

App description

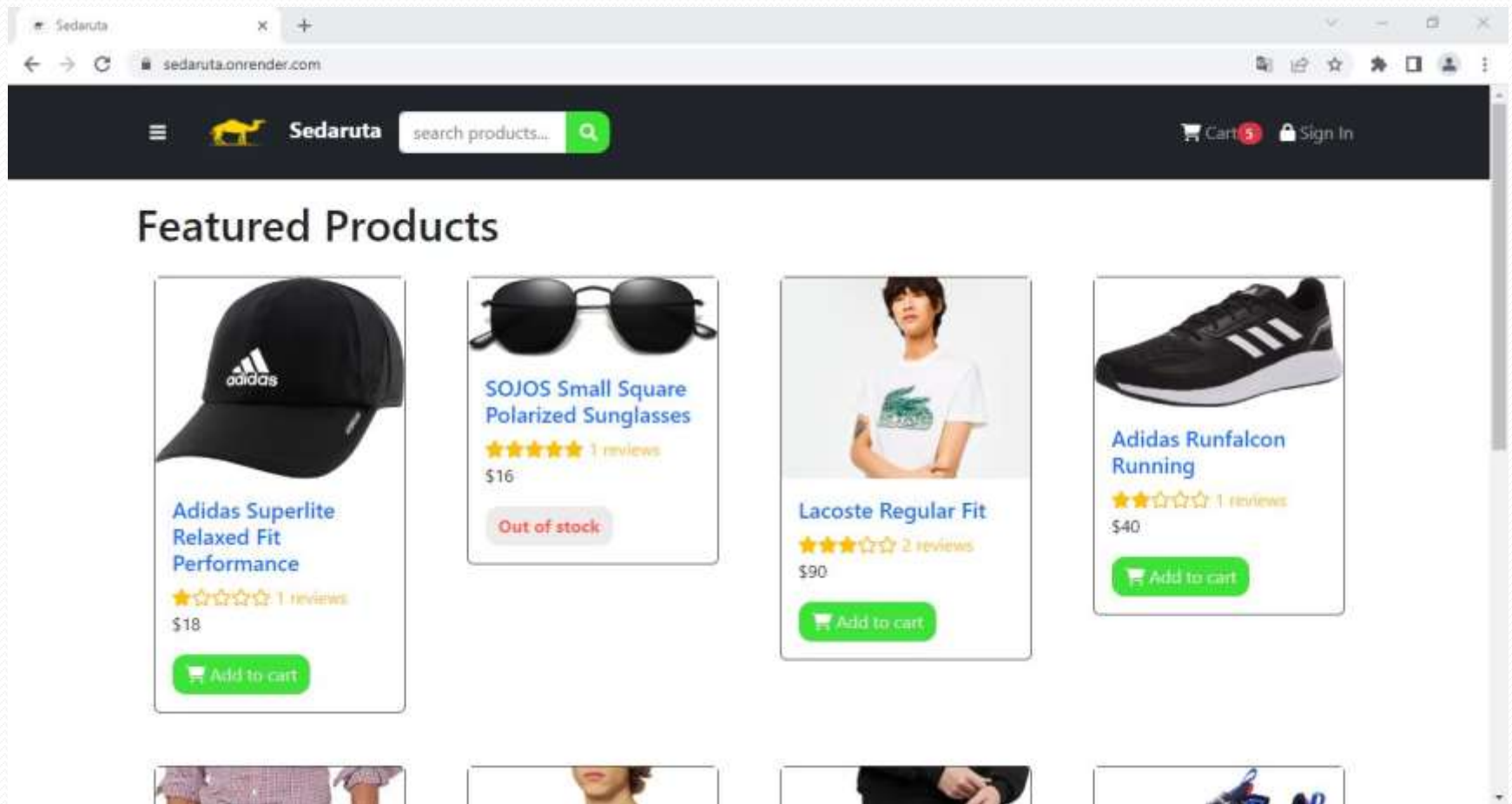
Sedaruta mern app project

BADA Abderrahmane

Description of the topic of the application :

- Sedaruta is E-commerce web application, used to sell clothes online, easy to use for the seller and the buyer, responsive to all screens and devices, with high security, fast and efficient service.

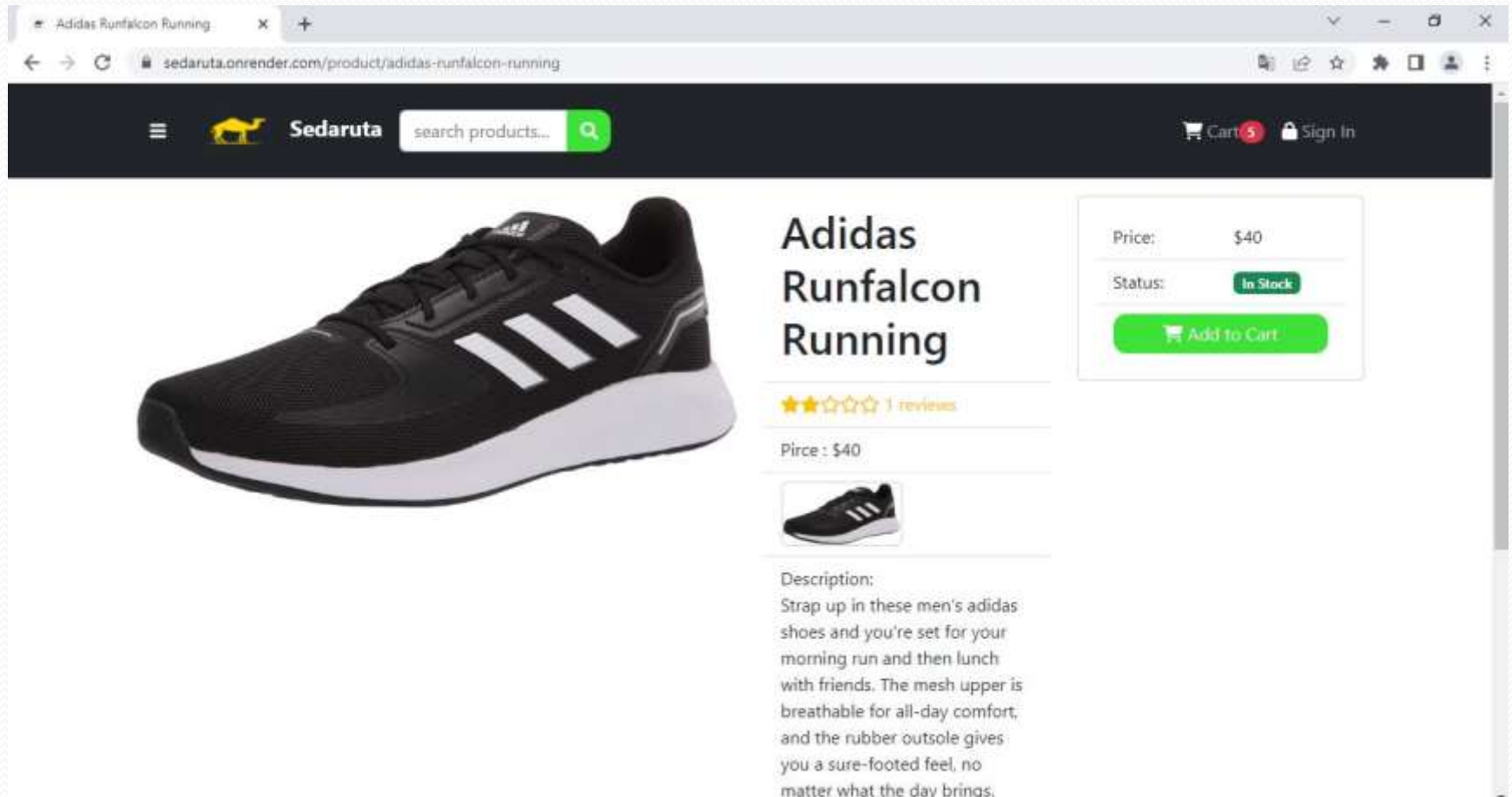
Sedaruta screen :



Actors in Sedaruta :

- **Visitors:** A visitor has a little freedom, he can see all products, descriptions , details and prices for each products, and he can add it to the cart with the quantity he wants, but he cannot proceed with the purchase process until he logs into his account (become a user).

Product Details :



The screenshot displays a web browser window with the address bar showing "sedaruta.onrender.com/product/adidas-runfalcon-running". The website header includes the Sedaruta logo, a search bar, and links for Cart and Sign In. The main product area features a large image of a black Adidas Runfalcon Running shoe with white stripes. To the right of the shoe, the product name "Adidas Runfalcon Running" is displayed, along with a price of \$40, a status of "In Stock", and a green "Add to Cart" button. Below the product name, there is a section for reviews, showing a rating of 5 stars and 1 review. A smaller image of the shoe is also visible. The description section follows, providing details about the shoe's features.

Adidas Runfalcon Running

Price: \$40

Status: In Stock

Add to Cart

★★★★★ 1 reviews

Price : \$40

Description:
Strap up in these men's adidas shoes and you're set for your morning run and then lunch with friends. The mesh upper is breathable for all-day comfort, and the rubber outsole gives you a sure-footed feel, no matter what the day brings.

Cart :













Shopping Cart

sedaruta.onrender.com/cart


Sedaruta search products...

Cart 5 Sign In

Shopping Cart

 Adidas Superlite Relaxed Fit Performance	 3 	\$18	
 Adidas Runfalcon Running	 1 	\$40	
 CZHIHANEG Mecha Mode	 1 	\$30	

Subtotal (5 items) :
\$124

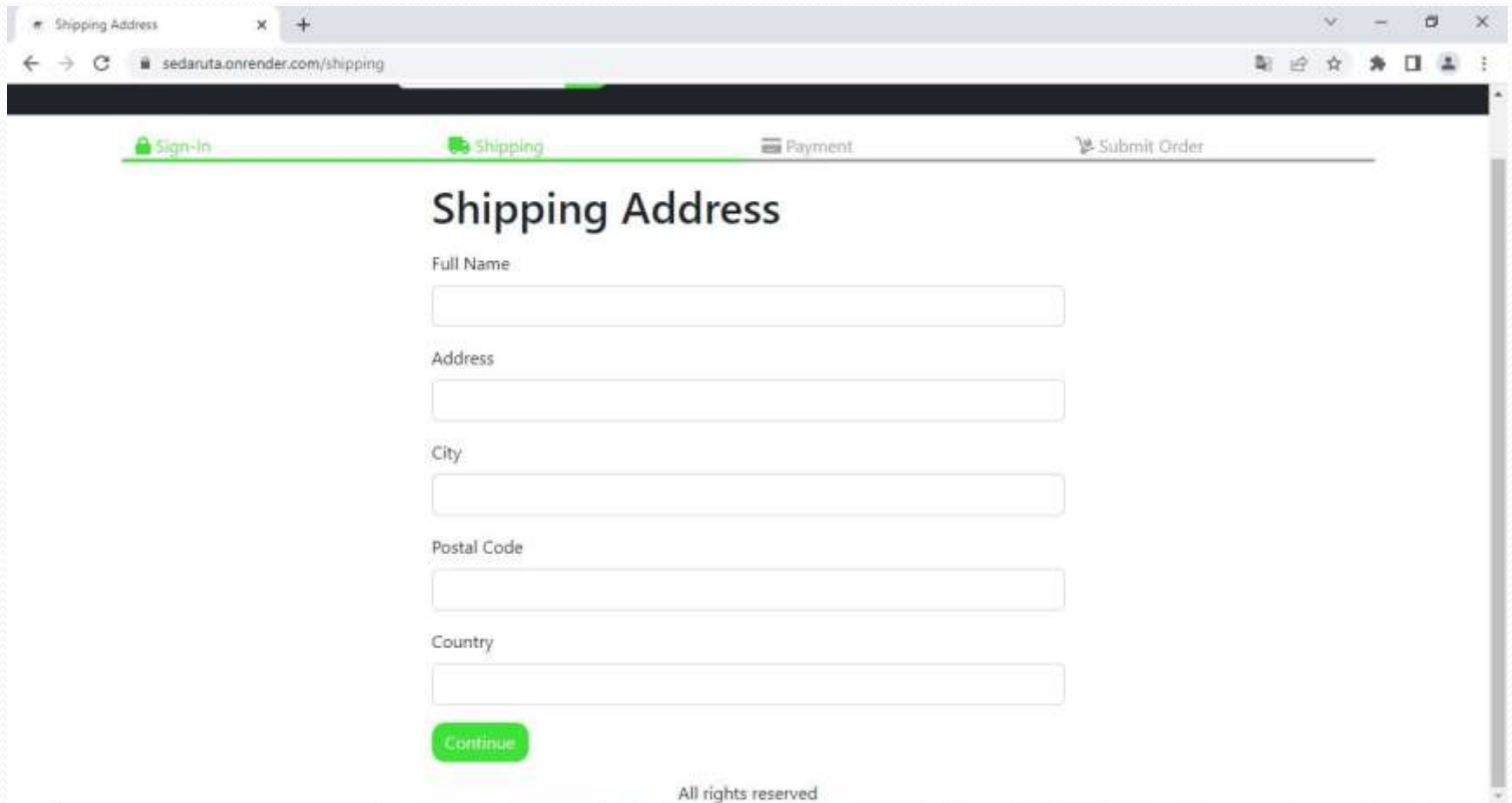
 Proceed to Checkout

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Actors in Sedaruta :

- **Users:** A user is the one who can make a purchase, and in order to be able to become a user, he must create an account, then log in and complete the purchase process, which includes entering some information about him like full name , address , city and country, payment method, and by this he can buy from sedaruta .
- He can also see the order history and modify account information (username , password , email).

Payment Process :



Shipping Address

Full Name

Address

City

Postal Code

Country

[Continue](#)

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Actors in Sedaruta :

- **Admins** : admin is the person who has all user privileges in addition to other privileges such as modifying products, adding and deleting product, modifying user profile, and also has a platform to follow all orders by means of a graph.

Admin field :



Dashboard:

Dashboard

5

Users

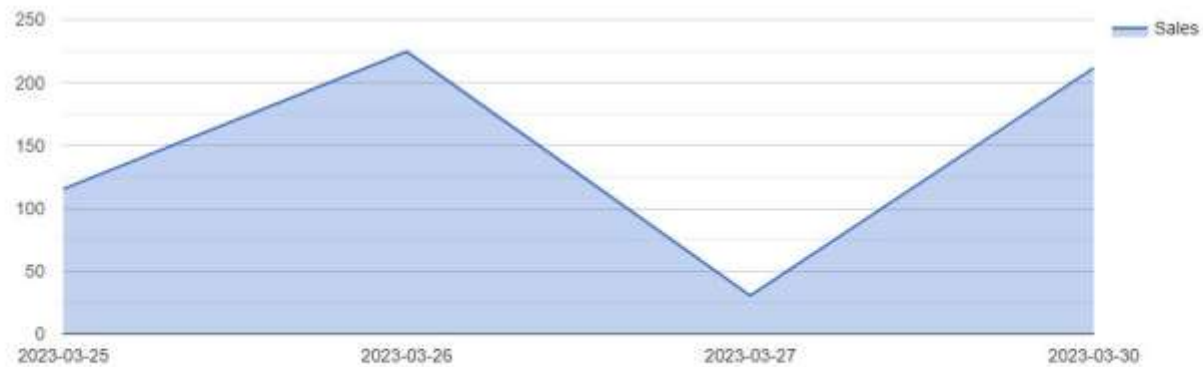
7

Orders

\$582.45

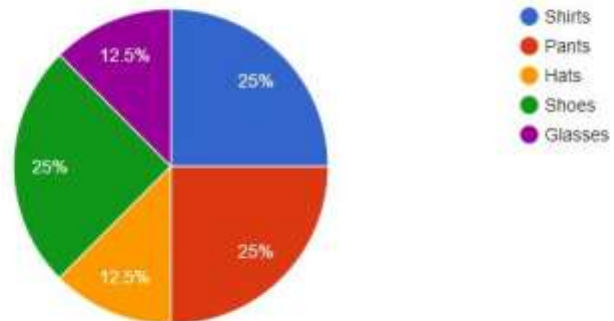
Orders

Sales



Dashboard:

Categories



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Instructions

- **Frontend :**

developed by React

run this command to run the project

1. cd frontend
2. npm install
3. npm start

- **Backend :**

developed by NodeJS , ExpressJS , MongoDB for the database .

run this command to run the project

1. cd backend
2. npm install
3. npm start

Instructions

About env file:

- you need to configure MAILGUN for the reset password functionality .
- you need to configure Cloudinary for the upload images functionality .