import { HttpClient } from '@angular/common/http';

import { Injectable } from '@angular/core';

import { Observable } from 'rxjs';

import { MovieTicket } from './movieticket.model';

import { MyOrderDetails } from './myorders.model';

import { OrderDetails } from './order\_detail.model';

@Injectable({

providedIn: 'root'

})

export class TicketService {

constructor(

private httpClient: HttpClient

) { }

//this has to be called at the time we click on place order on ui

public createTransaction(amount){

return this.httpClient.get("http://localhost:8080/createTransaction/"+amount)

}

public markAsWatched(orderId){

return this.httpClient.get("http://localhost:8080/markOrderWatched/" + orderId);

}

public getAllOrderDetails(status:string): Observable<MyOrderDetails[]>{

return this.httpClient.get<MyOrderDetails[]>("http://localhost:8080/getAllOrderDetails/"+status);

}

public getMyOrderDetails() : Observable<MyOrderDetails[]>{

return this.httpClient.get<MyOrderDetails[]>("http://localhost:8080/getOrderDetails")

}

public deleteCartItem(cartId){

return this.httpClient.delete("http://localhost:8080/deleteCartItem/"+ cartId);

}

public addTicket(ticket: FormData) {

return this.httpClient.post<MovieTicket>("http://localhost:8080/movieticket/add", ticket);

}

public getAllTickets() {

return this.httpClient.get<MovieTicket[]>("http://localhost:8080/movieticket/showall");

}

public deleteTicket(ticketId: number) {

return this.httpClient.delete("http://localhost:8080/deleteticket/" + ticketId);

}

public GetTicketById(ticketId) {

return this.httpClient.get<MovieTicket>("http://localhost:8080/getTicketById/" + ticketId);

}

public getTicketDetails(isSingleTicketCheckout, ticketId) {

return this.httpClient.get<MovieTicket[]>("http://localhost:8080/getTicketDetails/" + isSingleTicketCheckout + "/" + ticketId)

}

public placeOrder(orderDetails: OrderDetails,isCartCheckout){

return this.httpClient.post("http://localhost:8080/place/order/"+isCartCheckout,orderDetails);

}

public addToCart(ticketId){

return this.httpClient.get("http://localhost:8080/addToCart/"+ticketId);

}

public getCartDetails(){

return this.httpClient.get("http://localhost:8080/getCartDetails");

}

}

//at backend earlier when we were storing only data we used @RequestBody but for storing files at backend we made it to multipart file--> change the type of ticket:FormData from MovieTicket(earlier).--->ticket as Formdata inside add-new-TcketComponent as well