

## **Nextjs ecommerce 2.0 Shopify Deployment Step by Step**

### **First Step: Create Shopify Store and get Headless API Keys**

1. Create Shopify store with shopify partners account. <https://www.shopify.com/partners>
2. Create Store (choose for client option)
3. Add products. ( With title price, quantity, SKU code etc)
4. Add collections with names (Hidden: Homepage Carousel, Hidden: Homepage Featured Items) and some products in it. (you can skip it initially)
5. Add menu in navigation (you can skip this initially)
6. Vercel, Next.js Commerce, and Shopify Integration Guide  
<https://vercel.com/docs/integrations/shopify#configure-shopify>
7. Install headless app and get api keys from it. <https://vercel.com/docs/integrations/shopify#install-the-shopify-headless-app>
8. view store and get URL of store.

### **Second step deploy Vercel ecommerce 2.0 template**

1. <https://vercel.com/new/templates/next.js/nextjs-commerce>
2. Click Deploy
3. Click Create
4. Set environmental variables using keys and URL of your shopify store

For example

```
COMPANY_NAME="KvobjeSoft"
```

```
TWITTER_CREATOR="@vercel"
```

```
TWITTER_SITE="https://nextjs.org/commerce"
```

```
SITE_NAME="Next.js Commerce"
```

```
# Private access token
```

```
# Private access token from Shopify Headless/ Store Front API token  
SHOPIFY_REVALIDATION_SECRET="shpat_XXXXXXXXXXXXXXXXXXXX"
```

```
# Public access token from Shopify Headless/ Store Front API token  
SHOPIFY_STOREFRONT_ACCESS_TOKEN="XXXXXXXXXXXXXXXXXXXX"  
SHOPIFY_STORE_DOMAIN="xxxxxx.myshopify.com"
```

### **Third Step: local dev**

1. clone repo
2. open VS Code with admin rights. (right click and run as administrator)
3. open repo folder
4. create .env file
5. copy from .env.example and paste it in .env

Then follow steps in Readme of Repository which are as follows

#### **Running locally**

You will need to use the environment variables defined in .env.example to run Next.js Commerce. It's recommended you use Vercel Environment Variables for this, but a .env file is all that is necessary.

```
npm i -g vercel
```

```
vercel link
```

```
vercel env pull (you can skip it if you have done earlier. there should be only file either .env or  
.env.local)
```

```
pnpm install
```

```
pnpm dev
```

to run locally use: `pnpm i next@13.4.6`

to deploy from local to vercel: `pnpm i next@latest`