Using Next.js with Unsplash API

This is an example of how <u>Unsplash</u> can be used with <code>Next.js</code>

Deploy your own

Once you have access to the environment variables you'll need, deploy the example using Vercel:



How to use

Execute <u>create-next-app</u> with <u>npm</u> or <u>Yarn</u> to bootstrap the example:

```
npx create-next-app --example with-unsplash with-unsplash-app
# or
yarn create next-app --example with-unsplash with-unsplash-app
# or
pnpm create next-app -- --example with-unsplash with-unsplash-app
```

Configuration

First, you'll need to <u>create an account on Unsplash</u> if you don't have one already. Once that's done, follow the steps below.

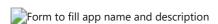
Step 1. Create an app on Unsplash

Create a new application on Unsplash.

Before creating an app you'll have to accept the terms for API use:



Then, fill the form with the app name and description, and click on on **Create application** to finish the creation of your app:



Step 2. Set up environment variables

After creating the app, you should be able to see the API keys in the settings page of your app:

```
API Keys of Unsplash app
```

We'll need those API keys to connect the example with your Unsplash app.

First, copy the .env.local.example file in this directory to .env.local (which will be ignored by Git):

```
cp .env.local.example .env.local
```

Then set each variable on .env.local:

- UNSPLASH ACCESS KEY should be the Access Key of your Unsplash app
- UNSPLASH_USER should be any valid Unsplash username. The example will use the photos of the user selected here.

Step 3. Run Next.js in development mode

```
npm install
npm run dev

# or

yarn install
yarn dev
```

Your app should be up and running on http://localhost:3000! If it doesn't work, post on GitHub discussions.

Step 4. Deploy on Vercel

You can deploy this app to the cloud with <u>Vercel</u> (<u>Documentation</u>).

Deploy Your Local Project

To deploy your local project to Vercel, push it to GitHub/GitLab/Bitbucket and import to Vercel.

Important: When you import your project on Vercel, make sure to click on **Environment Variables** and set them to match your <code>.env.local</code> file.

Deploy from Our Template

Alternatively, you can deploy using our template by clicking on the Deploy button below.

