package com.example.demo.productcart.controller;

import com.example.demo.product.model.ProductModel;

import com.example.demo.productcart.model.ProductCartModel;

import com.example.demo.productcart.model.ProductCartRepo;

import org.springframework.beans.factory.annotation.Autowired;

import org.springframework.stereotype.Service;

import org.springframework.web.bind.annotation.\*;

import javax.transaction.Transactional;

import java.util.List;

import java.util.Optional;

@Service

@Transactional

@RestController

public class ProductCartController {

//CREATING REPO INSTANCE:

@Autowired

private ProductCartRepo repo;

//GETTING PRODUCTCART DETAILS

@GetMapping("/api/productcart")

public List<ProductCartModel> getProductCart(){

return repo.findAll();

}

//CREATING NEW PRODUCTCART DETAILS:

@PostMapping("/api/productcart")

public ProductCartModel createProductCart(@RequestBody ProductCartModel productCartModel){

return repo.save(productCartModel);

}

//UPDATE AN EXISTING PRODUCTCART :

@PutMapping("/api/productcart")

public ProductCartModel updateProductCart(@RequestBody ProductCartModel pc,@RequestParam long id){

repo.saveAndFlush(pc);

return repo.findById(id).get();

}

//DELETING A PRODUCTCART VALUE:

@DeleteMapping("/api/productcart")

@ResponseBody

public void deleteAllDetails(@RequestParam long id){

repo.deletebyCartid(id);

}

//OLD-METHOD - WE DONT NEED THIS TYPE OF METHOD. INSTEAD WE USE THE ABOVE GIVEN DELETE METHOD:

//ADDED THIS HERE, JUST FOR REFERENCE.

@DeleteMapping("/api/productcart1")

@ResponseBody

public void deleteAllDetails1(@RequestParam long id){

repo.deleteById(id);

}

}