import { CartItem } from './../../models/cart-item';

import { Component, OnInit } from '@angular/core';

import { CartService } from 'src/app/services/cart.service';

@Component({

selector: 'app-cart-details',

templateUrl: './cart-details.component.html',

styleUrls: ['./cart-details.component.css']

})

export class CartDetailsComponent implements OnInit {

cartItems: CartItem[] = [];

totalPrice: number = 0;

totalQuantity: number = 0;

constructor(private cartService: CartService) { }

ngOnInit() {

this.listCartDetails();

}

listCartDetails() {

// get a handle to the cart items

this.cartItems = this.cartService.cartItems;

// subscribe to the cart totalPrice

this.cartService.totalPrice.subscribe(

data => this.totalPrice = data

);

// subscribe to the cart totalQuantity

this.cartService.totalQuantity.subscribe(

data => this.totalQuantity = data

);

// compute cart total price and quantity

this.cartService.computeCartTotals();

}

incrementQuantity(theCartItem: CartItem){

this.cartService.addToCart(theCartItem);

}

decrementQuantity(theCartItem: CartItem){

this.cartService.decrementQuantity(theCartItem);

}

removeCartItem(theCartItem: CartItem){

this.cartService.removeCartItem(theCartItem);

}

}