

TUNZAA ASSIGNMENT

Ordering

- For the web application we first arrive at the home route which displays the list of products available from the products table.
- From there we can press order on the products to start the ordering process.
- On ordering we are provided with two choices for payment method cash and card
- Cash places Order directly
- Card asks for card informations and these informations are stored in the user_information table

Login

On the top nav, there is a login button which requires a user to Log in by providing their email and password.

Logout

The logout button also present on the top nav removes the existing sessions for that user.

API SIDE.

On using API, we can access the list of products by visiting the endpoint <http://localhost:8000/api/products>.

This gives us the list of paginated products.

Also, we can create order by visiting the endpoint <http://localhost:8000/api/orders> with the required parameters which are

1. product_id
2. user_id
3. payment_method

We can log in by visiting the endpoint <http://localhost:8000/api/login> which by the help of laravel sanctum, an api token is issued once the user logged in and we delete all tokens once the user logs out.

Login Credentials:

Fou Customer

Email: customer@test.com

Password: password

For Business

Email: business@test.com

Password: password

Challenges

The main challenge that I faced is that there are no free hosting sites for laravel at least any I know of so I had to take down one of my hosted sites temporarily so that I can host this assignment.