package com.appdroid.tourstravelsproject.User;  
  
import androidx.annotation.NonNull;  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.app.Dialog;  
import android.app.ProgressDialog;  
import android.content.Intent;  
import android.os.Bundle;  
import android.text.Html;  
import android.util.Log;  
import android.view.View;  
import android.view.Window;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.ImageView;  
import android.widget.TextView;  
import android.widget.Toast;  
  
import com.appdroid.tourstravelsproject.Holder.HotelHolder;  
import com.appdroid.tourstravelsproject.Holder.PackageHolder;  
import com.appdroid.tourstravelsproject.R;  
import com.bumptech.glide.Glide;  
import com.google.android.gms.tasks.OnFailureListener;  
import com.google.android.gms.tasks.OnSuccessListener;  
import com.google.firebase.firestore.FirebaseFirestore;  
  
public class HotelDetails extends AppCompatActivity {  
  
 TextView hotelName, checkIn, checkOut, adults, bed, facility, description, destination, mainPrice, discountPrice, percentage, hotelContact, address, city;  
 int discount;  
 ImageView destinationImage;  
 Button book;  
 Dialog dialog;  
 TextView yes,no;  
 ProgressDialog progressDialog;  
  
 HotelHolder hotelHolder;  
 String flag;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_hotel\_details*);  
  
 hotelHolder = (HotelHolder) getIntent().getSerializableExtra("package");  
 flag = getIntent().getStringExtra("flag");  
  
 progressDialog = new ProgressDialog(HotelDetails.this);  
 progressDialog.setCanceledOnTouchOutside(false );  
 progressDialog.setCancelable(false);  
  
 dialog = new Dialog(this);  
 dialog.requestWindowFeature(Window.*FEATURE\_NO\_TITLE*);  
 dialog.setCancelable(false);  
 dialog.setContentView(R.layout.*delete\_dialog*);  
 yes = dialog.findViewById(R.id.*yes*);  
 no = dialog.findViewById(R.id.*no*);  
  
 hotelName = findViewById(R.id.*hotelName*);  
 description = findViewById(R.id.*description*);  
 destination = findViewById(R.id.*destination*);  
 adults = findViewById(R.id.*capacity*);  
 bed = findViewById(R.id.*bed*);  
 checkIn = findViewById(R.id.*checkIn*);  
 checkOut = findViewById(R.id.*checkOut*);  
 facility = findViewById(R.id.*facility*);  
 mainPrice = findViewById(R.id.*mainPrice*);  
 discountPrice = findViewById(R.id.*discountPrice*);  
 destinationImage = findViewById(R.id.*destinationImage*);  
 percentage = findViewById(R.id.*percentage*);  
 hotelContact = findViewById(R.id.*hotelContact*);  
 address = findViewById(R.id.*address*);  
 city = findViewById(R.id.*city*);  
 book = findViewById(R.id.*book*);  
  
 Glide.*with*(this).load(hotelHolder.getImage()).into(destinationImage);  
  
 description.setText(hotelHolder.getDescription());  
 hotelName.setText(hotelHolder.getHotelName());  
 destination.setText(hotelHolder.getCity());  
 adults.setText(hotelHolder.getCapacity());  
 checkIn.setText(hotelHolder.getCheckIn()+" AM");  
 checkOut.setText(hotelHolder.getCheckOut()+" PM");  
 bed.setText(hotelHolder.getBed());  
 hotelContact.setText(hotelHolder.getContact());  
 address.setText(hotelHolder.getDestination());  
 city.setText(hotelHolder.getCity());  
 facility.setText(hotelHolder.getFacility());  
 mainPrice.setText(Html.*fromHtml*("<strike>₹ "+hotelHolder.getMainPrice()+"<strike>"));  
 discountPrice.setText("₹ "+hotelHolder.getDiscountPrice());  
  
 discount = 100 - ((int) ((Float.*parseFloat*(hotelHolder.getDiscountPrice()) / Float.*parseFloat*(hotelHolder.getMainPrice())) \* 100));  
  
 percentage.setText(discount+"% OFF");  
  
 if (flag.equals("Admin")){  
 book.setText("Delete Hotel");  
 book.setBackgroundResource(R.drawable.*delete\_btn*);  
 }else {  
 book.setText("Book Hotel");  
 book.setBackgroundResource(R.drawable.*login\_btn*);  
 }  
  
 book.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 if (flag.equals("Admin")){  
 dialog.show();  
 }else {  
 Intent i = new Intent(getApplicationContext(), BookHotel.class);  
 i.putExtra("document", hotelHolder.getDocId());  
 i.putExtra("amount",hotelHolder.getDiscountPrice());  
 startActivity(i);  
 }  
 }  
 });  
  
 yes.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 progressDialog.show();  
 FirebaseFirestore.*getInstance*().collection("Hotels")  
 .document(hotelHolder.getDocId()).delete().addOnSuccessListener(new OnSuccessListener<Void>() {  
 @Override  
 public void onSuccess(Void unused) {  
 Toast.*makeText*(HotelDetails.this, "Hotel Deleted...", Toast.*LENGTH\_SHORT*).show();  
 }  
 }).addOnFailureListener(new OnFailureListener() {  
 @Override  
 public void onFailure(@NonNull Exception e) {  
 Log.*d*("TAG", "onFailure: "+e);  
 Toast.*makeText*(HotelDetails.this, "Failed...", Toast.*LENGTH\_SHORT*).show();  
 }  
 });  
 progressDialog.dismiss();  
 dialog.dismiss();  
  
 finish();  
 }  
 });  
  
 no.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 dialog.dismiss();  
 }  
 });  
  
 }  
}