?page=3&per_page=40",  
  "prev_page": "https://api.pexels.com/v1/curated?page=1&per_page=40"  
}
```



The Photo Resource

The **Photo** resource is a JSON formatted version of a Pexels photo. The Photo API endpoints respond with the photo data formatted in this shape.

Response

id integer

The id of the photo.

width integer

The real width of the photo in pixels.

height integer

The real height of the photo in pixels.



The Pexels URL where the photo is located.

photographer string

The name of the photographer who took the photo.

photographer_url string

The URL of the photographer's Pexels profile.

photographer_id integer

The id of the photographer.

avg_color string

The average color of the photo. Useful for a placeholder while the image loads.

src object

An assortment of different image sizes that can be used to display this **Photo**.

+ SHOW CHILDREN

alt string

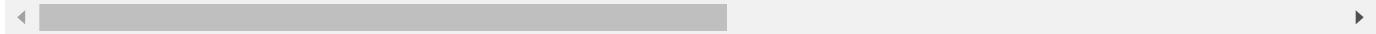
Text description of the photo for use in the **alt** attribute.



THE PHOTO RESOURCE

[Copy](#)

```
1   {
2     "id": 2014422,
3     "width": 3024,
4     "height": 3024,
5     "url": "https://www.pexels.com/photo/brown-rocks-during-golden-hour",
6     "photographer": "Joey Farina",
7     "photographer_url": "https://www.pexels.com/@joey",
8     "photographer_id": 680589,
9     "avg_color": "#978E82",
10    "src": {
11      "original": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=720&fit=crop",
12      "large2x": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=640&h=360&fit=crop",
13      "large": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=480&h=270&fit=crop",
14      "medium": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=320&h=180&fit=crop",
15      "small": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=160&h=90&fit=crop",
16      "portrait": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=720&fit=face",
17      "landscape": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=720&fit=horizontal",
18      "tiny": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=100&h=60&fit=crop"
19    },
20    "liked": false,
21    "alt": "Brown Rocks During Golden Hour"
22  }
```



Search for Photos

```
GET https://api.pexels.com/v1/search
```



This endpoint enables you to search Pexels for any topic that you would like. For example your query could be something broad like `Nature`, `Tigers`, `People`. Or it could be something specific like `Group of people working`.

Parameters

query string | required

The search query. `Ocean`, `Tigers`, `Pears`, etc.

orientation string | optional

Desired photo orientation. The current supported orientations are: `landscape`, `portrait` or `square`.

size string | optional

Minimum photo size. The current supported sizes are: `large` (24MP), `medium` (12MP) or `small` (4MP).

color string | optional

Desired photo color. Supported colors: `red`, `orange`, `yellow`, `green`, `turquoise`, `blue`, `violet`, `pink`, `brown`, `black`, `gray`, `white` or any hexadecimal color code (eg. `#fffffff`).

locale string | optional

The locale of the search you are performing. The current supported locales are:

`'en-US'` `'pt-BR'` `'es-ES'` `'ca-ES'` `'de-DE'` `'it-IT'`
`'fr-FR'` `'sv-SE'` `'id-ID'` `'pl-PL'` `'ja-JP'` `'zh-TW'`



'cs-CZ' 'da-DK' 'fi-FI' 'uk-UA' 'el-GR' 'ro-RO'
'nb-NO' 'sk-SK' 'tr-TR' 'ru-RU' .

page integer | optional

The page number you are requesting. **Default: 1**

per_page integer | optional

The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

photos array of **Photo**

An array of **Photo** objects.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.



URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.

EXAMPLE REQUEST

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/v1/search?query=nature&per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2   "total_results": 10000,
3   "page": 1,
4   "per_page": 1,
5   "photos": [
6     {
7       "id": 3573351,
8       "width": 3066,
9       "height": 3968,
10      "url": "https://www.pexels.com/photo/trees-during-day-3573351/",
11      "photographer": "Lukas Rodriguez",
12      "photographer_url": "https://www.pexels.com/@lukas-rodriguez-1845331",
13      "photographer_id": 1845331,
14      ...
15    }
16 }
```



```
17     "original": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=crop&h=350&w=350",
18     "large2x": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=crop&h=700&w=700",
19     "large": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=crop&h=500&w=500",
20     "medium": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=crop&h=300&w=300",
21     "small": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=crop&h=200&w=200",
22     "portrait": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=face-horz&h=350&w=350",
23     "landscape": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=face-ver&h=350&w=350",
24     "tiny": "https://images.pexels.com/photos/3573351/pexels-photo-3573351.jpg?auto=compress&cs=tinysrgb&fit=face-ver&h=100&w=100"
25   },
26   "liked": false,
27   "alt": "Brown Rocks During Golden Hour"
28 }
29 ],
30 "next_page": "https://api.pexels.com/v1/search/?page=2&per_page=1&query=rocks"
}
```



Curated Photos

GET <https://api.pexels.com/v1/curated>

This endpoint enables you to receive real-time photos curated by the Pexels team.

We add at least one new photo per hour to our curated list so that you always get a changing selection of trending photos.

Parameters

page integer | optional

The page number you are requesting. **Default: 1**



The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

photos array of **Photo**

An array of **Photo** objects.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.

prev_page string | optional

URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.



EXAMPLE REQUEST

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2     "https://api.pexels.com/v1/curated?per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2     "page": 1,
3     "per_page": 1,
4     "photos": [
5         {
6             "id": 2880507,
7             "width": 4000,
8             "height": 6000,
9             "url": "https://www.pexels.com/photo/woman-in-white-long-sleeved",
10            "photographer": "Deden Dicky Ramdhani",
11            "photographer_url": "https://www.pexels.com/@drdeden88",
12            "photographer_id": 1378810,
13            "avg_color": "#7E7F7B",
14            "src": {
15                "original": "https://images.pexels.com/photos/2880507/pexels-",
16                "large2x": "https://images.pexels.com/photos/2880507/pexels-",
17                "large": "https://images.pexels.com/photos/2880507/pexels-",
18                "medium": "https://images.pexels.com/photos/2880507/pexels-",
19                "small": "https://images.pexels.com/photos/2880507/pexels-",
20                "portrait": "https://images.pexels.com/photos/2880507/pexels-",
21                "landscape": "https://images.pexels.com/photos/2880507/pexels-",
22                "tiny": "https://images.pexels.com/photos/2880507/pexels-",
23            }
24        }
25    ]
26}
```



```
26      }
27  ],
28  "next_page": "https://api.pexels.com/v1/curated/?page=2&per_page=1"
29 }
```



Get a Photo

GET `https://api.pexels.com/v1/photos/:id`

Retrieve a specific `Photo` from its id.

Parameters

id integer | required

The id of the photo you are requesting.

Response

Returns a `Photo` object

EXAMPLE REQUEST

Bash

Copy

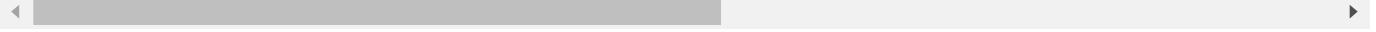


```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/v1/photos/2014422"
```

EXAMPLE RESPONSE

[Copy](#)

```
1  {
2    "id": 2014422,
3    "width": 3024,
4    "height": 3024,
5    "url": "https://www.pexels.com/photo/brown-rocks-during-golden-hour",
6    "photographer": "Joey Farina",
7    "photographer_url": "https://www.pexels.com/@joey",
8    "photographer_id": 680589,
9    "avg_color": "#978E82",
10   "src": {
11     "original": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=720&fit=crop",
12     "large2x": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=640&h=360&fit=crop",
13     "large": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=480&h=270&fit=crop",
14     "medium": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=320&h=180&fit=crop",
15     "small": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=160&h=90&fit=crop",
16     "portrait": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=1280&fit=face",
17     "landscape": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=1280&h=720&fit=face",
18     "tiny": "https://images.pexels.com/photos/2014422/pexels-photo-2014422.jpg?w=100&h=50&fit=crop"
19   },
20   "liked": false,
21   "alt": "Brown Rocks During Golden Hour"
22 }
```





The **Video** resource is a JSON formatted version of a Pexels video. The Video API endpoints respond with the video data formatted in this shape.

Response

id integer

The id of the video.

width integer

The real width of the video in pixels.

height integer

The real height of the video in pixels.

url string

The Pexels URL where the video is located.

image string

URL to a screenshot of the video.

duration integer

The duration of the video in seconds.

user object

[+ SHOW CHILDREN](#)**video_files** Array of objects

An array of different sized versions of the video.

[+ SHOW CHILDREN](#)**video_pictures** Array of objects

An array of preview pictures of the video.

[+ SHOW CHILDREN](#)

THE VIDEO RESOURCE

[Copy](#)

```
1  {
2      "id": 2499611,
3      "width": 1080,
4      "height": 1920,
5      "url": "https://www.pexels.com/video/2499611/",
6      "image": "https://images.pexels.com/videos/2499611/free-video-2499611.mp4?w=1080&h=1920&fit=crop",
7      "full_res": null,
8      "tags": [],
9      "duration": 22,
10     "user": {
11         "id": 680589,
12         "name": "Joey Farina",
13         "url": "https://www.pexels.com/@joey"
14     }
}
```



```
17      "id": 125004,
18      "quality": "hd",
19      "file_type": "video/mp4",
20      "width": 1080,
21      "height": 1920,
22      "fps": 23.976,
23      "link": "https://player.vimeo.com/external/342571552.hd.mp4?s=
24    },
25  {
26      "id": 125005,
27      "quality": "sd",
28      "file_type": "video/mp4",
29      "width": 540,
30      "height": 960,
31      "fps": 23.976,
32      "link": "https://player.vimeo.com/external/342571552.sd.mp4?s=
33    },
34  {
35      "id": 125006,
```

Search for Videos

GET <https://api.pexels.com/videos/search>

This endpoint enables you to search Pexels for any topic that you would like. For example your query could be something broad like **Nature**, **Tigers**, **People**. Or it could be something specific like **Group of people working**.

Parameters

query string | required

The search query. **Ocean**, **Tigers**, **Pears**, etc.

**orientation** string | optional

Desired video orientation. The current supported orientations are: `landscape`, `portrait` or `square`.

size string | optional

Minimum video size. The current supported sizes are: `large` (4K), `medium` (Full HD) or `small` (HD).

locale string | optional

The locale of the search you are performing. The current supported locales are:

'en-US'	'pt-BR'	'es-ES'	'ca-ES'	'de-DE'	'it-IT'
'fr-FR'	'sv-SE'	'id-ID'	'pl-PL'	'ja-JP'	'zh-TW'
'zh-CN'	'ko-KR'	'th-TH'	'nl-NL'	'hu-HU'	'vi-VN'
'cs-CZ'	'da-DK'	'fi-FI'	'uk-UA'	'el-GR'	'ro-RO'
'nb-NO'	'sk-SK'	'tr-TR'	'ru-RU'		

page integer | optional

The page number you are requesting. `Default: 1`

per_page integer | optional

The number of results you are requesting per page. `Default: 15` `Max: 80`

Response



An array of `Video` objects.

url string

The Pexels URL for the current search query.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.

prev_page string | optional

URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.

EXAMPLE REQUEST

Bash

Copy



```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/videos/search?query=nature&per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2   "page": 1,
3   "per_page": 1,
4   "total_results": 20475,
5   "url": "https://www.pexels.com/videos/",
6   "videos": [
7     {
8       "id": 1448735,
9       "width": 4096,
10      "height": 2160,
11      "url": "https://www.pexels.com/video/video-of-forest-1448735",
12      "image": "https://images.pexels.com/videos/1448735/free-video-of-a-forest-in-the-winter-1448735.jpg?w=1280&h=720&fit=crop",
13      "duration": 32,
14      "user": {
15        "id": 574687,
16        "name": "Ruvim Miksanskiy",
17        "url": "https://www.pexels.com/@digitech"
18      },
19      "video_files": [
20        {
21          "id": 58649,
22          "quality": "sd",
23          "file_type": "video/mp4",
24          "width": 640,
25          "height": 338,
26          "link": "https://player.vimeo.com/external/291648067.sd.mp4?s=4f3d0a5a0c4a03d752e029b5c9c94c0c&t=1691800000&oauth_token=?"
27        },
28        {
29        }
30      ]
31    }
32  ]
33}
```



Popular Videos

GET <https://api.pexels.com/videos/popular>

This endpoint enables you to receive the current popular Pexels videos.

Parameters

min_width integer | optional

The minimum width in pixels of the returned videos.

min height integer | optional

The minimum height in pixels of the returned videos.

min duration integer | optional

The minimum duration in seconds of the returned videos.

max duration integer | optional

The maximum duration in seconds of the returned videos.



Pexels API

The page number you are requesting. **Default: 1**

per_page integer | optional

The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

videos array of **Video**

An array of **Video** objects.

url string

The Pexels URL for the current page.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.

prev_page string | optional



URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.

EXAMPLE REQUEST

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/videos/popular?per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2   "page": 1,
3   "per_page": 1,
4   "total_results": 4089,
5   "url": "https://www.pexels.com/search/videos/Nature/",
6   "videos": [
7     {
8       "id": 1093662,
9       "width": 1920,
10      "height": 1080,
11      "url": "https://www.pexels.com/video/water-crashing-over-the-",
12      "image": "https://images.pexels.com/videos/1093662/free-video-",
13      "duration": 8,
14      ...
15    }
16  ]
17}
```



```
17         "name": "Peter Fowler",
18         "url": "https://www.pexels.com/@peter-fowler-417939"
19     },
20     "video_files": [
21     {
22         "id": 37101,
23         "quality": "hd",
24         "file_type": "video/mp4",
25         "width": 1280,
26         "height": 720,
27         "link": "https://player.vimeo.com/external/269971860.hd.n
28     },
29     {
30         "id": 37102,
31         "quality": "sd",
32         "file_type": "video/mp4",
33         "width": 640,
34         "height": 360,
35         "link": "https://player.vimeo.com/external/269971860.sd.n
```



Get a Video

GET https://api.pexels.com/videos/videos/:id

Retrieve a specific **Video** from its id.

Parameters

id integer | required

The id of the video you are requesting.



Returns a [Video](#) object

EXAMPLE REQUEST

[Bash](#)[Copy](#)

```
1 curl -H "Authorization: YOUR_API_KEY" \
2     "https://api.pexels.com/videos/videos/2499611"
```

EXAMPLE RESPONSE

[Copy](#)

```
1 {
2     "id": 2499611,
3     "width": 1080,
4     "height": 1920,
5     "url": "https://www.pexels.com/video/2499611/",
6     "image": "https://images.pexels.com/videos/2499611/free-video-2499611.jpg?w=1080&h=1920&fit=crop",
7     "duration": 22,
8     "user": {
9         "id": 680589,
10        "name": "Joey Farina",
11        "url": "https://www.pexels.com/@joey"
12    },
13    "video_files": [
14        {
15            "id": 125004,
16            "quality": "hd",
17            "file_type": "video/mp4",
18            "width": 1080,
19            "height": 1920,
20            "link": "https://player.vimeo.com/external/342571552.hd.mp4?s=
```



Pexels API

```
23      "id": 125005,
24      "quality": "sd",
25      "file_type": "video/mp4",
26      "width": 540,
27      "height": 960,
28      "link": "https://player.vimeo.com/external/342571552.sd.mp4?s=
29    },
30    {
31      "id": 125006,
32      "quality": "sd",
33      "file_type": "video/mp4",
34      "width": 240,
35      "height": 426.
```

Overview

Pexels Collections are a way to group specific photos and videos into one unified gallery. This can be useful if, for example, you want to expose a specific subset of Pexels content to your users. You can access all your collections and the media within them via the Pexels API.

Note: Collections cannot be created or modified using the Pexels API. Rather, you can manage your collections on the Pexels website, iOS or Android app. API only gives you access to **featured collections** and **your own collections**.

The Collection Resource

The **Collection** resource is a JSON formatted version of a Pexels collection. The



Response

id string

The id of the collection.

title string

The name of the collection.

description string

The description of the collection.

private boolean

Whether or not the collection is marked as private.

media_count integer

The total number of media included in this collection.

photos_count integer

The total number of photos included in this collection.

videos_count integer

The total number of videos included in this collection.



THE COLLECTION RESOURCE

[Copy](#)

```
1  {
2    "id": "8xntbhr",
3    "title": "Hello Spring",
4    "description": "Baby chicks, rabbits & pretty flowers. What's not to
5    "private": false,
6    "media_count": 130,
7    "photos_count": 121,
8    "videos_count": 9
9 }
```



Featured Collections

GET <https://api.pexels.com/v1/collections/featured>

This endpoint returns all featured collections on Pexels.

Parameters

page integer | optional

The page number you are requesting. **Default: 1**



The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

collections array of **Collection**

An array of **Collection** objects.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.

prev_page string | optional

URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.



EXAMPLE REQUEST

Bash

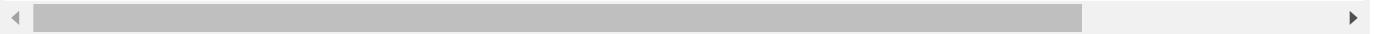
Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2     "https://api.pexels.com/v1/collections/featured?per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2     "collections": [
3         {
4             "id": "9mp14cx",
5             "title": "Cool Cats",
6             "description": null,
7             "private": false,
8             "media_count": 6,
9             "photos_count": 5,
10            "videos_count": 1
11        }
12    ],
13
14    "page": 2,
15    "per_page": 1,
16    "total_results": 5,
17    "next_page": "https://api.pexels.com/v1/collections/featured/?page=2",
18    "prev_page": "https://api.pexels.com/v1/collections/featured?page=1&per_page=1"
19 }
```





My Collections

GET <https://api.pexels.com/v1/collections>

This endpoint returns all of your collections.

Parameters

page integer | optional

The page number you are requesting. **Default: 1**

per_page integer | optional

The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

collections array of **Collection**

An array of **Collection** objects.

page integer

The current page number.

per_page integer

The number of results returned with each page.

**total_results** integer

The total number of results for the request.

prev_page string | optional

URL for the previous page of results, if applicable.

next_page string | optional

URL for the next page of results, if applicable.

EXAMPLE REQUEST

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2     "https://api.pexels.com/v1/collections?per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2     "collections": [
3         {
4             "id": "9mp14cx",
5             "title": "Cool Cats",
```



```
8      "media_count": 6,
9      "photos_count": 5,
10     "videos_count": 1
11   }
12 ],
13
14   "page": 2,
15   "per_page": 1,
16   "total_results": 5,
17   "next_page": "https://api.pexels.com/v1/collections/?page=3&per_page=1",
18   "prev_page": "https://api.pexels.com/v1/collections/?page=1&per_page=1"
19 }
```



Collection Media

GET <https://api.pexels.com/v1/collections/:id>

This endpoint returns all the media (photos and videos) within a single collection. You can filter to only receive photos or videos using the **type** parameter.

Parameters

type string | optional

The type of media you are requesting. If not given or if given with an invalid value, all media will be returned. Supported values are **photos** and **videos**.

page integer | optional

The page number you are requesting. **Default: 1**

**per_page** integer | optional

The number of results you are requesting per page. **Default: 15** **Max: 80**

Response

id string

The id of the collection you are requesting.

media array of **Photo** or **Video** objects.

An array of media objects. Each object has an extra **type** attribute to indicate the type of object.

page integer

The current page number.

per_page integer

The number of results returned with each page.

total_results integer

The total number of results for the request.

prev_page string | optional

URL for the previous page of results, if applicable.

**next_page** string | optional

URL for the next page of results, if applicable.

EXAMPLE REQUEST

Bash

Copy

```
1 curl -H "Authorization: YOUR_API_KEY" \
2   "https://api.pexels.com/v1/collections/9mp14cx?per_page=1"
```

EXAMPLE RESPONSE

Copy

```
1 {
2   "id": "9mp14cx",
3   "media": [
4     {
5       "type": "Photo",
6       "id": 2061057,
7       "width": 4850,
8       "height": 3224,
9       "url": "https://www.pexels.com/photo/gray-and-white-kitten-or",
10      "photographer": "Tranmautritam",
11      "photographer_url": "https://www.pexels.com/@tranmautritam",
12      "photographer_id": 8509,
13      "avg_color": "#BBBEC3",
14      "src": {
15        "original": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpg?w=940&h=600&fit=crop",
16        "large2x": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpg?w=940&h=600&fit=crop"
```



```
19      "small": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpeg?auto=compress&cs=tinysrgb&h=350",
20      "portrait": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpeg?auto=compress&cs=tinysrgb&fit=crop&w=200",
21      "landscape": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpeg?auto=compress&cs=tinysrgb&fit=crop&w=300",
22      "tiny": "https://images.pexels.com/photos/2061057/pexels-photo-2061057.jpeg?auto=compress&cs=tinysrgb&h=100",
23  },
24  "liked": false
25 },
26 {
27   "type": "Video",
28   "id": 854982,
29   "width": 1280,
30   "height": 720,
31   "duration": 11,
32   "full_res": null,
33   "tags": [],
34   "url": "https://www.pexels.com/video/video-of-a-tabby-cat-854982/",
35   "image": "https://images.pexels.com/videos/854982/free-video-of-a-tabby-cat-854982.mp4?auto=compress&cs=tinysrgb&h=350"
```

Changelog

This is a list of major changes to the Pexels API.

2022-09-15

- Added `video_file.fps` attribute for the `Video` resource.

2021-12-14

- Added `alt` attribute to the `Photo` resource.
- Added previously-exposed `liked` attribute to the `Photo` responses.

2021-09-13



- Updated `video_picture.picture` attribute for the `Video` resource to use the correct orientation.

2021-08-12

- Added Featured Collections endpoint.
- Updated `/collections/:id`. Returns a collection if the collection is `featured` or belongs to the authenticated user.

2021-04-19

- Added Collections resource and endpoints.

2020-12-11

- Added `avg_color` attribute to the Photo resource.

2020-11-12

- Added `orientation`, `size` and `color` filters to Photo Search.
- Added `orientation` and `size` filters to Video Search.

2020-05-28

- Initial version of this documentation.