ECOMMERCE PROJECT

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The project was developed in JSF-PrimeFaces and JPA

Features:

* Login:
  + Check user email and password
  + Check user level (customer or admin)
  + Header menu change depending on the user level
  + Missing access control feature
* Logout:
  + Kill session
* Product List:
  + List of products with their own link to the product’s web page
* Product page:
  + Show a PrimeFaces image gallery of the product (image loading not finished)
  + Display price and description.
  + Display spinner for amount selection and “Ad to Cart” Button
* Cart:
  + Display a list of products and quantity
  + If there are no products in the cart the “Buy” button is hidden
  + We can remove products, clear the cart or continue shopping
  + When user click on Buy an order is generated and stored in the cart bean
* Order:
  + Display cart content
  + Display total Price
  + User can discard the order or pay
    - The pay method generates and insert in the data base with the order data and clear the cart
* Invoices List:
  + Display a list of invoices for the logged user
  + Generate pdf (in local) of the invoice
* Admin customer List:
  + Display a list of customers with their own link to the customer’s invoices page
    - Display customer invoices with an edit button
      * Display a form for cancel or settle the invoice
* Admin Product Manager:
  + Display a list of products with a link to the product’s edit page
    - We can change the name, description and price