Doompause Enterprise

Source Code Listing

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CST-452

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Backend

java/com/DPE

* + Controller
    - AdminController.java
    - AuthenticationController.java
    - CartController.java
    - UserController.java
  + Dao
    - AddressRepository.java
    - AuthorityRepository.java
    - CartItemRepository.java
    - ProductRepository.java
    - UserRepository.java
  + Model
    - Address.java
    - Authority.java
    - Buyer.java
    - Cart\_items.java
    - Product.java
    - Seller.java
    - User.java
  + config
    - JWTAuthenticationFilter.java
    - JWTTokenHelper.java
    - RestAuthenticationEntryPoint.java
    - SecurityConfiguration.java
  + dto
    - requests
      * AuthenticationRequest.java
      * NewUserRequest.java
    - responses
      * LoginResponse.java
      * UserInfo.java
  + service
    - Implementation
    - CartItemService.java
    - CustomUserService.java
    - ProductService.java
    - UserService.java
  + DPEApplication.java

Frontend

Components

* + - Card
    - Footer
    - Navbar
  + Pages
    - Homepage
    - loginSignup
  + api
    - authenticationService.js
  + assets
    - emptycart.png
  + redux
    - reducers
    - ActionType.js
    - authActions.js
    - store.js
  + App.js
  + index.css
  + index.js
* README.md
* package-lock.json
* package.json

The architecture of this project is made with MVC. This is a design pattern that separates an application into three main logical components Model, View, and Controller. This way all of the business logic is separated away from the presentation or view layer. I have also added JWT authentication to aid in a more secure application.

Monday.com screenshot of my Agile management.

A screenshot of a computer

Description automatically generated