package com.simplilearn.capstone2.service;

import java.util.List;

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

import org.springframework.stereotype.Service;

import com.simplilearn.capstone2.configuration.JwtRequestFilter;

import com.simplilearn.capstone2.dao.CartDao;

import com.simplilearn.capstone2.dao.MovieTicketDao;

import com.simplilearn.capstone2.dao.UserDao;

import com.simplilearn.capstone2.entity.Cart;

import com.simplilearn.capstone2.entity.MovieTickets;

import com.simplilearn.capstone2.entity.User;

@Service

public class CartService {

@Autowired

private CartDao cartDao;

@Autowired

private MovieTicketDao mtDao;

@Autowired

private UserDao userDao;

public void deleteCartItem(Integer cartId){

cartDao.deleteById(cartId);

}

public Cart addToCart(Integer ticketId) {

MovieTickets movieTicket = mtDao.findById(ticketId).get();

String username = JwtRequestFilter.CURRENT\_USER;

User user = null;

if(username != null) {

user = userDao.findById(username).get();

}

if(movieTicket != null && user != null ) {

Cart cart = new Cart(movieTicket, user);

return cartDao.save(cart);

}

return null;

}

public List<Cart> getCartDetails(){

String username = JwtRequestFilter.CURRENT\_USER;

User user = userDao.findById(username).get();

return cartDao.findByUser(user);

}

}