# Pixelford (photography) - GitHub Approved

# Description

This API will list photos, existing categories and keywords along with their image urls in 3 sizes. You can also search in all the text fields pertaining to the image.

#### This API is approved for use in LinkedIn Learning GitHub repositories.

To see all the available images and their sizes, go to <a href="https://pixelford.com/api/grid.php">https://pixelford.com/api/grid.php</a>

### **IMAGES - Base URL**

https://pixelford.com/api/image/

Or

https://pixelford.com/api2/images

#### **Parameters**

Parameter name	Possible Values
qty	Any integer value (1, 2, 3)
order	<ul><li> "id" (default)</li><li> "filename"</li><li> "title"</li><li> "description"</li></ul>
format	"json" (default)     "xml" will give you xml
search	Search term
id	Specific image you wish to retrieve (cannot be used in conjunction with parameters above

## Example Usage & Results

List a specific image

https://pixelford.com/api/image/id/32

#### Lists image with id = 32

```
[
          "id": "32",
          "filename": "Dog LIL 134140.jpg",
          "title": "Dog",
          "description": "Domestic pet dog on a leash.",
          "keywords":
               [
                    "fauna",
                    "animal",
                    "pet",
                    "domestic",
                    "mammal",
                     "looking",
                    "indoors",
                    "companion",
                    "care",
                    "breed",
                    "dog",
                    "leash",
                    "walk",
                    "canine",
                    "doggy",
                    "lead",
                    "training",
                    "loyal",
                    "Obedience"
               ],
          "categories":
               [
                    "fauna"
               ],
          "url full size":
"https:\/\/pixelford.com\/api\/img\/large\/Dog LIL 134140.jpg",
          "url medium size":
"https:\/\/pixelford.com\/api\/img\/medium\/Dog LIL 134140.jpg",
```

```
"url_small_size":
"https:\/\/pixelford.com\/api\/img\/small\/Dog_LIL_134140.jpg"
     }
]
```

List all images using parameters - search

https://pixelford.com/api/image/order/title/format/xml/qty/2/search/dog/

OI

https://pixelford.com/api2/image?order=title&format=xml&gty=2&search=dog

Lists 2 images in xml format, ordered by title that contain the word dog.

```
<data>
 oduct>
   <id>32</id>
   <filename>Dog LIL 134140.jpg</filename>
    <title>Dog</title>
    <description>Domestic pet dog on a leash.
    <keywords>
fauna, animal, pet, domestic, mammal, looking, indoors, companion, care, bre
ed, dog, leash, walk, canine, doggy, lead, training, loyal, obedience
    </keywords>
    <categories>fauna</categories>
    <url full size>
https://pixelford.com/api/img/large/Dog LIL 134140.jpg
    </url full size>
    <url medium size>
https://pixelford.com/api/img/medium/Dog LIL 134140.jpg
    </url medium size>
    <url small size>
https://pixelford.com/api/img/small/Dog LIL 134140.jpg
    </url small size>
  </product>
  oduct>
   <id>33</id>
   <filename> Dog in motion LIL 134175.jpg</filename>
    <title>Dog in motion</title>
    <description>Domestic pet dog in motion.</description>
```

```
<keywords>
nature, fauna, animal, pet, domestic, portrait, mammal, fluffy, pets, playin
g, breed, lifestyle, dog, canine, doggy, adorable, friendship, friendly, ped
igree, poodle
    </keywords>
    <categories>fauna</categories>
    <url full size>
https://pixelford.com/api/img/large/ Dog in motion LIL 134175.jpg
    </url full size>
    <url medium size>
https://pixelford.com/api/img/medium/ Dog in motion LIL 134175.jpg
    </url medium size>
    <url small size>
https://pixelford.com/api/img/small/ Dog in motion LIL 134175.jpg
    </url small size>
    </product>
</data>
```

List all categories

https://pixelford.com/api/image/category/

Or

https://pixelford.com/api2/image?category=all

#### Lists all categories images use

```
[
    "id": "1",
    "name": "people"
},
{
    "id": "2",
    "name": "flora"
},
{
    "id": "3",
    "Name": "interiors"
},
{
```

```
"id": "4",
    "name": "landscapes"
},
{
    "id": "5",
    "name": "fauna"
},
{
    "id": "6",
    "name": "sea and sky"
},
{
    "id": "7",
    "name": "exteriors"
}
```

List 2 images in a specific category

https://pixelford.com/api/image/category/1/qty/2

Or

https://pixelford.com/api2/image?category=1&qty=2

#### Lists 2 images that pertain to category with id = 1

```
[
    "id":"49",
    "filename":"Hands holding a pole_LIL_134132.jpg",
    "title":"Hands holding a pole",
    "description":"Adult and child hands holding a pole.",
    "category":"people",

"url_full_size":"https:\/\/pixelford.com\/api\/img\/large\/Hands
holding a pole_LIL_134132.jpg",
"url_medium_size":"https:\/\/pixelford.com\/api\/img\/medium\/Hands
holding a pole_LIL_134132.jpg",
"url_small_size":"https:\/\/pixelford.com\/api\/img\/small\/Hands
holding a pole_LIL_134132.jpg"
},
```

```
"Id":"38",
   "filename":"Feet under a skirt_LIL_134201.jpg",
   "title":"Feet under a skirt",
   "description":"Bare feet under a colorful skirt.",
   "category":"people",
   "url_full_size":"https:\/\/pixelford.com\/api\/img\/large\/Feet
under a skirt_LIL_134201.jpg",

"url_medium_size":"https:\/\/pixelford.com\/api\/img\/medium\/Feet
under a skirt_LIL_134201.jpg",

"url_small_size":"https:\/\/pixelford.com\/api\/img\/small\/Feet
under a skirt_LIL_134201.jpg"
   }
]
```

List all keywords

https://pixelford.com/api/image/keyword/

or

https://pixelford.com/api2/image?keyword=all

#### Lists all keywords images use

```
[
    "id":"1",
    "name":"people"
},
{
    "id":"2",
    "name":"office"
},
{
    "id":"3",
    "name":"window"
},
```

```
{
    "id":"4",
    "name":"business"
},
{
    "id":"5",
    "name":"modern"
},
...
```

List 2 images with a specific keyword

https://pixelford.com/api/image/keyword/1/qty/2

Or

https://pixelford.com/api2/image?keyword=1&gty=2

#### Lists 2 images that have the keyword with id = 1

```
{
   "id":"49",
    "filename": "Hands holding a pole LIL 134132.jpg",
    "title": "Hands holding a pole",
    "description": "Adult and child hands holding a pole.",
    "keyword": "people",
"url full size": "https:\/\/pixelford.com\/api\/img\/large\/Hands
holding a pole LIL 134132.jpg",
"url medium size": "https:\/\/pixelford.com\/api\/img\/medium\/Hands
holding a pole LIL 134132.jpg",
"url small size": "https:\/\/pixelford.com\/api\/img\/small\/Hands
holding a pole LIL 134132.jpg"
 },
    "id":"38",
    "filename": "Feet under a skirt LIL 134201.jpg",
    "title": "Feet under a skirt",
    "description": "Bare feet under a colorful skirt.",
    "Keyword": "people",
```

```
"url_full_size":"https:\/\/pixelford.com\/api\/img\/large\/Feet
under a skirt_LIL_134201.jpg",

"url_medium_size":"https:\/\/pixelford.com\/api\/img\/medium\/Feet
under a skirt_LIL_134201.jpg",

"url_small_size":"https:\/\/pixelford.com\/api\/img\/small\/Feet
under a skirt_LIL_134201.jpg"
    }
]
```