

## Photo Search UI

### Background

Take a look at <https://unsplash.com/developers>. There you will find the specification and Documentation for a photo library API.

### Functionality

Your task is to create a simple photo search using Full Developers API.

From the API above, create a page using HTML/CSS/JavaScript that fulfills the following:

- Some kind of search with category option
  - The user should be able to search in all Category or list photos in a Category
- When the search is made present around 18 unique images as thumbnails
  - Hint: The source returned on the images are unique for every image
- Make the thumbnail clickable to make the selected image larger

### Implementation and Criteria

You are allowed to use any HTML/CSS/JS framework as you see fit to create the best possible experience in the time you have. Feel free to use any new (and/or experimental) methods, but tell us which browser we need to test in. We are providing desktop design however it should be responsive, feel free to do adjustments as needed.

Use Unsplash API client\_id

b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365

Sample search photo request

[https://api.unsplash.com/search/photos?page=1&query=kittens&client\\_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365](https://api.unsplash.com/search/photos?page=1&query=kittens&client_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365)

Sample featured collection request that will be used to list the category dropdown

[https://api.unsplash.com/collections/featured?client\\_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365](https://api.unsplash.com/collections/featured?client_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365)

Sample featured collection photos request

[https://api.unsplash.com/collections/1886495/photos?client\\_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365](https://api.unsplash.com/collections/1886495/photos?client_id=b63847891c51c5247e92b4687bcb4ad0224ddf8cbb3908468c4f69495756d365)

There is no Pass or Fail. even if your code does not work 100%, we are still very interested to take a look at it.