## **Tour and Travel Management System**

Project Report submitted in partial fulfillment of the requirements for the award of

## **Bachelor's Degree in Computer Science**

(University of Calicut)

Submitted by

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(Internal Guide)



2023-2024

## DEPARTMENT OF COMPUTER SCIENCE

# **VIMALA COLLEGE (AUTONOMOUS)**

### THRISSUR - KERALA



## **DEPARTMENT OF COMPUTER SCIENCE**

## CERTIFICATE

This is to certify that the project work entitled

**Tour and Travel Management System** 

is a bonafide work done by

Anjaly P A Ashmiya V M Sandra Biju

Under my guidance during the period of November 2023 to March 2024 in partial fulfillment of the requirements for awarding Bachelor's degree in Computer Science by the University of Calicut.

Head of the Department	Project Guide		
The presentation and viva-voce examination was conducted onat Vimala College, Thrissur.			
	Examiners:		
Register No.	1		
Name	2		

#### **ACKNOWLEDGEMENT**

First of all, we would like to thank the LORD ALMIGHTY for giving us zeal to complete this project within the stipulated time and for the blessing he has showered on us. Our spiritual quotient gave us more strength and motivation that helped us immensely. We thank our Principal Dr. Sr. Beena Jose for giving us this golden opportunity to undertake our course in NAAC accredited "A+" grade college. We also express our gratitude towards Dr Sareena Rose, HoD of the Computer Science department for her extensive support to students in acquiring knowledge with various systems and advanced lab facilities available in the college. We repeat our heartfelt gratitude to our guide Ms Sreekala M for her effective guidance, timely suggestions and encouragement as an internal guide. We gratefully acknowledge the timely support of Mr Albin, lab admin for his support rendered to avail the hardware and software resources needed for the project. We are also thankful to all other staff of the department for their support in developing our project named "Tour and Travel Management System". We express our deep-felt gratitude to our classmates who have helped us to complete this project.

Team members,

Anjaly P A

Ashmiya V M

Sandra Biju

## **SYNOPSIS**

The main objective of the tour and travel management system manage the operation related to travelling, booking and arranging accommodation. The system is designed to help traveler's to get the idea about the places they are going to visit, the quality of amenities and services and the attraction at their destination.

The registered user can access the account with valid credentials and users can view and book admin added package. It also helps them to book desired tour package, bus, hotel and other necessary services with minimum effort. It also provides payment and security features to ensure a safe and secure transaction. In the Tour and Travel Management, admin can handle the functionalities like add new tour packages, edit/delete tour packages. The hotel owners can register and login and can manage information about their hotel. Bus owners can register and login and can manage information about their bus after the registration admin can accept or reject hotel owners and bus owners.

The primary aim of developing the Tour and Travel Management System project is to develop a system that helps traveler's to plan their trip more efficiently and effectively. Another important reason for developing this project is to create a centralized platform that facilitates seamless communication and efficient management of various travel related process.

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## **INTRODUCTION**

## **INTRODUCTION**

#### 1. INTRODUCTION

#### 1.1 About the project

The main purpose of the Tour and Travel Management System is to provide a convenient way for a customer to book a hotel, bus and package for tour purpose. The objective of this project is to develop a system that automates the process and activities of a travel.

In this project we will make it an easier task of searching places and booking packages. In the present system a customer has to approach various agencies to find details of places to book packages. This often requires a lot of time and effort. This application is developed to provide best traveling services to the customer. We have developed a Tour and Travel Management System to provide a search platform where a tourist can find tour places according to their choice. This system also helps to promote responsible and interesting tourism so that people can enjoy their holidays at their favorable places.

The registered user can access the account with valid credentials. Users can view and book packages according to categories. Online payment options are available to users. Users can book their favorable places.

In Tour and Travel Management System admin can handle the functionalities like add new packages edit/delete packages. Admin have authority to view packages and accept or reject hotel owners and bus owners request and admin can view the feedback of the user. The payment transaction and user details are also viewable to admin.

Tour and Travel Management System

# **SYSTEM STUDY**

## 2. SYSTEM STUDY

#### **2.1 Existing system**

In the existing system, a customer has to approach various agencies to find details of place and to book tickets. This often requires a lot of time and effort. A customer may not get the desired information from the offices and customer may be misguided.

#### 2.2 Disadvantages of Existing system

- Lack of real time updates
- Difficulty in customization
- Poor user experience

#### 2.3 Proposed system

Proposed system is an android application which provides user relevant information on the places, hotels and buses. It doesn't take a lot of time or effort, also provides additional information on the places near to their destinations

### 2.4 Advantages of Proposed system

- Real time updates
- Cost efficiency
- Customer feedback integration

#### 2.5 Problem definition

The main objective of tour and travel management system is to create a user friendly platform that facilitates efficient of tours and travel services while enhancing the overall customer experience

## **SYSTEM ANALYSIS**

#### 3. SYSTEM ANALYSIS

The objective of the system analysis phase is the establishment of the requirement for the system to be acquired, developed and installed. Analysis of the project is to understand the intricacy and forms the vital part of the system study. Problematic areas are identified and information is collected. Fact finding or gathering is essential to any analysis of the requirement. It is necessary that the analyst familiarize with objects, activities and the functions of the device in which the system is implemented.

System analysis involves the study of determining how to make a system better. The System analyst should develop an alternative system and evaluate each in terms of cost, benefits and feasibility. The term analysis, system and development are used in the sequence, because in practice this sequence of steps is used to construct a computer-based information system. At the conclusion of the system-analysis there is a system description handset requirements for a new system. The design phase which follows the analysis phase, proposes a new system that meets these requirements. This new system may be built afresh or by changing the existing System. The system analysis of this project involves studying user requirements, identifying key functionalities such as booking packages and itinerary planning, defining data structure for storing information like customer details and package bookings.

## **3.1 Resource Requirements**

## 3.1.1 Software Requirements

Front end: Java, Xml

Back end: python with Django

Database: MySQL

IDE: Android Studio

Server: Localhost

### 3.1.2 Hardware Requirements

Processor: Dual Core Memory: 4 GB Hard disk: 1 TB Monitor: 18.5" LED Keyboard:

104 keys Mouse: Optical Android phone: 6 GB

## 3.2 Feasibility Study

A feasibility study is an evaluation of proposal design to determine the difficulty in arriving at a designated task. Generally, a feasibility study precedes technical development and project implementation. In other words, a feasibility study is an evaluation or analysis of potential impact of the proposed project. This study is to establish the reason for developing the software that is acceptable to users, adaptable to change and conformable to establish standards. The feasibility study in a project development process shows whether the project creates a technical and economically feasible concept.

Our Application "Tour and Travel Management System" is feasible because it is usable for all the travelers. This can be used to manage the operation related to traveling, booking and arranging accommodation.

Feasibility analysis involves the following steps:

- Provides the searching facilities based on various factors such as packages, hotel, bus
- Prepare a system flowchart
- It provide all the information of packages
- Describe and identify characteristics of the tour and travel system.
- Weight system performance and cost data
- Prepare and report final project directives and management

The various types of feasibilities are:

- Economic feasibility
- Technical feasibility

#### Operational feasibility

#### 3.2.1 Economic Feasibility

Economic analysis is the most frequently used method for evaluating the effectiveness of a new system. More commonly known as cost/benefits analysis, the procedure is to determine the benefits and savings that are expected from a candidate system and compare it with costs.if benefits weigh more than cost, then the decision is made to design and implement the system. Cost estimating is essentially an intuitive process that attempts to predict the final outcome of a future capital expenditure. Even though it seems impossible to come up with the exact number of costs and benefits for a particular project during this initial phase of the development process, one should spend adequate time in estimating the costs and benefits of the project for comparison. Our system is economically feasible as it can be availed with less cost and less maintenance charge.

#### 3.2.2 Technical Feasibility

The assessment is based on an outline design of system requirements in terms of input, processes, output, fields, programs and procedures. Technical feasibility is carried out to determine whether the software chosen has the capability to implement the requirements of the Tour And Travel Management system in an efficient and effective manner. In developing the new system, one has to investigate and compare technology providers, determine reliability and competitiveness of the system, and identify limitations or constraints of technology, as well as the risk of the proposed system that is dependent on the size of the system, complexity, and groups experience with the similar systems. According to the definition of technical feasibility the compatibility of front-end and back-end is very important. In this project the compatibility of front is very good as we have used Android Studio. The Android environment provides easy implementation of

code, well defined and easy to use interface and easy debugging. Java being a simple and powerful language makes the code efficient and sophisticated.

#### 3.2.3 Operational feasibility

It is a measure of how well a proposed system solves the problems, and takes advantage of the opportunities identified during scope definition and how it satisfies the requirements identified in the requirements analysis phase of system development. This feasibility study is carried out by a small group of people who are familiar with information system technique and are skilled in system analysis and design process. Proposed projects are beneficial only if they can be turned into an information system that will meet the operating requirements of the organization. This project is operational feasible it is helpful to users by streaming booking process, managing itineraries effectively.

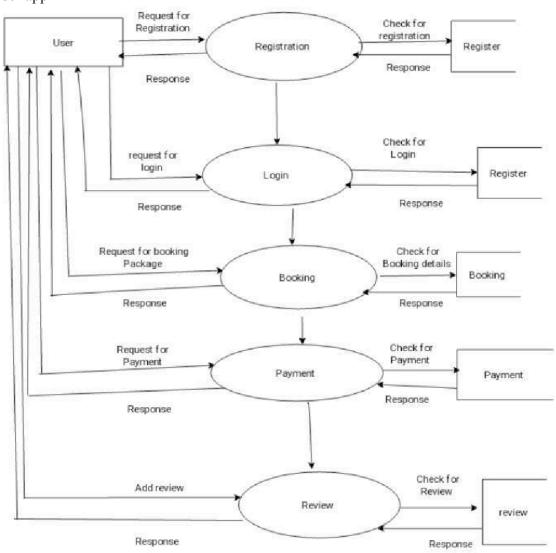
## 3.3 Data Flow Diagram

## Level 0:

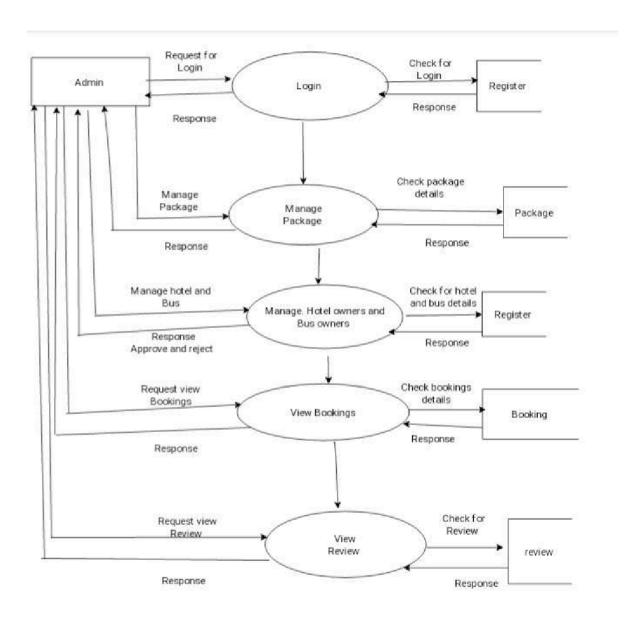


#### Level 1:





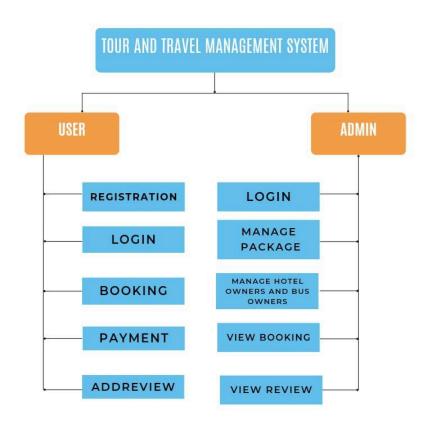
## Admin app:



# **SYSTEM DESIGN**

## 4. SYSTEM DESIGN

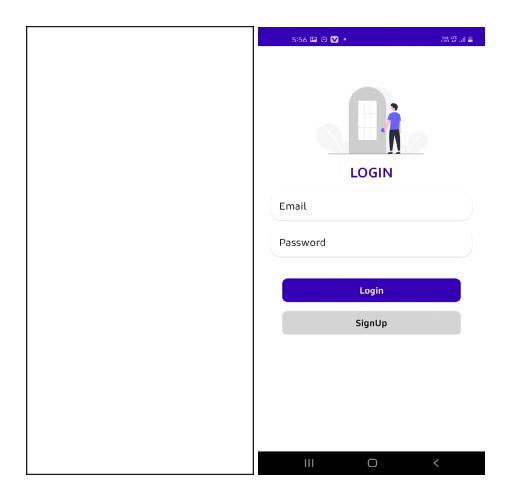
## 4.1 Architectural Design: -



Tour and	Travel	Management	System
Tour and	Havei	Managomon	System

## 4.2 Form Design

Admin and User App



# **SYSTEM DEVELOPMENT**

#### **5.SYSTEM DEVELOPMENT**

#### 5.1 Features of front-end

Android Studio is Android's official IDE. It is purpose-built for Android to accelerate the development and help to build the highest quality apps for every Android device. The latest release of Android brings a host of new features, like stronger protections for user privacy,new ways to engage users, better support for foldables, Vulcan extensions and more. Android Studio provides a better layout editor and includes everything that is needed to build Android apps. Android runs on devices of all shapes and sizes, providing a vast opportunity for continued user engagement.

#### **5.2** Code

//XML CODE

//activity login.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.activities.LoginActivity">
  <FrameLayout
    android:layout width="match parent"
    android:layout height="match parent"
    android:background="@drawable/login">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="wrap content"
      android:layout gravity="center"
      android:gravity="center"
      android:orientation="vertical">
```

```
<TextView
  android:layout_width="wrap_content"
  android:layout height="wrap content"
  android:layout marginBottom="0dp"
  android:text="Login"
  android:textAllCaps="true"
  android:textColor="@color/blue"
  android:textSize="25sp"
  android:textStyle="bold" />
<EditText
  android:id="@+id/email"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="20dp"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:hint="Email"
  android:inputType="textEmailAddress"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textColorHint="@color/black" />
<EditText
  android:id="@+id/password"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap lg"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap sm"
  android:elevation="@dimen/gap xsm"
  android:hint="Password"
  android:inputType="textPassword"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textColorHint="@color/black" />
<LinearLayout
  android:layout width="match parent"
```

```
android:layout height="match parent"
        android:layout marginStart="@dimen/gap xxxl"
        android:layout_marginTop="@dimen/gap_ xxxl"
        android:layout marginEnd="@dimen/gap xxxl"
        android:orientation="vertical">
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/login"
          android:layout_width="match_parent"
          android:layout_height="wrap_content"
          android:background="@drawable/app btn bg"
          android:elevation="4dp"
          android:gravity="center"
          android:text="Login"
          android:textAllCaps="false"
          android:textColor="@color/btn_text_color"
          android:textSize="16sp"
          android:textStyle="bold" />
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/signup"
          android:layout_width="match_parent"
          android:layout height="wrap content"
          android:layout marginTop="@dimen/gap xl"
          android:background="@drawable/app_btn_secondry_bg"
          android:elevation="4dp"
          android:gravity="center"
          android:text="SignUp"
          android:textAllCaps="false"
          android:textColor="@color/black"
          android:textSize="16sp"
          android:textStyle="bold" />
      </LinearLayout>
    </LinearLayout>
  </FrameLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
//userssignup btm nav.xml
<?xml version="1.0" encoding="utf-8"?>
<menu xmlns:android="http://schemas.android.com/apk/res/android">
  <item
    android:id="@+id/Users"
    android:title="User"
    android:icon="@drawable/ic profile"/>
  <item
```

```
android:id="@+id/Busowners"
    android:title="Bus Owners"
    android:icon="@drawable/ic_profile"/>
  <item
    android:id="@+id/Hotelowners"
    android:title="Hotel Owners"
    android:icon="@drawable/ic profile"/>
</menu>
//activity users sign up.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
  xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout_height="match_parent"
  tools:context=".ui.activities.UsersSignUp">
  < Frame Layout
    android:id="@+id/flFragment"
    android:layout width="match parent"
    android:layout height="0dp"
    android:background="@drawable/signup"
    app:layout constraintBottom toTopOf="@+id/bottomNavigationView"
    app:layout constraintEnd toEndOf="parent"
    app:layout constraintHorizontal bias="0.0"
    app:layout constraintStart toStartOf="parent"
    app:layout constraintTop toTopOf="parent"
    app:layout constraintVertical bias="1.0">
    <TextView
      android:id="@+id/gotologin"
      android:layout width="200dp"
      android:layout height="40dp"
      android:gravity="center"
      android:layout gravity="bottom"
      android:layout marginLeft="100dp"
      android:layout marginBottom="40dp"
      android:text="Go To Login"
      android:textSize="20dp"
      android:textStyle="bold"
      android:textColor="@color/blue"
     />
  </FrameLayout>
```

```
<com.google.android.material.bottomnavigation.BottomNavigationView
    android:id="@+id/bottomNavigationView"
    android:layout_width="match_parent"
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    app:layout constraintBottom toBottomOf="parent"
    app:layout constraintEnd toEndOf="parent"
    app:layout constraintHorizontal bias="0.5"
    app:layout constraintStart toStartOf="parent"
    app:menu="@menu/userssignup_btm_nav_menu"/>
</androidx.constraintlayout.widget.ConstraintLayout>
//activity_signup.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@color/blue"
  tools:context=".ui.activities.SignupActivity">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <TextView
        android:id="@+id/sign"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout marginBottom="@dimen/gap xxl"
        android:text="Sign Up"
        android:textColor="@color/white"
        android:textAllCaps="true"
        android:textSize="@dimen/font xxl"
        android:textStyle="bold" />
      <androidx.cardview.widget.CardView
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```

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android:layout_marginEnd="@dimen/gap lg"
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  android:padding="@dimen/gap md"
  android:gravity="center">
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    android:layout width="100dp"
    android:layout height="100dp"
    android:src="@drawable/logo nobg"/>
  <EditText
    android:id="@+id/name"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout margin="@dimen/gap sm"
    android:layout marginStart="@dimen/gap xxl"
    android:layout marginTop="@dimen/gap xl"
    android:layout marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
    android:elevation="@dimen/gap xsm"
    android:hint="Name"
    android:inputType="textCapWords"
    android:maxLines="1"
    android:padding="@dimen/gap md"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap lg"
    android:textColor="@color/black"
    android:textColorHint="@color/black"
    android:textSize="@dimen/font lg" />
  <EditText
    android:id="@+id/phone"
    android:layout width="match parent"
    android:layout_height="50dp"
    android:layout margin="@dimen/gap sm"
    android:layout marginStart="@dimen/gap xxl"
    android:layout marginTop="@dimen/gap xl"
    android:layout marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
```

```
android:elevation="@dimen/gap_xsm"
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 android:layout margin="@dimen/gap sm"
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 android:layout_marginTop="@dimen/gap xl"
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 android:background="@drawable/edit text bg"
 android:drawablePadding="@dimen/gap md"
 android:elevation="@dimen/gap xsm"
 android:hint="Email"
 android:inputType="textEmailAddress"
 android:maxLines="1"
 android:padding="@dimen/gap md"
 android:paddingStart="@dimen/gap lg"
 android:paddingEnd="@dimen/gap lg"
 android:textColor="@color/black"
 android:textColorHint="@color/black"
 android:textSize="@dimen/font lg" />
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 android:id="@+id/password"
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 android:layout marginTop="@dimen/gap xl"
 android:layout marginEnd="@dimen/gap xxl"
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 android:drawablePadding="@dimen/gap md"
 android:elevation="@dimen/gap xsm"
 android:hint="Password"
 android:inputType="textPassword"
 android:maxLines="1"
 android:padding="@dimen/gap md"
 android:paddingStart="@dimen/gap lg"
```

android:paddingEnd="@dimen/gap lg"

```
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             android:layout height="wrap content"
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             android:layout marginRight="@dimen/gap xxl"
             android:gravity="right"
             android:text="Login"
             android:textColor="@color/blue"
             android:textSize="@dimen/font lg"
             android:textStyle="bold" />
           <androidx.appcompat.widget.AppCompatButton
             android:id="@+id/signup"
             android:layout width="match parent"
             android:layout height="wrap content"
             android:background="@drawable/app_btn_bg"
             android:elevation="4dp"
             android:gravity="center"
             android:layout marginStart="@dimen/gap xl"
             android:layout marginEnd="@dimen/gap xl"
             android:layout gravity="bottom"
             android:layout marginTop="40dp"
             android:layout marginBottom="20dp"
             android:text="Signup"
             android:textAllCaps="true"
             android:textColor="@color/btn text color"
             android:textSize="16sp"
             android:textStyle="bold" />
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</LinearLayout>
//activity bus sign up.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@color/blue"
```

```
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<ScrollView
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  android:layout height="match parent">
  <LinearLayout
    android:layout width="match parent"
    android:layout height="match parent"
    android:gravity="center"
    android:padding="@dimen/gap md"
    android:orientation="vertical">
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      android:layout_width="wrap_content"
      android:layout height="wrap content"
      android:text="Sign Up"
      android:textStyle="bold"
      android:textColor="@color/white"
      android:textAllCaps="true"
      android:textSize="@dimen/font xxl"
      android:layout marginBottom="@dimen/gap xxl"/>
    <androidx.cardview.widget.CardView
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      android:layout height="wrap content"
      android:layout marginStart="@dimen/gap lg"
      android:layout marginEnd="@dimen/gap lg"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:background="@color/white"
        android:padding="@dimen/gap md"
        android:gravity="center">
        <EditText
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          android:layout width="match parent"
          android:layout height="50dp"
          android:layout marginTop="@dimen/gap xl"
          android:layout_marginStart="@dimen/gap xxl"
          android:background="@drawable/edit_text_bg"
```

```
android:padding="@dimen/gap md"
 android:maxLines="1"
 android:textSize="@dimen/font lg"
 android:paddingStart="@dimen/gap lg"
 android:paddingEnd="@dimen/gap lg"
 android:elevation="@dimen/gap xsm"
 android:hint="Name"
 android:inputType="textCapWords"
 android:layout margin="@dimen/gap sm"
 android:textColor="@color/blue"
 android:drawablePadding="@dimen/gap md"
 android:textColorHint="@color/black"
 android:layout_marginEnd="@dimen/gap_xxl"/>
<EditText
 android:id="@+id/Busowrphone"
 android:layout width="match parent"
 android:layout height="50dp"
 android:layout marginTop="@dimen/gap xl"
 android:layout marginStart="@dimen/gap xxl"
 android:background="@drawable/edit text bg"
 android:padding="@dimen/gap md"
 android:maxLines="1"
 android:textSize="@dimen/font lg"
 android:paddingStart="@dimen/gap lg"
 android:paddingEnd="@dimen/gap lg"
 android:elevation="@dimen/gap xsm"
 android:hint="Phone"
 android:inputType="phone"
 android:layout margin="@dimen/gap sm"
 android:textColor="@color/blue"
 android:drawablePadding="@dimen/gap md"
 android:textColorHint="@color/black"
 android:layout marginEnd="@dimen/gap xxl"/>
<EditText
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 android:layout width="match parent"
 android:layout height="50dp"
 android:layout marginTop="@dimen/gap xl"
 android:layout marginStart="@dimen/gap xxl"
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 android:padding="@dimen/gap md"
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 android:textSize="@dimen/font lg"
 android:paddingEnd="@dimen/gap lg"
 android:elevation="@dimen/gap xsm"
 android:hint="Email"
 android:inputType="textEmailAddress"
```

```
android:layout margin="@dimen/gap sm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md"
  android:textColorHint="@color/black"
  android:layout_marginEnd="@dimen/gap xxl"/>
<EditText
  android:id="@+id/Busowrpassword"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:paddingStart="@dimen/gap_lg"
  android:textSize="@dimen/font lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:hint="Password"
  android:inputType="textPassword"
  android:layout_margin="@dimen/gap_sm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md"
  android:textColorHint="@color/black"
  android:layout marginEnd="@dimen/gap xxl"/>
<TextView
  android:id="@+id/image"
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout marginTop="20dp"
  android:hint="Upload Owner Profile"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textStyle="bold"
  android:textColorHint="@color/blue"
<Button
  android:id="@+id/bus btn chs"
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="center"
  android:layout marginEnd="0dp"
  android:text="CHOOSE"/>
<ImageView
  android:id="@+id/bus gallery view"
  android:visibility="gone"
```

```
android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/Busaddress"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout_marginStart="@dimen/gap_xxl"
  android:layout marginTop="@dimen/gap lg"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:gravity="start"
  android:hint="Address of Bus Owner"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/blue"
  android:textColorHint="@color/black" />
<TextView
  android:id="@+id/login"
  android:layout width="match parent"
  android:layout height="wrap content"
  android:layout marginTop="@dimen/gap md"
  android:textSize="@dimen/font_lg"
  android:textColor="@color/blue"
  android:textStyle="bold"
  android:gravity="right"
  android:layout marginRight="@dimen/gap xxl"
  android:text="Login"/>
<androidx.appcompat.widget.AppCompatButton
  android:id="@+id/signup"
  android:layout width="match parent"
  android:layout height="wrap content"
  android:background="@drawable/app btn bg"
  android:elevation="4dp"
  android:gravity="center"
  android:layout marginStart="@dimen/gap xl"
  android:layout marginEnd="@dimen/gap xl"
  android:layout gravity="bottom"
  android:layout marginTop="40dp"
  android:layout marginBottom="20dp"
  android:text="Signup"
  android:textAllCaps="true"
  android:textColor="@color/btn text color"
  android:textSize="16sp"
```

```
android:textStyle="bold" />
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</LinearLayout>
//activity hotel sign up.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@color/blue"
  tools:context=".ui.activities.SignupActivity">
  <ScrollView
    android:layout width="match parent"
    android:layout_height="match_parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <TextView
        android:id="@+id/sign"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="Sign Up"
        android:textAllCaps="true"
        android:textStyle="bold"
        android:textColor="@color/white"
        android:textSize="@dimen/font xxl"
        android:layout marginBottom="@dimen/gap xxl"/>
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginStart="@dimen/gap lg"
        android:layout marginEnd="@dimen/gap lg"
        app:cardCornerRadius="@dimen/gap xl"
        android:elevation="@dimen/gap sm">
```

```
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:orientation="vertical"
  android:background="@color/white"
  android:padding="@dimen/gap md"
  android:gravity="center">
  <EditText
    android:id="@+id/hotelownername"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout_marginTop="@dimen/gap_xl"
    android:layout marginStart="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:maxLines="1"
    android:textSize="@dimen/font lg"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap lg"
    android:elevation="@dimen/gap xsm"
    android:hint="Name"
    android:inputType="textCapWords"
    android:layout margin="@dimen/gap sm"
    android:textColor="@color/blue"
    android:drawablePadding="@dimen/gap md"
    android:textColorHint="@color/black"
    android:layout_marginEnd="@dimen/gap_xxl"/>
  <EditText
    android:id="@+id/hotelname"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout marginTop="@dimen/gap xl"
    android:layout marginStart="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:maxLines="1"
    android:textSize="@dimen/font lg"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap lg"
    android:elevation="@dimen/gap xsm"
    android:hint="Hotel Name"
    android:inputType="textCapWords"
    android:layout margin="@dimen/gap sm"
    android:textColor="@color/blue"
    android:drawablePadding="@dimen/gap md"
    android:textColorHint="@color/black"
    android:layout marginEnd="@dimen/gap xxl"/>
  <TextView
```

```
android:id="@+id/image"
  android:layout width="wrap content"
  android:layout_height="wrap content"
  android:layout marginTop="20dp"
  android:text="Upload Hotel Image"
  android:inputType="textCapWords"
  android:textStyle="bold"
  android:textColor="@color/blue"
<Button
  android:id="@+id/hotel_img_chs"
  android:layout width="wrap content"
  android:layout gravity="center"
  android:layout_height="wrap_content"
  android:text="CHOOSE"/>
<ImageView
  android:id="@+id/hotel_gallery_view"
  android:visibility="gone"
  android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/hotelownerphone"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout_marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:hint="Phone"
  android:inputType="phone"
  android:layout margin="@dimen/gap sm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md"
  android:textColorHint="@color/black"
  android:layout marginEnd="@dimen/gap xxl"/>
<EditText
  android:id="@+id/hotelowneremail"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
```

```
android:layout_marginStart="@dimen/gap_xxl"
android:background="@drawable/edit_text_bg"
android:padding="@dimen/gap_md"
android:maxLines="1"
android:paddingStart="@dimen/gap_lg"
android:textSize="@dimen/font_lg"
android:paddingEnd="@dimen/gap_lg"
android:elevation="@dimen/gap_xsm"
android:hint="Email"
android:inputType="textEmailAddress"
android:layout_margin="@dimen/gap_sm"
android:textColor="@color/blue"
android:textColor="@color/blue"
android:textColorHint="@color/black"
android:layout_marginEnd="@dimen/gap_xxl"/>
```

### <EditText

android:id="@+id/hotelownerpassword" android:layout width="match parent" android:layout height="50dp" android:layout marginTop="@dimen/gap xl" android:layout marginStart="@dimen/gap xxl" android:background="@drawable/edit text bg" android:padding="@dimen/gap md" android:maxLines="1" android:paddingStart="@dimen/gap lg" android:textSize="@dimen/font lg" android:paddingEnd="@dimen/gap lg" android:elevation="@dimen/gap xsm" android:hint="Password" android:inputType="textPassword" android:layout margin="@dimen/gap sm" android:textColor="@color/blue" android:drawablePadding="@dimen/gap md" android:textColorHint="@color/black" android:layout marginEnd="@dimen/gap xxl"/>

# <EditText

android:id="@+id/hoteldesc"
android:layout\_width="match\_parent"
android:layout\_height="50dp"
android:layout\_marginStart="@dimen/gap\_xxl"
android:layout\_marginTop="@dimen/gap\_lg"
android:layout\_marginEnd="@dimen/gap\_xxl"
android:background="@drawable/edit\_text\_bg"
android:drawablePadding="@dimen/gap\_md"
android:elevation="@dimen/gap\_xsm"
android:gravity="start"

```
android:hint="Address of hotel"
             android:inputType="textCapWords"
             android:padding="@dimen/gap_md"
             android:paddingStart="@dimen/gap lg"
             android:paddingEnd="@dimen/gap lg"
             android:textColor="@color/blue"
             android:textColorHint="@color/black" />
           <TextView
             android:id="@+id/login"
             android:layout_width="match_parent"
             android:layout height="wrap content"
             android:layout marginTop="@dimen/gap md"
             android:textSize="@dimen/font_lg"
             android:textColor="@color/blue"
             android:textStyle="bold"
             android:gravity="right"
             android:layout marginRight="@dimen/gap xxl"
             android:text="Login"/>
           <androidx.appcompat.widget.AppCompatButton
             android:id="@+id/signup"
             android:layout_width="match_parent"
             android:layout height="wrap content"
             android:background="@drawable/app btn bg"
             android:elevation="4dp"
             android:gravity="center"
             android:layout marginStart="@dimen/gap xl"
             android:layout marginEnd="@dimen/gap xl"
             android:layout gravity="bottom"
             android:layout marginTop="40dp"
             android:layout marginBottom="20dp"
             android:text="Signup"
             android:textAllCaps="true"
             android:textColor="@color/btn text color"
             android:textSize="16sp"
             android:textStyle="bold" />
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</LinearLayout>
//activity main.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
```

```
android:layout width="match parent"
 android:layout height="match parent"
  android:orientation="vertical"
  tools:context=".ui.activities.MainActivity">
<TextView
 android:layout width="match parent"
 android:text=""
 android:gravity="center"
  android:textSize="20sp"
  android:padding="5dp"
  android:textColor="@color/black"
  android:layout_height="wrap_content"/>
  <LinearLayout
   android:layout width="match parent"
   android:orientation="horizontal"
   android:weightSum="2"
   android:padding="5dp"
   android:layout_height="wrap_content">
  </LinearLayout>
  <FrameLayout
    android:id="@+id/navigation_container"
   android:layout width="match parent"
   android:layout_height="wrap_content">
    <ImageView
      android:layout width="wrap content"
      android:layout height="wrap content"
      android:scaleType="fitXY"
      android:src="@drawable/homebg" />
    <androidx.fragment.app.FragmentContainerView
      android:id="@+id/container"
      android:layout width="match parent"
      android:layout height="match parent"
      android:layout marginTop="50dp"
      android:layout marginBottom="60dp" />
   < Frame Layout
      android:layout width="match parent"
      android:layout height="match parent"
      android:layout gravity="bottom">
      <FrameLayout
        android:layout width="match parent"
        android:layout height="50dp"
```

```
android:layout gravity="top"
android:background="@color/tranparrent white"
android:elevation="@dimen/gap sm"
android:orientation="horizontal">
<TextView
  android:id="@+id/title"
  android:layout width="wrap content"
  android:layout_height="wrap_content"
  android:layout_gravity="center"
  android:text="@string/app name"
  android:textColor="@color/blue"
  android:textSize="@dimen/font_vlg"
  android:textStyle="bold" />
< Frame Layout
  android:layout width="match parent"
  android:layout height="wrap content"
  android:layout_gravity="left|center_vertical"
  android:layout marginEnd="@dimen/gap lg"
  android:orientation="horizontal">
  <ImageView
    android:id="@+id/add spot"
    android:layout width="20dp"
    android:layout height="20dp"
    android:visibility="gone"
    android:layout gravity="left|center vertical"
    android:layout marginStart="@dimen/gap lg"
    android:src="@drawable/ic add" />
  <TextView
    android:id="@+id/item text"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout marginLeft="40dp"
    android:text=""
    android:textColor="@color/black"
    android:textStyle="bold"
    android:visibility="gone"/>
  <ImageView
    android:id="@+id/logout"
    android:layout width="20dp"
    android:layout height="20dp"
    android:layout gravity="right|center vertical"
    android:layout marginStart="@dimen/gap lg"
    android:onClick="LogOut"
    android:src="@drawable/ic logout"
    app:tint="@color/blue" />
```

```
</FrameLayout>
      </FrameLayout>
      <com.google.android.material.bottomnavigation.BottomNavigationView</p>
        android:id="@+id/nav view"
        android:layout width="match parent"
        android:layout height="50dp"
        android:layout_gravity="bottom"
        android:background="@color/white"
        android:elevation="@dimen/gap sm"
        app:itemIconSize="15dp"
        app:itemIconTint="@drawable/navigation_selector"
        app:itemTextColor="@color/blue"
        app:labelVisibilityMode="labeled"
        app:menu="@menu/bottom_nav_menu" />
      <Switch
        android:id="@+id/switch1"
        android:visibility="gone"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="Switch" />
    </FrameLayout>
  </FrameLayout>
</LinearLayout>
//view users list.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:id="@+id/busfrag"
  <LinearLayout
    android:layout width="match parent"
    android:layout height="match parent"
    android:gravity="center"
    android:orientation="vertical"
    android:padding="@dimen/gap md"
    android:background="@color/white">
    <androidx.cardview.widget.CardView
```

```
android:layout width="match parent"
android:layout height="wrap content"
android:layout_marginStart="@dimen/gap_lg"
android:layout marginEnd="@dimen/gap lg"
android:elevation="@dimen/gap sm"
app:cardCornerRadius="@dimen/gap xl">
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap_content"
  android:background="@color/light grey"
  android:gravity="center"
  android:layout_gravity="center"
  android:orientation="vertical"
  android:padding="@dimen/gap md">
  <TextView
    android:id="@+id/sign"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout marginBottom="@dimen/gap xxl"
    android:text="Profile"
    android:textColor="@color/white"
    android:textSize="@dimen/font xxl"
    android:textStyle="bold" />
  <ImageView
    android:id="@+id/imgview"
    android:layout width="100dp"
    android:layout height="100dp"
    android:src="@drawable/logo"
    android:visibility="gone" />
  <TextView
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="left"
    android:text="Name"
    android:textStyle="bold"
    android:textColor="@color/white"
    android:layout marginLeft="20dp"
    android:layout marginTop="10dp"
    />
  <TextView
    android:id="@+id/ownername"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout margin="@dimen/gap sm"
    android:layout marginStart="@dimen/gap xxl"
    android:layout marginTop="@dimen/gap xl"
    android:layout marginEnd="@dimen/gap xxl"
```

```
android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="@dimen/font_lg" />
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout_gravity="left"
  android:text="Email"
  android:textStyle="bold"
  android:textColor="@color/white"
  android:layout marginLeft="20dp"
  android:layout marginTop="10dp"
  />
<TextView
  android:id="@+id/owneremail"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout margin="@dimen/gap sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="@dimen/font lg" />
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:text="Phone"
  android:textStyle="bold"
  android:textColor="@color/white"
  android:layout_marginLeft="20dp"
  android:layout marginTop="10dp"
  />
<TextView
  android:id="@+id/ownerphone"
  android:layout width="match parent"
  android:layout height="50dp"
```

```
android:layout margin="@dimen/gap sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout_marginTop="@dimen/gap xl"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap_md"
  android:paddingStart="@dimen/gap_lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="@dimen/font_lg" />
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:layout marginTop="@dimen/gap lg"
  android:layout_marginBottom="@dimen/gap_lg"
  android:gravity="center">
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/bus"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="right"
    android:layout marginRight="5dp"
    android:background="@drawable/app_btn_bg"
    android:elevation="4dp"
    android:gravity="center"
    android:text="Viewbuses"
    android:textAllCaps="false"
    android:textColor="@color/btn text color"
    android:textSize="16sp"
    android:visibility="gone"/>
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/room"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="center"
    android:background="@drawable/app btn bg"
    android:elevation="4dp"
    android:gravity="center"
    android:text="View Rooms"
    android:textAllCaps="false"
    android:textColor="@color/btn text color"
    android:textSize="16sp"
    android:visibility="gone"/>
</LinearLayout>
```

```
</LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</FrameLayout>
//fragment add bus.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout height="match parent"
  tools:context=".ui.fragments.AddBusFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent"
    android:background="@color/light_grey">
    <LinearLavout
      android:layout width="match parent"
      android:layout_height="match_parent"
      android:orientation="vertical"
      android:padding="@dimen/gap sm"
      android:background="@color/light grey">
      <TextView
        android:id="@+id/title"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginBottom="@dimen/gap xl"
        android:gravity="center"
        android:text="Add Bus"
        android:textColor="@color/blue"
        android:textAllCaps="true"
        android:textSize="@dimen/font xl"
        android:textStyle="bold" />
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:weightSum="2"
        android:layout marginTop="15dp"
        android:orientation="horizontal">
        <EditText
          android:id="@+id/addbownerimage"
          android:layout width="wrap content"
```

```
android:layout_height="60dp"
    android:layout marginStart="@dimen/gap xxl"
    android:layout_weight="2"
    android:layout marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
    android:elevation="@dimen/gap xsm"
    android:hint="Choose an image"
    android:inputType="textCapWords"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap lg"
    android:textColor="@color/blue"
    android:textColorHint="@color/blue" />
  <Button
    android:id="@+id/addbownerbtn_choose"
    android:layout width="wrap content"
    android:layout gravity="center"
    android:layout_marginEnd="15dp"
    android:layout height="wrap content"
    android:text="CHOOSE"/>
</LinearLayout>
<ImageView
  android:id="@+id/gallery view"
  android:visibility="gone"
  android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/addbusname"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="15dp"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:hint="Bus Name"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textColorHint="@color/black" />
<EditText
  android:id="@+id/addbownerdesc"
```

```
android:layout width="match parent"
android:layout height="50dp"
android:layout_marginStart="@dimen/gap_xxl"
android:layout marginTop="@dimen/gap lg"
android:layout marginEnd="@dimen/gap xxl"
android:background="@drawable/edit text bg"
android:drawablePadding="@dimen/gap md"
android:elevation="@dimen/gap xsm"
android:gravity="start"
android:hint="Description"
android:inputType="textCapWords"
android:padding="@dimen/gap md"
android:paddingStart="@dimen/gap lg"
android:paddingEnd="@dimen/gap lg"
android:textColor="@color/black"
android:textColorHint="@color/black" />
```

# <EditText

android:id="@+id/addbownerseat no" android:layout width="match parent" android:layout height="60dp" android:layout marginStart="@dimen/gap xxl" android:layout marginTop="15dp" android:layout marginEnd="@dimen/gap xxl" android:background="@drawable/edit text bg" android:drawablePadding="@dimen/gap md" android:elevation="@dimen/gap xsm" android:hint="Total Seats" android:inputType="textCapWords" android:padding="@dimen/gap md" android:paddingStart="@dimen/gap lg" android:paddingEnd="@dimen/gap lg" android:textColor="@color/black" android:textColorHint="@color/black" />

<androidx.appcompat.widget.AppCompatButton android:id="@+id/addbowneradd btn" android:layout width="match parent" android:layout height="wrap content" android:layout gravity="bottom" android:layout marginStart="@dimen/gap xl" android:layout marginTop="40dp" android:layout marginEnd="@dimen/gap xl" android:layout marginBottom="20dp" android:background="@drawable/app btn bg" android:elevation="4dp" android:gravity="center" android:text="Add" android:textAllCaps="true" android:textColor="@color/btn text color"

```
android:textSize="16sp"
        android:textStyle="bold" />
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment add hotel rooms.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.fragments.AddBusFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout_height="match_parent">
    <LinearLavout
      android:layout width="match parent"
      android:layout_height="match_parent"
      android:orientation="vertical"
      android:padding="@dimen/gap sm"
      android:background="@color/light grey">
      <TextView
        android:id="@+id/title"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginBottom="@dimen/gap xl"
        android:gravity="center"
        android:text="Add Rooms"
        android:textColor="@color/blue"
        android:textSize="@dimen/font xl"
        android:textStyle="bold" />
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:weightSum="2"
        android:layout marginTop="15dp"
        android:orientation="horizontal">
        <EditText
          android:id="@+id/addbownerimage"
          android:layout width="wrap content"
          android:layout height="60dp"
```

```
android:layout marginStart="@dimen/gap xxl"
    android:layout weight="2"
    android:layout_marginEnd="@dimen/gap_xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
    android:elevation="@dimen/gap xsm"
    android:hint="Choose an image"
    android:inputType="textCapWords"
    android:paddingStart="@dimen/gap_lg"
    android:paddingEnd="@dimen/gap lg"
    android:textStyle="bold"
    android:textColor="@color/blue"
    android:textColorHint="@color/blue" />
  <Button
    android:id="@+id/addbownerbtn_choose"
    android:layout width="wrap content"
    android:layout gravity="center"
    android:layout marginEnd="15dp"
    android:layout height="wrap content"
    android:text="CHOOSE"/>
</LinearLayout>
<ImageView
  android:id="@+id/gallery view"
  android:visibility="gone"
  android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/addbownerdesc"
  android:layout width="match parent"
  android:layout height="120dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap lg"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:gravity="start"
  android:hint="Description"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textColorHint="@color/black" />
```

# <EditText android:id="@+id/addbownerroom no" android:layout width="match parent" android:layout height="60dp" android:layout marginStart="@dimen/gap xxl" android:layout marginTop="15dp" android:layout marginEnd="@dimen/gap xxl" android:background="@drawable/edit text bg" android:drawablePadding="@dimen/gap\_md" android:elevation="@dimen/gap xsm" android:hint="Room number" android:inputType="textCapWords" android:padding="@dimen/gap md" android:paddingStart="@dimen/gap lg" android:paddingEnd="@dimen/gap lg" android:textColor="@color/black" android:textColorHint="@color/black" /> <EditText android:id="@+id/roomname" android:layout width="match parent" android:layout height="60dp" android:layout marginStart="@dimen/gap xxl" android:layout\_marginTop="15dp" android:layout marginEnd="@dimen/gap xxl" android:background="@drawable/edit text bg" android:drawablePadding="@dimen/gap md" android:elevation="@dimen/gap\_xsm" android:hint="Room name" android:inputType="textCapWords" android:padding="@dimen/gap md" android:paddingStart="@dimen/gap lg" android:paddingEnd="@dimen/gap lg" android:textColor="@color/black" android:textColorHint="@color/black" /> <androidx.appcompat.widget.AppCompatButton android:id="@+id/addbowneradd btn" android:layout width="match parent" android:layout height="wrap content" android:layout\_gravity="bottom" android:layout marginStart="@dimen/gap xl" android:layout marginTop="40dp" android:layout marginEnd="@dimen/gap xl" android:layout marginBottom="20dp" android:background="@drawable/app btn bg" android:elevation="4dp"

android:gravity="center" android:text="Add"

android:textAllCaps="true"

```
android:textColor="@color/btn text color"
        android:textSize="16sp"
        android:textStyle="bold" />
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//activity hotel edit.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@color/app bg"
  tools:context=".ui.fragments.AddBusFragment">
  <ScrollView
    android:layout_width="match_parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:orientation="vertical"
      android:padding="@dimen/gap sm">
      <TextView
        android:id="@+id/title"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginBottom="@dimen/gap xl"
        android:gravity="center"
        android:text="Add Rooms"
        android:textAllCaps="true"
        android:textColor="@color/blue"
        android:textSize="@dimen/font xl"
        android:textStyle="bold" />
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:weightSum="2"
        android:layout marginTop="15dp"
        android:orientation="horizontal">
        <EditText
          android:id="@+id/addbownerimage"
```

```
android:layout width="wrap content"
    android:layout height="60dp"
    android:layout_marginStart="@dimen/gap_xxl"
    android:layout weight="2"
    android:layout marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
    android:hint="Choose an image"
    android:inputType="textCapWords"
    android:paddingStart="@dimen/gap_lg"
    android:paddingEnd="@dimen/gap lg"
    android:textColor="@color/blue"
    android:textColorHint="@color/blue"
    android:textStyle="bold"/>
  <Button
    android:id="@+id/addbownerbtn choose"
    android:layout width="wrap content"
    android:layout_gravity="center"
    android:layout marginEnd="15dp"
    android:layout height="wrap content"
    android:text="CHOOSE"/>
</LinearLayout>
<ImageView
  android:id="@+id/gallery_view"
  android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/addbownerdesc"
  android:layout width="match parent"
  android:layout height="120dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap lg"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:gravity="start"
  android:hint="Description"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/blue"
  android:textColorHint="@color/black" />
```

```
<EditText
  android:id="@+id/addbownerroom no"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="15dp"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap_md"
  android:elevation="@dimen/gap xsm"
  android:hint="Room number"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/blue"
  android:textColorHint="@color/black" />
<EditText
  android:id="@+id/roomname"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout_marginTop="15dp"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap_xsm"
  android:hint="Room name"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/blue"
  android:textColorHint="@color/black" />
<androidx.appcompat.widget.AppCompatButton
  android:id="@+id/addbowneradd btn"
  android:layout width="match parent"
  android:layout height="wrap content"
  android:layout_gravity="bottom"
  android:layout marginStart="@dimen/gap xl"
  android:layout marginTop="40dp"
  android:layout marginEnd="@dimen/gap xl"
  android:layout marginBottom="20dp"
  android:background="@drawable/app btn bg"
  android:elevation="4dp"
```

android:gravity="center" android:text="Add"

android:textAllCaps="true"

```
android:textColor="@color/btn text color"
        android:textSize="16sp"
        android:textStyle="bold" />
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//activity edit bus.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:id="@+id/ebcontainer"
  android:background="@color/app_bg"
  <ScrollView
    android:layout width="match parent"
    android:layout_height="match_parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:orientation="vertical"
      android:padding="@dimen/gap sm"
      <TextView
        android:id="@+id/title"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginBottom="@dimen/gap xl"
        android:gravity="center"
        android:text="Edit Bus Details"
        android:textColor="@color/blue"
        android:textSize="@dimen/font xl"
        android:textStyle="bold" />
      <LinearLayout
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:weightSum="2"
        android:layout marginTop="15dp"
        android:orientation="horizontal">
```

```
<EditText
    android:id="@+id/addbownerimage"
    android:layout width="wrap content"
    android:layout height="60dp"
    android:layout marginStart="@dimen/gap xxl"
    android:layout weight="2"
    android:layout marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:drawablePadding="@dimen/gap md"
    android:hint="Choose an image"
    android:inputType="textCapWords"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap_lg"
    android:textColor="@color/blue"
    android:textColorHint="@color/blue" />
  <Button
    android:id="@+id/addbownerbtn choose"
    android:layout width="wrap content"
    android:layout gravity="center"
    android:layout marginEnd="15dp"
    android:layout height="wrap content"
    android:text="CHOOSE"/>
</LinearLayout>
<ImageView
  android:id="@+id/gallery_view"
  android:layout marginTop="10dp"
  android:layout gravity="center"
  android:layout width="100dp"
  android:layout height="100dp"/>
<EditText
  android:id="@+id/addbusname"
  android:layout width="match parent"
  android:layout height="60dp"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="15dp"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:hint="Bus Name"
  android:inputType="textCapWords"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/blue"
```

# android:textColorHint="@color/black" />

# <EditText

android:id="@+id/addbownerdesc" android:layout width="match parent" android:layout height="120dp" android:layout marginStart="@dimen/gap xxl" android:layout marginTop="@dimen/gap lg" android:layout\_marginEnd="@dimen/gap\_xxl" android:background="@drawable/edit text bg" android:drawablePadding="@dimen/gap md" android:elevation="@dimen/gap xsm" android:gravity="start" android:hint="Description" android:inputType="textCapWords" android:padding="@dimen/gap\_md" android:paddingStart="@dimen/gap lg" android:paddingEnd="@dimen/gap lg" android:textColor="@color/blue" android:textColorHint="@color/black" />

# <EditText

android:id="@+id/addbownerseat no" android:layout width="match parent" android:layout height="60dp" android:layout marginStart="@dimen/gap xxl" android:layout marginTop="15dp" android:layout marginEnd="@dimen/gap xxl" android:background="@drawable/edit text bg" android:drawablePadding="@dimen/gap md" android:elevation="@dimen/gap xsm" android:hint="Total Seats" android:inputType="textCapWords" android:padding="@dimen/gap md" android:paddingStart="@dimen/gap lg" android:paddingEnd="@dimen/gap lg" android:textColor="@color/blue" android:textColorHint="@color/black" />

# <androidx.appcompat.widget.AppCompatButton android:id="@+id/addbowneradd\_btn" android:layout\_width="match\_parent" android:layout\_height="wrap\_content" android:layout\_gravity="bottom" android:layout\_marginStart="@dimen/gap\_xl" android:layout\_marginTop="40dp" android:layout\_marginEnd="@dimen/gap\_xl" android:layout\_marginBottom="20dp" android:background="@drawable/app\_btn\_bg" android:elevation="4dp"</pre>

```
android:gravity="center"
        android:text="Edit"
        android:textAllCaps="true"
        android:textColor="@color/btn text color"
        android:textSize="16sp"
        android:textStyle="bold" />
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//view buses busowners.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:elevation="@dimen/gap sm"
    app:cardBackgroundColor="@color/app bg"
    app:cardCornerRadius="@dimen/gap md"
    android:layout margin="@dimen/gap sm"
    android:padding="@dimen/gap md">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:orientation="vertical"
      android:gravity="center"
      android:padding="@dimen/gap_md"
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="horizontal"
        android:gravity="center"
        android:background="@color/app bg">
        <androidx.cardview.widget.CardView
          android:layout width="80dp"
          android:layout height="80dp"
          android:background="@color/white"
          android:elevation="@dimen/gap sm"
```

```
app:cardBackgroundColor="@color/white"
  app:cardCornerRadius="@dimen/gap xxl"
  android:layout_margin="@dimen/gap_sm">
  <ImageView
    android:id="@+id/picture"
    android:layout width="match parent"
    android:layout height="match parent"
    android:scaleType="fitXY"/>
</androidx.cardview.widget.CardView>
<LinearLayout
  android:layout width="match parent"
  android:layout height="wrap content"
  android:orientation="vertical">
  <TextView
    android:id="@+id/Busname"
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:paddingEnd="@dimen/gap_xsm"
    android:text="Bus Name"
    android:textColor="@color/blue"
    android:textSize="25dp"
    android:textStyle="bold" />
  <TextView
    android:id="@+id/id"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:textStyle="bold"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:visibility="gone"
    android:text="Spot Name"
    android:textSize="@dimen/font lg"
    android:textColor="@color/text color" />
  <TextView
    android:id="@+id/totst"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:textStyle="bold"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:visibility="gone"
    android:text="Spot Name"
    android:textSize="@dimen/font lg"
    android:textColor="@color/text color" />
```

```
<LinearLayout
             android:layout width="match parent"
             android:orientation="horizontal"
             android:weightSum="2"
             android:layout gravity="center"
             android:layout height="wrap content">
             <TextView
               android:id="@+id/available text"
               android:layout width="match parent"
               android:layout height="wrap content"
               android:gravity="end"
               android:visibility="gone"
               android:layout_weight="1"
               android:text="Available Seats:"
               android:textStyle="bold"
               android:textSize="@dimen/font lg"
               android:textColor="@color/recived_tr_clr"/>
             <TextView
               android:id="@+id/available"
               android:layout width="match_parent"
               android:layout height="wrap content"
               android:textAlignment="textStart"
               android:visibility="gone"
               android:layout weight="1"
               android:text="0"
               android:textStyle="bold"
               android:textSize="@dimen/font lg"
               android:textColor="@color/recived tr clr" />
          </LinearLayout>
        </LinearLayout>
      </LinearLayout>
      <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout gravity="left"
        android:text="Description"
        android:textColor="@color/blue"
        android:textStyle="bold"/>
      <TextView
        android:id="@+id/descr"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text_color_light"
```

```
android:textSize="15dp"/>
      <TextView
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:layout gravity="left"
        android:text="Seats"
        android:textStyle="bold"
        android:textColor="@color/blue"
        />
      <TextView
        android:id="@+id/availableseat"
        android:layout width="wrap content"
        android:layout_height="wrap_content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text_color light"
        android:textSize="25dp"/>
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginBottom="@dimen/gap lg"
        android:gravity="center"
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/edit"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout gravity="right"
          android:background="@drawable/app btn bg"
          android:elevation="4dp"
          android:layout marginRight="5dp"
          android:gravity="center"
          android:text="Edit"
          android:textAllCaps="false"
          android:textColor="@color/btn text color"
          android:textSize="16sp"/>
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/delete"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout gravity="right"
          android:background="@drawable/app btn bg"
          android:elevation="4dp"
          android:gravity="center"
          android:text="Delete"
```

```
android:textAllCaps="false"
          android:textColor="@color/btn text color"
          android:textSize="16sp"/>
      </LinearLayout>
      <LinearLayout
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:orientation="horizontal"
        android:gravity="center"
        android:weightSum="2"
        android:layout_marginTop="@dimen/gap_md">
      </LinearLayout>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//view hotel roomsbyowner.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="wrap content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:elevation="@dimen/gap_sm"
    app:cardBackgroundColor="@color/white"
    app:cardCornerRadius="@dimen/gap md"
    android:layout margin="@dimen/gap sm"
    android:padding="@dimen/gap_md">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:orientation="vertical"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:background="@color/app bg"
      <LinearLayout
        android:layout width="match parent"
```

```
android:layout height="wrap content"
android:orientation="horizontal"
android:gravity="center"
android:background="@color/app bg"
<androidx.cardview.widget.CardView
  android:layout width="80dp"
  android:layout_height="80dp"
  android:background="@color/white"
  android:elevation="@dimen/gap sm"
  app:cardBackgroundColor="@color/white"
  app:cardCornerRadius="@dimen/gap_xxl"
  android:layout margin="@dimen/gap sm">
  <ImageView
    android:id="@+id/pictureroom"
    android:layout width="match parent"
    android:layout_height="match_parent"
    android:scaleType="fitXY"
    android:clickable="true"
    />
</androidx.cardview.widget.CardView>
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:orientation="vertical">
  <TextView
    android:id="@+id/roomnames"
    android:layout_width="match parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:text="Room Type"
    android:textColor="@color/blue"
    android:textSize="25dp"
    android:textStyle="bold" />
  <TextView
    android:id="@+id/id"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:textStyle="bold"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:visibility="gone"
    android:text="Spot Name"
    android:textSize="@dimen/font_lg"
```

```
android:textColor="@color/text color" />
    <TextView
      android:id="@+id/totst"
      android:layout width="match parent"
      android:layout height="wrap content"
      android:textStyle="bold"
      android:gravity="center"
      android:paddingEnd="@dimen/gap xsm"
      android:visibility="gone"
      android:text="Spot Name"
      android:textSize="@dimen/font lg"
      android:textColor="@color/text color" />
    <LinearLayout
      android:layout_width="match_parent"
      android:orientation="horizontal"
      android:weightSum="2"
      android:layout_gravity="center"
      android:layout_height="wrap_content">
      <TextView
        android:id="@+id/available text"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:gravity="end"
        android:visibility="gone"
        android:layout weight="1"
        android:text="Available Seats:"
        android:textStyle="bold"
        android:textSize="@dimen/font lg"
        android:textColor="@color/recived tr clr" />
      <TextView
        android:id="@+id/available"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:textAlignment="textStart"
        android:visibility="gone"
        android:layout weight="1"
        android:text="0"
        android:textStyle="bold"
        android:textSize="@dimen/font lg"
        android:textColor="@color/recived tr clr" />
    </LinearLayout>
  </LinearLayout>
</LinearLayout>
<TextView
  android:id="@+id/descrip"
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left|center vertical"
```

```
android:gravity="center"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="15dp"
        tools:ignore="TextSizeCheck"/>
      <TextView
        android:id="@+id/roomno"
        android:layout width="wrap content"
        android:layout height="wrap_content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="15dp"/>
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:orientation="horizontal"
        android:gravity="center"
        android:weightSum="2"
        android:layout marginTop="@dimen/gap md"
        >
        <\! and roid x. app compat. widget. App Compat Button
          android:id="@+id/edit"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout gravity="center"
          android:background="@drawable/app btn bg"
          android:elevation="4dp"
          android:layout marginRight="5dp"
          android:gravity="center"
          android:text="Edit"
          android:textAllCaps="false"
          android:textColor="@color/btn text color"
          android:textSize="16sp"/>
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/delete"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout gravity="center"
          android:background="@drawable/app btn bg2"
          android:elevation="4dp"
          android:layout marginRight="5dp"
          android:gravity="center"
          android:text="Delete"
          android:textAllCaps="false"
```

```
android:textColor="@color/btn text color"
          android:textSize="16sp"/>
      </LinearLayout>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//fragment admin view buses.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginStart="@dimen/gap lg"
        android:layout marginEnd="@dimen/gap lg"
        app:cardCornerRadius="@dimen/gap xl"
        android:elevation="@dimen/gap sm">
      </androidx.cardview.widget.CardView>
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        app:cardCornerRadius="@dimen/gap xl"
        android:layout marginTop="@dimen/gap xxl"
        android:elevation="@dimen/gap sm">
        <LinearLayout
          android:layout width="match parent"
```

```
android:layout height="wrap content"
          android:orientation="vertical"
          android:background="@color/white"
          android:gravity="center">
           <LinearLayout
             android:layout width="match parent"
             android:layout height="wrap content"
             android:orientation="horizontal"
             android:gravity="center"
             android:layout margin="@dimen/gap md">
           </LinearLayout>
           <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/adminbusview"
             android:layout width="match parent"
             android:layout_height="wrap_content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no data"
             android:layout_width="match_parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/app color"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment_admin_view_rooms.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout_height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <ScrollView
```

```
android:layout width="match parent"
android:layout_height="match_parent">
<LinearLayout
  android:layout width="match parent"
  android:layout height="match parent"
  android:gravity="center"
  android:padding="@dimen/gap md"
  android:orientation="vertical">
  <androidx.cardview.widget.CardView
    android:layout width="match parent"
    android:layout_height="match_parent"
    android:layout marginStart="@dimen/gap lg"
    android:layout_marginEnd="@dimen/gap lg"
    app:cardCornerRadius="@dimen/gap_xl"
    android:elevation="@dimen/gap sm">
  </androidx.cardview.widget.CardView>
  <androidx.cardview.widget.CardView
    android:layout width="match parent"
    android:layout height="wrap content"
    app:cardCornerRadius="@dimen/gap_xl"
    android:layout marginTop="@dimen/gap xxl"
    android:elevation="@dimen/gap sm">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="wrap content"
      android:orientation="vertical"
      android:background="@color/white"
      android:gravity="center">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="horizontal"
        android:gravity="center"
        android:layout margin="@dimen/gap md">
      </LinearLayout>
      <androidx.recyclerview.widget.RecyclerView
        android:id="@+id/adminroomsview"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:visibility="visible"/>
```

<TextView

```
android:id="@+id/no data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/app color"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment admin package.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout_width="match_parent"
  android:layout height="match parent"
  android:id="@+id/container1"
  tools:context=".ui.fragments.AdminPackageFragment">
  <Button
    android:id="@+id/add package"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="top"
    android:gravity="center"
    android:text="Add Package"
    />
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:orientation="vertical"
      android:padding="@dimen/gap md">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout_marginStart="@dimen/gap_lg"
        android:layout marginEnd="@dimen/gap lg"
        android:elevation="@dimen/gap sm"
```

```
app:cardCornerRadius="@dimen/gap xl">
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView
  android:layout width="match parent"
  android:layout height="wrap content"
  android:layout marginTop="40dp"
  android:elevation="@dimen/gap sm"
  app:cardCornerRadius="@dimen/gap_xl">
  <LinearLavout
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:layout marginTop="30dp"
    android:background="@color/white"
    android:gravity="center"
    android:orientation="vertical">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="wrap content"
      android:layout_margin="@dimen/gap_md"
      android:gravity="center"
      android:orientation="horizontal">
      <TextView
        android:id="@+id/packages"
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:layout margin="@dimen/gap md"
        android:background="@drawable/edit text bg"
        android:elevation="@dimen/gap lg"
        android:padding="@dimen/gap md"
        android:text="Packages"
        android:textColor="@color/blue"
        android:textSize="@dimen/font_vlg"
        android:textStyle="bold" />
      <TextView
        android:id="@+id/bookings"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout margin="@dimen/gap md"
        android:background="@drawable/edit text bg"
        android:elevation="@dimen/gap lg"
        android:padding="@dimen/gap md"
        android:text="Bookings"
        android:textColor="@color/text color"
        android:textSize="@dimen/font vlg"
        android:textStyle="bold" />
```

```
</LinearLayout>
           <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/rv package"
             android:layout width="match parent"
             android:layout height="wrap content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no_data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:gravity="center"
             android:text="No Data"
             android:textColor="@color/app color"
             android:textSize="@dimen/font_xl"
             android:visibility="gone"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment admin view package.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.fragments.AdminViewPackageFragment">
  <TextView
    android:layout width="match parent"
    android:layout height="match parent"
    android:text="@string/hello blank fragment" />
</FrameLayout>
//adminviewbuses.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="wrap content">
```

```
<androidx.cardview.widget.CardView
 android:id="@+id/parrent_layout"
 android:layout width="match parent"
 android:layout height="wrap content"
 android:elevation="@dimen/gap sm"
 app:cardBackgroundColor="@color/white"
 app:cardCornerRadius="@dimen/gap md"
 android:layout_margin="@dimen/gap_sm"
 android:padding="@dimen/gap_md">
 <LinearLayout
    android:layout_width="match_parent"
    android:layout height="match parent"
    android:orientation="vertical"
    android:gravity="center"
    android:padding="@dimen/gap md">
    <LinearLayout
      android:layout width="match parent"
      android:layout_height="wrap_content"
      android:orientation="horizontal"
      android:gravity="center"
      android:background="@color/white">
      <androidx.cardview.widget.CardView
        android:layout width="80dp"
        android:layout_height="80dp"
        android:background="@color/white"
        android:elevation="@dimen/gap sm"
        app:cardBackgroundColor="@color/white"
        app:cardCornerRadius="@dimen/gap xxl"
        android:layout margin="@dimen/gap sm">
        <ImageView
          android:id="@+id/picture"
          android:layout width="match parent"
          android:layout height="match parent"
          android:scaleType="fitXY"/>
      </androidx.cardview.widget.CardView>
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical">
        <TextView
          android:id="@+id/Busname"
          android:layout width="match parent"
          android:layout height="wrap content"
```

```
android:gravity="center"
  android:paddingEnd="@dimen/gap xsm"
  android:text="Bus Name"
  android:textColor="@color/blue"
  android:textSize="25dp"
  android:textStyle="bold" />
<TextView
  android:id="@+id/id"
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:textStyle="bold"
  android:gravity="center"
  android:paddingEnd="@dimen/gap xsm"
  android:visibility="gone"
  android:text="Spot Name"
  android:textSize="@dimen/font lg"
  android:textColor="@color/text color" />
<TextView
  android:id="@+id/totst"
  android:layout width="match parent"
  android:layout height="wrap content"
  android:textStyle="bold"
  android:gravity="center"
  android:paddingEnd="@dimen/gap_xsm"
  android:visibility="gone"
  android:text="Spot Name"
  android:textSize="@dimen/font_lg"
  android:textColor="@color/text color" />
<LinearLayout
  android:layout_width="match_parent"
  android:orientation="horizontal"
  android:weightSum="2"
  android:layout_gravity="center"
  android:layout height="wrap content">
  <TextView
    android:id="@+id/available text"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:gravity="end"
    android:visibility="gone"
    android:layout_weight="1"
    android:text="Available Seats:"
    android:textStyle="bold"
    android:textSize="@dimen/font lg"
    android:textColor="@color/recived tr clr" />
  <TextView
    android:id="@+id/available"
    android:layout width="match parent"
```

```
android:layout height="wrap content"
               android:textAlignment="textStart"
               android:visibility="gone"
               android:layout weight="1"
               android:text="0"
               android:textStyle="bold"
               android:textSize="@dimen/font_lg"
               android:textColor="@color/recived tr clr" />
           </LinearLayout>
        </LinearLayout>
      </LinearLayout>
      <TextView
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:layout gravity="left"
        android:text="Description"
        android:textColor="@color/blue"
        android:textStyle="bold"/>
      <TextView
        android:id="@+id/descr"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text_color_light"
        android:textSize="15dp"/>
      <TextView
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout gravity="left"
        android:text="Seats"
        android:textColor="@color/blue"
        android:textStyle="bold"/>
      <TextView
        android:id="@+id/availableseat"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="25dp"/>
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="horizontal"
```

```
android:gravity="center"
        android:weightSum="2"
        android:layout_marginTop="@dimen/gap_md">
      </LinearLayout>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//activity edit package.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@android:color/white"
  android:orientation="vertical">
  <TextView
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:gravity="center"
    android:padding="10dp"
    android:textColor="@color/blue"
    android:text="ASSIGN TRIPS"
    android:textStyle="bold" />
  <LinearLayout
    android:layout_width="match parent"
    android:layout height="wrap content"
    android:weightSum="2"
    android:layout_marginTop="15dp"
    android:orientation="horizontal">
    <Button
      android:id="@+id/img"
      android:layout width="wrap content"
      android:layout gravity="center"
      android:layout marginEnd="15dp"
      android:layout height="wrap content"
      android:text="CHOOSE another image"/>
    <ImageView
      android:id="@+id/gallery view"
      android:layout_marginTop="10dp"
      android:layout gravity="center"
      android:layout width="100dp"
      android:layout height="100dp"/>
  </LinearLayout>
  <com.toptoche.searchablespinnerlibrary.SearchableSpinner
```

```
android:id="@+id/busedit"
 android:layout width="match parent"
 android:layout height="40dp"
 android:soundEffectsEnabled="true"
 app:hintText="Please choose a bus" />
<com.toptoche.searchablespinnerlibrary.SearchableSpinner
  android:id="@+id/hotel"
 android:layout width="match parent"
 android:layout_height="40dp"
 android:layout marginTop="10dp"
 android:soundEffectsEnabled="true"
 app:hintText="Please choose a Hotel" />
<com.toptoche.searchablespinnerlibrary.SearchableSpinner
 android:id="@+id/rooms"
 android:layout_width="match_parent"
 android:layout height="40dp"
 android:layout marginTop="10dp"
 android:soundEffectsEnabled="true"
 app:hintText="Please choose a room" />
<EditText
 android:id="@+id/allot_bpoint"
 android:layout width="match parent"
 android:layout height="wrap content"
 android:layout marginTop="10dp"
 android:hint="Enter cost per head"
 android:padding="10dp"
 android:inputType="number"
 android:textColorHint="@color/black" />
<TextView
 android:id="@+id/startdate"
 android:layout width="150dp"
 android:layout height="wrap content"
 android:layout marginTop="10dp"
 android:hint="Select start date"
 android:gravity="center"
 android:padding="10dp"
 android:layout marginLeft="20dp"
 android:background="@color/app color secondary light"
 android:textColorHint="@color/black" />
<TextView
 android:id="@+id/enddate"
 android:layout width="150dp"
 android:layout height="wrap content"
 android:gravity="center"
 android:layout_marginTop="10dp"
 android:hint="Select end date"
  android:padding="10dp"
```

```
android:layout marginLeft="20dp"
    android:background="@color/app color secondary light"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/editfrom"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="10dp"
    android:hint="From"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/editto"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout_marginTop="10dp"
    android:hint="To"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/pdesc"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout_marginTop="10dp"
    android:hint="Description"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/avlsts"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="10dp"
    android:hint="Available "
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/submitnew"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="center"
    android:layout_marginTop="10dp"
    android:background="@drawable/app_btn_secondry_bg"
    android:text="Update"
    android:textAllCaps="true"
    android:textColor="@color/blue" />
</LinearLayout>
//activity tripassign.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@android:color/white"
  android:orientation="vertical">
  <TextView
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:padding="10dp"
    android:textColor="@color/black"
    android:text="ASSIGN TRIPS"
    android:textStyle="bold" />
  <LinearLayout
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:weightSum="2"
    android:layout marginTop="15dp"
    android:orientation="horizontal"
  <Button
    android:id="@+id/img"
    android:layout width="300dp"
    android:layout marginEnd="15dp"
    android:layout height="wrap content"
    android:gravity="center"
    android:text="Click to choose an image" />
  <ImageView
    android:id="@+id/gallery view"
    android:visibility="gone"
    android:layout marginTop="10dp"
    android:layout gravity="center"
    android:layout width="100dp"
    android:layout height="100dp"/>
  </LinearLayout>
  <com.toptoche.searchablespinnerlibrary.SearchableSpinner
    android:id="@+id/hj"
    android:layout width="match parent"
    android:layout height="40dp"
    android:soundEffectsEnabled="true"
    app:hintText="Please choose a bus"
    android:layout_marginTop="20dp"
    />
```

<com.toptoche.searchablespinnerlibrary.SearchableSpinner

```
android:id="@+id/hotel"
 android:layout width="match parent"
 android:layout_height="40dp"
 android:layout marginTop="10dp"
 android:soundEffectsEnabled="true"
 app:hintText="Please choose a Hotel" />
<com.toptoche.searchablespinnerlibrary.SearchableSpinner
 android:id="@+id/rooms"
 android:layout_width="match_parent"
 android:layout_height="40dp"
 android:layout marginTop="10dp"
 android:soundEffectsEnabled="true"
 app:hintText="Please choose a room" />
<EditText
 android:id="@+id/allot_bpoint"
 android:layout width="match parent"
 android:layout height="wrap content"
 android:layout_marginTop="20dp"
 android:hint="Enter cost per head"
 android:inputType="number"
 android:padding="10dp"
 android:textColorHint="@color/black" />
<TextView
 android:id="@+id/startdate"
 android:layout width="200dp"
 android:layout height="wrap content"
 android:layout marginTop="20dp"
 android:layout_marginLeft="20dp"
 android:hint="Select starting date"
 android:textColor="@color/black"
 android:padding="10dp"
 android:textColorHint="@color/black"
 android:background="@color/app color secondary light"/>
<TextView
 android:id="@+id/enddate"
 android:layout width="200dp"
 android:layout height="wrap content"
 android:background="@color/app color secondary light"
 android:layout_marginTop="20dp"
 android:layout marginLeft="20dp"
 android:hint="Select ending date"
 android:textColor="@color/black"
 android:padding="10dp"
 android:textColorHint="@color/black" />
<EditText
 android:id="@+id/from"
 android:layout width="match parent"
```

```
android:layout height="wrap content"
    android:layout marginTop="20dp"
    android:hint="From"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/to"
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:layout marginTop="20dp"
    android:hint="To"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/pdesc"
    android:layout width="match_parent"
    android:layout height="wrap content"
    android:layout_marginTop="10dp"
    android:hint="Description"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <EditText
    android:id="@+id/avlsts"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:layout marginTop="20dp"
    android:enabled="false"
    android:hint="Available seats"
    android:padding="10dp"
    android:textColorHint="@color/black" />
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/submitnew"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="center"
    android:layout marginTop="10dp"
    android:background="@drawable/app btn bg"
    android:text="ASSIGN"
    android:textColor="@color/white" />
</LinearLayout>
//fragment view hotel rooms.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ViewHotelRoomsFragment">
  <ScrollView
    android:layout_width="match_parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginStart="@dimen/gap lg"
        android:layout marginEnd="@dimen/gap lg"
        app:cardCornerRadius="@dimen/gap_xl"
        android:elevation="@dimen/gap sm">
      </androidx.cardview.widget.CardView>
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        app:cardCornerRadius="@dimen/gap xl"
        android:layout marginTop="@dimen/gap xxl"
        android:elevation="@dimen/gap sm">
        <LinearLayout
          android:layout width="match parent"
          android:layout height="wrap content"
          android:orientation="vertical"
          android:background="@color/white"
          android:gravity="center">
          <LinearLayout
            android:layout width="match parent"
            android:layout height="wrap content"
            android:orientation="horizontal"
            android:gravity="center"
            android:layout margin="@dimen/gap md">
```

```
</LinearLayout>
           <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/rv_roomsview"
             android:layout width="match parent"
             android:layout height="wrap content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no_data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/blue"
             android:textSize="@dimen/font_xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment view buses.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:id="@+id/frag"
  tools:context=".ui.fragments.ViewBusesFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
```

```
android:layout height="wrap content"
      android:layout marginStart="@dimen/gap lg"
      android:layout_marginEnd="@dimen/gap lg"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm">
    </androidx.cardview.widget.CardView>
    <androidx.cardview.widget.CardView
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      app:cardCornerRadius="@dimen/gap xl"
      android:layout_marginTop="@dimen/gap_xxl"
      android:elevation="@dimen/gap sm">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:background="@color/white"
        android:gravity="center">
        <LinearLavout
          android:layout width="match parent"
          android:layout height="wrap content"
          android:orientation="horizontal"
          android:gravity="center"
          android:layout_margin="@dimen/gap_md">
        </LinearLayout>
        <androidx.recyclerview.widget.RecyclerView
          android:id="@+id/rv busesview"
          android:layout width="match parent"
          android:layout height="wrap content"
          android:visibility="visible"/>
        <TextView
          android:id="@+id/no_data"
          android:layout width="match parent"
          android:layout height="match parent"
          android:text="No Data"
          android:visibility="gone"
          android:textColor="@color/blue"
          android:textSize="@dimen/font xl"
          android:gravity="center"/>
      </LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</ScrollView>
```

## </FrameLayout> //fragment\_users\_view.xml <?xml version="1.0" encoding="utf-8"?> <FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p> xmlns:tools="http://schemas.android.com/tools" android:layout width="match parent" android:layout height="match parent" xmlns:app="http://schemas.android.com/apk/res-auto" android:id="@+id/busfrag" <ScrollView android:layout width="match parent" android:layout\_height="match\_parent"> <LinearLavout android:layout width="match parent" android:layout\_height="match\_parent" android:gravity="center" android:padding="@dimen/gap md" android:orientation="vertical"> <androidx.cardview.widget.CardView android:layout width="match parent" android:layout height="wrap content" android:layout\_marginStart="@dimen/gap\_lg" android:layout marginEnd="@dimen/gap lg" app:cardCornerRadius="@dimen/gap xl" android:elevation="@dimen/gap sm"> </androidx.cardview.widget.CardView> <androidx.cardview.widget.CardView android:layout width="match parent" android:layout height="wrap content" app:cardCornerRadius="@dimen/gap xl" android:layout marginTop="@dimen/gap xxl" android:elevation="@dimen/gap sm"> <LinearLayout android:layout width="match parent" android:layout height="wrap content" android:orientation="vertical"

android:background="@color/white"

android:gravity="center">

```
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:orientation="horizontal"
  android:gravity="center"
  android:layout margin="@dimen/gap md">
  <TextView
    android:id="@+id/Bus Owners"
    android:layout width="wrap_content"
    android:layout height="wrap content"
    android:text="Bus Owners"
    android:textStyle="bold"
    android:textColor="@color/blue"
    android:textSize="@dimen/font_vlg"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:layout_margin="@dimen/gap md"
    android:elevation="@dimen/gap lg"/>
  <TextView
    android:id="@+id/Hotel_Owners"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:text="Hotel Owners"
    android:textStyle="bold"
    android:textColor="@color/black"
    android:textSize="@dimen/font_vlg"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:layout margin="@dimen/gap md"
    android:elevation="@dimen/gap lg"/>
  <TextView
    android:id="@+id/Users"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:text="Users"
    android:textStyle="bold"
    android:textColor="@color/black"
    android:textSize="@dimen/font vlg"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:layout margin="@dimen/gap md"
    android:elevation="@dimen/gap lg"/>
</LinearLayout>
<androidx.recyclerview.widget.RecyclerView
  android:id="@+id/rv users"
```

```
android:layout width="match parent"
             android:layout height="wrap content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/black"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment users request.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:id="@+id/requestcontainer"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <TextView
    android:id="@+id/History"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:text="VIEW REJECTION HISTORY"
    android:textStyle="bold"
    android:textColor="#ffffff"
    android:textSize="@dimen/font_vlg"
    android:background="@color/app color"
    android:padding="@dimen/gap md"
    android:layout margin="@dimen/gap md"
    android:elevation="@dimen/gap lg"
   />
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
```

```
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="match parent"
  android:gravity="center"
  android:padding="@dimen/gap md"
  android:orientation="vertical">
  <androidx.cardview.widget.CardView
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:layout marginStart="@dimen/gap lg"
    android:layout_marginEnd="@dimen/gap_lg"
    app:cardCornerRadius="@dimen/gap xl"
    android:elevation="@dimen/gap_sm">
  </androidx.cardview.widget.CardView>
  <androidx.cardview.widget.CardView
    android:layout width="match parent"
    android:layout_height="wrap_content"
    app:cardCornerRadius="@dimen/gap_xl"
    android:layout marginTop="40dp"
    android:elevation="@dimen/gap sm">
    <LinearLayout
      android:layout_width="match_parent"
      android:layout height="wrap content"
      android:orientation="vertical"
      android:background="@color/white"
      android:gravity="center">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="horizontal"
        android:gravity="center"
        android:layout margin="@dimen/gap_md">
        <TextView
          android:id="@+id/Bus Owners"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:text="Bus Owners"
          android:textStyle="bold"
          android:textColor="@color/blue"
          android:textSize="@dimen/font_vlg"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap md"
          android:layout_margin="@dimen/gap_md"
```

```
android:elevation="@dimen/gap lg"/>
             <TextView
               android:id="@+id/Hotel Owners"
               android:layout width="wrap content"
               android:layout height="wrap content"
               android:text="Hotel Owners"
               android:textStyle="bold"
               android:textColor="@color/black"
               android:textSize="@dimen/font_vlg"
               android:background="@drawable/edit text bg"
               android:padding="@dimen/gap md"
               android:layout_margin="@dimen/gap_md"
               android:elevation="@dimen/gap lg"/>
          </LinearLayout>
           <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/rv_request"
             android:layout width="match parent"
             android:layout_height="wrap_content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/black"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//user view bookings.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="wrap content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout width="match parent"
```

```
android:layout height="wrap content"
android:elevation="@dimen/gap sm"
app:cardBackgroundColor="@color/white"
app:cardCornerRadius="@dimen/gap md"
android:layout margin="@dimen/gap sm"
android:padding="@dimen/gap_md">
<LinearLayout
  android:layout_width="match_parent"
  android:layout height="match parent"
  android:gravity="center"
  android:orientation="vertical"
  android:padding="@dimen/gap md"
  android:background="@color/light grey">
  <TextView
    android:id="@+id/spotname"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:text="Spot Name"
    android:textAllCaps="true"
    android:textColor="@color/white"
    android:textSize="25dp"
    android:textStyle="bold" />
  <LinearLayout
    android:layout width="match parent"
    android:layout height="208dp"
    android:gravity="center"
    android:orientation="horizontal">
    <ImageView
      android:id="@+id/picture"
      android:layout width="match parent"
      android:layout height="200dp"
      android:background="@color/light grey"
      android:scaleType="fitXY"
      android:layout marginTop="10dp"/>
  </LinearLayout>
  <TextView
    android:id="@+id/frmto"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout margin="@dimen/gap sm"
    android:layout marginStart="@dimen/gap xxl"
    android:layout_marginEnd="@dimen/gap xxl"
    android:background="@drawable/edit_text_bg"
```

```
android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="15dp"/>
<TextView
  android:id="@+id/sdateedate"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout margin="@dimen/gap sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout_marginEnd="@dimen/gap_xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap_md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="15dp"/>
<TextView
  android:id="@+id/bushotel"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout margin="@dimen/gap sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginEnd="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="15dp"/>
<TextView
  android:id="@+id/HotelBus"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout margin="@dimen/gap sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginEnd="@dimen/gap xxl"
```

```
android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:visibility="visible"
  android:textSize="15dp" />
<TextView
  android:id="@+id/amt"
  android:layout width="match parent"
  android:layout_height="50dp"
  android:layout_margin="@dimen/gap_sm"
  android:layout marginStart="@dimen/gap xxl"
  android:layout marginTop="@dimen/gap xl"
  android:layout_marginEnd="@dimen/gap_xxl"
  android:background="@drawable/edit text bg"
  android:drawablePadding="@dimen/gap md"
  android:elevation="@dimen/gap xsm"
  android:maxLines="1"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:visibility="visible"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textSize="15dp"/>
<LinearLayout
  android:layout width="match parent"
  android:layout height="wrap content"
  android:layout marginTop="@dimen/gap lg"
  android:layout marginBottom="@dimen/gap lg"
  android:gravity="center"
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/cancel"
    android:layout width="200dp"
    android:layout height="60dp"
    android:layout gravity="right"
    android:layout marginRight="5dp"
    android:background="@drawable/app btn bg2"
    android:elevation="4dp"
    android:gravity="center"
    android:text="Cancel"
    android:textAllCaps="false"
    android:textColor="@color/btn_text_color"
```

```
android:textSize="16sp" />
      </LinearLayout>
      <TextView
        android:id="@+id/Tripexpired"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:gravity="center"
        android:visibility="gone"
        android:paddingEnd="@dimen/gap xsm"
        android:text="Trip Expired"
        android:textColor="@color/app_color"
        android:textSize="25dp"
        android:textStyle="bold" />
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//view_bus_request.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.UsersRequestFragment">
  <LinearLayout
    android:layout width="match parent"
    android:layout height="match parent"
    android:gravity="center"
    android:padding="@dimen/gap md"
    android:orientation="vertical"
    <androidx.cardview.widget.CardView
      android:layout width="match parent"
      android:layout height="wrap content"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm">
      <LinearLayout
        android:layout width="match parent"
```

```
android:layout height="wrap content"
android:orientation="vertical"
android:background="@color/light grey"
android:padding="@dimen/gap md"
android:gravity="center">
<TextView
  android:id="@+id/sign"
  android:layout_width="wrap_content"
  android:layout height="wrap content"
  android:text="Profile"
  android:textStyle="bold"
  android:textColor="@color/blue"
  android:textSize="@dimen/font xxl"
  android:layout marginBottom="@dimen/gap xxl" />
<androidx.cardview.widget.CardView
  android:layout width="80dp"
  android:layout height="80dp"
  android:background="@color/white"
  android:elevation="@dimen/gap sm"
  app:cardBackgroundColor="@color/white"
  app:cardCornerRadius="@dimen/gap xxl"
  android:layout margin="@dimen/gap sm">
  <ImageView
    android:id="@+id/profile"
    android:layout width="match parent"
    android:layout height="match parent"
    android:scaleType="fitXY"/>
</androidx.cardview.widget.CardView>
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Name"
  android:textStyle="bold"
  android:textColor="@color/blue"/>
<TextView
  android:id="@+id/Bownername"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap_lg"
```

```
android:elevation="@dimen/gap xsm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md" />
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout_gravity="left"
  android:layout marginLeft="10dp"
  android:text="Email"
  android:textStyle="bold"
  android:textColor="@color/blue"/>
<TextView
  android:id="@+id/Bowneremail"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md" />
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginTop="10dp"
  android:layout marginLeft="10dp"
  android:text="Phone"
  android:textStyle="bold"
  android:textColor="@color/blue"/>
<TextView
  android:id="@+id/Bownerphone"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md" />
```

```
<TextView
          android:id="@+id/hotelname"
          android:layout_width="match_parent"
          android:layout height="50dp"
          android:layout marginTop="@dimen/gap xl"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap md"
          android:maxLines="1"
          android:visibility="gone"
          android:textSize="@dimen/font lg"
          android:paddingStart="@dimen/gap lg"
          android:paddingEnd="@dimen/gap lg"
          android:elevation="@dimen/gap_xsm"
          android:textColor="@color/app color"
          android:drawablePadding="@dimen/gap_md" />
        <TextView
          android:id="@+id/desc"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:visibility="gone"
          android:layout_gravity="left|center_vertical"
          android:gravity="center"
          android:text="All Description comes here, Don't worry it's a temporary one All
Description comes here, Don't worry it's a temporary one"
          android:textColor="@color/text color light"
          android:textSize="18dp" />
        <LinearLayout
          android:layout_width="match parent"
          android:layout height="match parent"
          android:gravity="center"
          android:padding="@dimen/gap md"
          android:orientation="horizontal">
          <Button
            android:id="@+id/Delete"
            android:layout width="120dp"
            android:text="Delete"
            android:visibility="gone"
            android:layout margin="10dp"
            android:layout height="50dp"/>
          <Button
            android:id="@+id/approve"
            android:layout width="120dp"
            android:text="Approve"
            android:layout marginLeft="6dp"
            android:layout height="50dp"/>
          <Button
```

```
android:id="@+id/reject"
             android:layout width="120dp"
             android:text="Reject"
             android:layout margin="10dp"
             android:layout height="50dp"
             android:shadowColor="@color/app_color"
             />
        </LinearLayout>
      </LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</FrameLayout>
//fragment profile.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:layout marginStart="@dimen/gap lg"
        android:layout marginEnd="@dimen/gap lg"
        app:cardCornerRadius="@dimen/gap xl"
        android:elevation="@dimen/gap sm">
        <LinearLayout
          android:layout width="match parent"
          android:layout height="wrap content"
          android:orientation="vertical"
           android:background="@color/light grey"
```

```
android:padding="@dimen/gap md"
android:gravity="center">
<TextView
  android:id="@+id/sign"
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:text="Profile"
  android:textStyle="bold"
  android:textColor="@color/blue"
  android:textSize="@dimen/font xxl"
  android:layout marginBottom="@dimen/gap xxl"/>
<TextView
  android:id="@+id/hname"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:visibility="gone"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:layout margin="@dimen/gap sm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md"
  android:layout marginEnd="@dimen/gap xxl"/>
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Name"
  android:textStyle="bold"
  android:textColor="@color/blue"/>
<TextView
  android:id="@+id/name"
  android:layout width="match parent"
  android:layout_height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
```

```
android:paddingEnd="@dimen/gap lg"
 android:elevation="@dimen/gap xsm"
 android:layout_margin="@dimen/gap_sm"
 android:textColor="@color/black"
 android:drawablePadding="@dimen/gap md"
 android:layout marginEnd="@dimen/gap xxl"/>
<TextView
 android:layout width="wrap content"
 android:layout height="wrap content"
 android:layout gravity="left"
 android:layout marginLeft="10dp"
 android:text="Email"
 android:textStyle="bold"
 android:textColor="@color/blue"/>
<TextView
 android:id="@+id/email"
 android:layout width="match parent"
 android:layout height="50dp"
 android:inputType="textEmailAddress"
 android:layout marginTop="@dimen/gap xl"
 android:layout marginStart="@dimen/gap xxl"
 android:background="@drawable/edit text bg"
 android:padding="@dimen/gap_md"
 android:maxLines="1"
 android:textSize="@dimen/font lg"
 android:paddingStart="@dimen/gap lg"
 android:paddingEnd="@dimen/gap lg"
 android:elevation="@dimen/gap xsm"
 android:layout margin="@dimen/gap sm"
 android:textColor="@color/black"
 android:drawablePadding="@dimen/gap md"
 android:layout marginEnd="@dimen/gap xxl"/>
<TextView
 android:layout width="wrap content"
 android:layout height="wrap content"
 android:layout gravity="left"
 android:layout marginLeft="10dp"
 android:text="Phone"
 android:textStyle="bold"
 android:textColor="@color/blue"/>
<TextView
 android:id="@+id/phone"
 android:layout width="match parent"
 android:layout height="50dp"
 android:layout marginTop="@dimen/gap xl"
 android:layout marginStart="@dimen/gap xxl"
 android:background="@drawable/edit text bg"
 android:padding="@dimen/gap md"
 android:maxLines="1"
 android:textSize="@dimen/font lg"
```

```
android:paddingStart="@dimen/gap lg"
      android:paddingEnd="@dimen/gap lg"
      android:elevation="@dimen/gap_xsm"
      android:inputType="phone"
      android:layout margin="@dimen/gap sm"
      android:textColor="@color/black"
      android:drawablePadding="@dimen/gap md"
      android:layout marginEnd="@dimen/gap xxl"/>
  <Button
    android:id="@+id/Editprofile"
    android:layout width="wrap content"
    android:layout_height="wrap_content"
    android:text="Edit Profile"
    />
    <TextView
      android:id="@+id/dlaccount"
      android:layout width="wrap content"
      android:layout height="wrap content"
      android:layout marginTop="10dp"
      android:text="Delete my acccount?"
      android:textStyle="bold"
      android:textColor="@color/app color"
      android:layout marginBottom="@dimen/gap xxl"/>
  </LinearLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView
  android:layout width="match parent"
  android:layout height="wrap content"
  app:cardCornerRadius="@dimen/gap xl"
  android:layout marginTop="@dimen/gap xxl"
  android:elevation="@dimen/gap sm">
  <LinearLayout
    android:id="@+id/li"
    android:layout width="match parent"
    android:layout height="match parent"
    android:background="@color/white"
    android:gravity="center"
    android:orientation="vertical">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="wrap content"
      android:layout margin="@dimen/gap md"
      android:gravity="center"
      android:orientation="horizontal">
      <TextView
```

```
android:id="@+id/my bookings"
              android:layout width="wrap content"
              android:layout_height="wrap_content"
              android:layout margin="@dimen/gap md"
              android:background="@drawable/edit text bg"
              android:elevation="@dimen/gap lg"
              android:padding="@dimen/gap md"
              android:text="Bookings"
              android:textColor="@color/blue"
              android:textSize="@dimen/font_vlg"
              android:textStyle="bold" />
            <TextView
              android:id="@+id/apkg"
              android:layout_width="wrap_content"
              android:layout_height="wrap_content"
              android:layout margin="@dimen/gap md"
              android:background="@drawable/edit text bg"
              android:elevation="@dimen/gap_lg"
              android:padding="@dimen/gap md"
              android:text="Assigned Packages"
              android:textColor="@color/black"
              android:textSize="@dimen/font_vlg"
              android:textStyle="bold" />
          </LinearLayout>
          <androidx.recyclerview.widget.RecyclerView
            android:id="@+id/rv hbdata"
            android:layout_width="match parent"
            android:layout height="wrap content"
            android:visibility="visible" />
          <TextView
            android:id="@+id/no data"
            android:layout width="match parent"
            android:layout height="match parent"
            android:gravity="center"
            android:text="No Data"
            android:textColor="@color/black"
            android:textSize="@dimen/font xl"
            android:visibility="gone"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
 </ScrollView>
</FrameLayout>
```

//fragment package admin.xml

## //fragment home.xml

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout_height="match_parent"
  tools:context=".ui.fragments.HomeFragment">
  <ImageView
    android:layout width="match parent"
    android:layout height="match parent"
    android:src="@drawable/home"/>
      </LinearLayout>
  </FrameLayout>
//fragment edit profile.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <ScrollView
    android:layout marginTop="80dp"
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout_width="match_parent"
      android:layout_height="match_parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
```

```
android:layout width="match parent"
android:layout height="wrap content"
android:layout_marginStart="@dimen/gap_lg"
android:layout marginEnd="@dimen/gap lg"
app:cardCornerRadius="@dimen/gap xl"
android:elevation="@dimen/gap sm">
<LinearLayout
  android:layout_width="match_parent"
  android:layout_height="wrap content"
  android:orientation="vertical"
  android:background="@color/light grey"
  android:padding="@dimen/gap md"
  android:gravity="center">
  <TextView
    android:id="@+id/sign"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:text="Edit Profile"
    android:textStyle="bold"
    android:textColor="@color/blue"
    android:textSize="@dimen/font xxl"
    android:layout marginBottom="@dimen/gap xxl"/>
  <TextView
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="left"
    android:layout marginLeft="10dp"
    android:text="Name"
    android:textStyle="bold"
    android:textColor="@color/blue"/>
  <EditText
    android:id="@+id/name"
    android:layout width="match parent"
    android:layout height="50dp"
    android:layout marginTop="@dimen/gap xl"
    android:layout marginStart="@dimen/gap xxl"
    android:background="@drawable/edit text bg"
    android:padding="@dimen/gap md"
    android:maxLines="1"
    android:textSize="@dimen/font_lg"
    android:paddingStart="@dimen/gap lg"
    android:paddingEnd="@dimen/gap lg"
    android:elevation="@dimen/gap xsm"
    android:layout margin="@dimen/gap sm"
    android:textColor="@color/black"
    android:drawablePadding="@dimen/gap md"
    android:layout marginEnd="@dimen/gap xxl"/>
```

```
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Email"
  android:textStyle="bold"
  android:textColor="@color/blue"/>
<EditText
  android:id="@+id/email"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout_marginTop="@dimen/gap_xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:layout_margin="@dimen/gap_sm"
  android:textColor="@color/black"
  android:inputType="textEmailAddress"
  android:drawablePadding="@dimen/gap md"
  android:layout marginEnd="@dimen/gap xxl"/>
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Phone"
  android:textStvle="bold"
  android:textColor="@color/blue"/>
<EditText
  android:id="@+id/phone"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:inputType="phone"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:layout margin="@dimen/gap sm"
  android:textColor="@color/black"
```

```
android:drawablePadding="@dimen/gap md"
             android:layout_marginEnd="@dimen/gap_xxl"/>
           <Button
             android:id="@+id/edit"
             android:layout width="wrap content"
             android:layout height="wrap content"
             android:text="Edit"
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//fragment edit package.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.fragments.EditPackageFragment">
  <TextView
    android:layout width="match parent"
    android:layout height="match parent"
    android:text="@string/hello blank fragment" />
</FrameLayout>
//fragment edit buses by owner.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.fragments.EditBusesByOwnerFragment">
  <TextView
    android:layout width="match parent"
    android:layout height="match parent"
```

```
android:text="@string/hello blank fragment" />
</FrameLayout>
//fragment admin view bookings.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout_height="match_parent"
  tools:context=".ui.fragments.AdminViewBookingsFragment">
  <TextView
    android:layout width="match parent"
    android:layout height="match parent"
    android:text="@string/hello_blank_fragment" />
</FrameLayout>
//expense item.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="wrap content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:elevation="@dimen/gap sm"
    app:cardBackgroundColor="@color/white"
    app:cardCornerRadius="@dimen/gap md"
    android:layout margin="@dimen/gap_sm"
    android:padding="@dimen/gap_md">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:orientation="vertical"
      android:padding="@dimen/gap md">
      <LinearLayout
```

```
android:layout width="match parent"
android:layout height="wrap content"
android:gravity="center"
android:orientation="horizontal">
<androidx.cardview.widget.CardView
  android:layout width="80dp"
  android:layout height="80dp"
  android:layout_margin="@dimen/gap_sm"
  android:background="@color/white"
  android:elevation="@dimen/gap sm"
  app:cardBackgroundColor="@color/white"
  app:cardCornerRadius="@dimen/gap_xxl">
  <ImageView
    android:id="@+id/image"
    android:layout width="match parent"
    android:layout height="match parent"
    android:scaleType="fitXY" />
</androidx.cardview.widget.CardView>
<LinearLayout
  android:layout width="match parent"
  android:layout height="wrap content"
  android:orientation="vertical">
  <TextView
    android:id="@+id/Busname"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:text="bus Name"
    android:textColor="@color/app color"
    android:textSize="25dp"
    android:textStyle="bold" />
  <TextView
    android:id="@+id/user"
    android:layout width="match parent"
    android:layout height="wrap content"
    android:gravity="center"
    android:paddingEnd="@dimen/gap xsm"
    android:text="bus Name"
    android:textColor="@color/app color"
    android:textSize="25dp"
    android:textStyle="bold" />
  <LinearLayout
```

```
android:layout width="match parent"
             android:layout height="wrap content"
             android:layout_gravity="center"
             android:orientation="horizontal"
             android:weightSum="2">
             <TextView
               android:id="@+id/available text"
               android:layout width="match parent"
               android:layout height="wrap content"
               android:layout weight="1"
               android:gravity="end"
               android:text="Available Seats:"
               android:textColor="@color/recived tr clr"
               android:textSize="@dimen/font lg"
               android:textStyle="bold"
               android:visibility="gone"/>
             <TextView
               android:id="@+id/available"
               android:layout width="match parent"
               android:layout_height="wrap_content"
               android:layout weight="1"
               android:text="0"
               android:textAlignment="textStart"
               android:textColor="@color/recived tr clr"
               android:textSize="@dimen/font lg"
               android:textStyle="bold"
               android:visibility="gone"/>
          </LinearLayout>
        </LinearLayout>
      </LinearLayout>
      <TextView
        android:id="@+id/frmto"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/sdateedate"
        android:layout width="wrap content"
        android:layout height="wrap content"
```

```
android:gravity="center"
         android:layout gravity="left|center vertical"
         android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
         android:textColor="@color/text color light"
         android:textSize="20dp"/>
      <TextView
         android:id="@+id/totst"
         android:layout_width="wrap_content"
         android:layout height="wrap content"
         android:gravity="center"
         android:layout_gravity="left|center_vertical"
         android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
         android:textColor="@color/text color light"
         android:textSize="20dp"/>
      <TextView
         android:id="@+id/desc"
         android:layout width="wrap content"
         android:layout_height="wrap_content"
         android:layout gravity="left|center vertical"
         android:gravity="center"
         android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
         android:textColor="@color/text color light"
         android:textSize="18dp"
         />
      <TextView
         android:id="@+id/amt"
         android:layout width="wrap content"
         android:layout height="wrap content"
         android:gravity="center"
         android:layout gravity="left|center vertical"
         android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
         android:textColor="@color/text color light"
         android:textSize="20dp"/>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//assigned trips.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="wrap content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:elevation="@dimen/gap sm"
    app:cardBackgroundColor="@color/white"
    app:cardCornerRadius="@dimen/gap_md"
    android:layout margin="@dimen/gap sm"
    android:padding="@dimen/gap_md">
    <LinearLayout
      android:layout width="match parent"
      android:layout_height="match_parent"
      android:gravity="center"
      android:orientation="vertical"
      android:padding="@dimen/gap_md">
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:gravity="center"
        android:orientation="horizontal">
        <androidx.cardview.widget.CardView
          android:layout width="80dp"
          android:layout height="80dp"
          android:layout margin="@dimen/gap sm"
          android:background="@color/white"
          android:elevation="@dimen/gap sm"
          app:cardBackgroundColor="@color/white"
          app:cardCornerRadius="@dimen/gap xxl">
          <ImageView
            android:id="@+id/picture"
            android:layout width="match parent"
            android:layout height="match parent"
            android:scaleType="fitXY" />
        </androidx.cardview.widget.CardView>
        <LinearLayout
          android:layout width="match parent"
          android:layout_height="wrap content"
          android:orientation="vertical">
```

```
<TextView
      android:id="@+id/Busname"
      android:layout width="match parent"
      android:layout height="wrap content"
      android:gravity="center"
      android:paddingEnd="@dimen/gap xsm"
      android:text="bus Name"
      android:textColor="@color/app color"
      android:textSize="25dp"
      android:textStyle="bold" />
    <LinearLayout
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:layout gravity="center"
      android:orientation="horizontal"
      android:weightSum="2">
      <TextView
        android:id="@+id/available text"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout_weight="1"
        android:gravity="end"
        android:text="Available Seats:"
        android:textColor="@color/recived_tr_clr"
        android:textSize="@dimen/font lg"
        android:textStyle="bold"
        android:visibility="gone"/>
      <TextView
        android:id="@+id/available"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout weight="1"
        android:text="0"
        android:textAlignment="textStart"
        android:textColor="@color/recived tr clr"
        android:textSize="@dimen/font lg"
        android:textStyle="bold"
        android:visibility="gone" />
    </LinearLayout>
  </LinearLayout>
</LinearLayout>
<TextView
```

```
android:id="@+id/frmto"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/sdateedate"
        android:layout_width="wrap_content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout_gravity="left|center_vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/totst"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/desc"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout gravity="left|center vertical"
        android:gravity="center"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="18dp"
        />
      <TextView
        android:id="@+id/amt"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
```

```
comes here, DOnt worry its a temprory one"
        android:textColor="@color/text color light"
        android:textSize="20dp"/>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//admin view package bookings.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout_height="wrap_content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
    android:layout_width="match_parent"
    android:layout height="wrap content"
    android:elevation="@dimen/gap sm"
    app:cardBackgroundColor="@color/white"
    app:cardCornerRadius="@dimen/gap md"
    android:layout margin="@dimen/gap sm"
    android:padding="@dimen/gap md">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:orientation="vertical"
      android:padding="@dimen/gap md"
      android:background="@color/app bg">
      <TextView
        android:id="@+id/spotname"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:gravity="center"
        android:paddingEnd="@dimen/gap xsm"
        android:text="Spot Name"
        android:textColor="@color/app color"
        android:textSize="25dp"
        android:textStyle="bold"
        android:textAllCaps="true"/>
           <ImageView
            android:id="@+id/picture"
```

```
android:layout width="match parent"
      android:layout height="200dp"
      android:scaleType="fitXY"
      android:background="@color/white"
      android:layout marginTop="10dp"/>
  <LinearLayout
    android:layout width="match parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
    <LinearLayout
      android:layout width="match parent"
      android:layout_height="wrap_content"
      android:layout_gravity="center"
      android:orientation="horizontal"
      android:weightSum="2">
      <TextView
        android:id="@+id/available text"
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:layout weight="1"
        android:gravity="end"
        android:text="Available Seats:"
        android:textColor="@color/recived tr clr"
        android:textSize="@dimen/font_lg"
        android:textStyle="bold"
        android:visibility="gone"/>
      <TextView
        android:id="@+id/available"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout weight="1"
        android:text="0"
        android:textAlignment="textStart"
        android:textColor="@color/recived tr clr"
        android:textSize="@dimen/font lg"
        android:textStyle="bold"
        android:visibility="gone"/>
  </LinearLayout>
</LinearLayout>
<TextView
  android:id="@+id/desc"
  android:layout_width="wrap_content"
```

```
android:layout height="wrap content"
        android:layout gravity="left|center vertical"
        android:gravity="center"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:textSize="18dp"
        />
      <TextView
        android:id="@+id/frmto"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:layout marginTop="10dp"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/sdateedate"
        android:layout width="wrap content"
        android:layout_height="wrap_content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:layout marginTop="10dp"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/bushotel"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/roomtype"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
```

```
android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
       <TextView
        android:id="@+id/HotelBus"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center_vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/totst"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/amt"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <EditText
        android:id="@+id/ttlp"
        android:layout width="match parent"
        android:layout height="60dp"
        android:layout marginStart="@dimen/gap xxl"
        android:layout marginEnd="@dimen/gap xxl"
        android:background="@drawable/edit text bg"
        android:drawablePadding="@dimen/gap md"
        android:elevation="@dimen/gap xsm"
        android:hint="Enter number of peoples"
```

```
android:inputType="textCapWords"
        android:visibility="gone"
        android:padding="@dimen/gap_md"
        android:paddingStart="@dimen/gap lg"
        android:paddingEnd="@dimen/gap lg"
        android:textColor="@color/black"
        android:textColorHint="@color/black" />
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:layout marginTop="@dimen/gap lg"
        android:layout_marginBottom="@dimen/gap_lg"
        android:gravity="center"
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/edit"
          android:layout width="200dp"
          android:layout height="wrap content"
          android:layout gravity="right"
          android:background="@drawable/app_btn_bg"
          android:elevation="4dp"
          android:layout_marginRight="5dp"
          android:gravity="center"
          android:text="View Bookings"
          android:textAllCaps="false"
          android:textColor="@color/btn_text_color"
          android:textSize="16sp"/>
      </LinearLayout>
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//admin view package.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="wrap content">
  <androidx.cardview.widget.CardView
    android:id="@+id/parrent layout"
```

```
android:layout width="match parent"
    android:layout height="wrap content"
    android:elevation="@dimen/gap_sm"
    app:cardBackgroundColor="@color/white"
    app:cardCornerRadius="@dimen/gap md"
    android:layout margin="@dimen/gap sm"
    android:padding="@dimen/gap md">
    <LinearLayout
      android:layout_width="match_parent"
      android:layout height="match parent"
      android:gravity="center"
      android:orientation="vertical"
      android:padding="@dimen/gap md"
      android:background="@color/app bg">
      <TextView
        android:id="@+id/spotname"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:gravity="center"
        android:paddingEnd="@dimen/gap xsm"
        android:text="Spot Name"
        android:textColor="@color/app color"
        android:textSize="25dp"
        android:textStyle="bold" />
          <ImageView
            android:id="@+id/picture"
            android:layout width="match parent"
            android:layout height="200dp"
            android:scaleType="fitXY"
            android:background="@color/light grey"/>
      <TextView
        android:id="@+id/desc"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="18dp"
        android:inputType="textMultiLine"
        />
        <LinearLayout
          android:layout width="match parent"
          android:layout height="wrap content"
          android:orientation="vertical">
          <TextView
```

```
android:id="@+id/id"
      android:layout_width="match_parent"
      android:layout_height="wrap_content"
      android:textStyle="bold"
      android:gravity="center"
      android:paddingEnd="@dimen/gap xsm"
      android:visibility="gone"
      android:text="Spot Name"
      android:textSize="@dimen/font lg"
      android:textColor="@color/text_color" />
    <LinearLayout
      android:layout_width="match_parent"
      android:layout height="wrap content"
      android:layout_gravity="center"
      android:orientation="horizontal"
      android:weightSum="2">
      <TextView
        android:id="@+id/available text"
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:layout weight="1"
        android:gravity="end"
        android:text="Available Seats:"
        android:textColor="@color/recived tr clr"
        android:textSize="@dimen/font lg"
        android:textStyle="bold"
        android:visibility="gone"/>
      <TextView
        android:id="@+id/available"
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout weight="1"
        android:text="0"
        android:textAlignment="textStart"
        android:textColor="@color/recived_tr_clr"
        android:textSize="@dimen/font lg"
        android:textStyle="bold"
        android:visibility="gone" />
  </LinearLayout>
</LinearLayout>
<TextView
  android:id="@+id/frmto"
  android:layout width="wrap content"
  android:layout height="wrap content"
```

```
android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/sdateedate"
        android:layout width="wrap content"
        android:layout height="wrap_content"
        android:gravity="center"
        android:layout_gravity="left|center_vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/bushotel"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <ImageView
        android:id="@+id/roompro"
        android:layout width="wrap content"
        android:layout height="100dp"
        android:scaleType="fitXY"
        android:background="@color/light grey"
        android:layout marginTop="10dp"/>
      <TextView
        android:id="@+id/roomtype"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"
        />
```

```
<TextView
        android:id="@+id/HotelBus"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"
        />
      <ImageView
        android:id="@+id/buspro"
        android:layout width="wrap content"
        android:layout height="100dp"
        android:scaleType="fitXY"
        android:background="@color/light grey"
        android:layout marginTop="10dp"/>
      <TextView
        android:id="@+id/totst"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout marginTop="10dp"
        android:textSize="20dp"/>
      <TextView
        android:id="@+id/amt"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:gravity="center"
        android:layout gravity="left|center vertical"
        android:text="All Description comes here, DOnt worry its a temprory one All Description
comes here, DOnt worry its a temprory one"
        android:textColor="@color/black"
        android:layout_marginTop="10dp"
        android:textSize="20dp"/>
      <EditText
        android:id="@+id/ttlp"
        android:layout width="match parent"
        android:layout height="60dp"
        android:layout_marginStart="@dimen/gap xxl"
        android:layout marginEnd="@dimen/gap xxl"
        android:background="@drawable/edit text bg"
        android:drawablePadding="@dimen/gap md"
```

```
android:elevation="@dimen/gap xsm"
  android:hint="Enter number of peoples"
  android:inputType="textCapWords"
  android:visibility="gone"
  android:padding="@dimen/gap md"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:textColor="@color/black"
  android:textColorHint="@color/black"
  android:layout marginTop="10dp"
  />
<LinearLayout
  android:layout width="match parent"
  android:layout_height="wrap_content"
  android:layout_marginTop="@dimen/gap_lg"
  android:layout_marginBottom="@dimen/gap lg"
  android:gravity="center"
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/edit"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout_gravity="right"
    android:background="@drawable/app btn bg"
    android:elevation="4dp"
    android:layout_marginRight="5dp"
    android:gravity="center"
    android:text="Edit"
    android:textAllCaps="false"
    android:textColor="@color/white"
    android:textSize="16sp"/>
  <androidx.appcompat.widget.AppCompatButton
    android:id="@+id/delete"
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="right"
    android:background="@drawable/app btn bg2"
    android:elevation="4dp"
    android:gravity="center"
    android:text="Delete"
    android:textAllCaps="false"
    android:textColor="@color/white"
    android:textSize="16sp"/>
</LinearLayout>
<TextView
```

```
android:id="@+id/expired"
        android:layout width="match parent"
        android:layout_height="wrap_content"
        android:gravity="center"
        android:paddingEnd="@dimen/gap xsm"
        android:text="Expired"
        android:visibility="gone"
        android:textColor="@color/black"
        android:textSize="25dp"
        android:textStyle="bold" />
    </LinearLayout>
  </androidx.cardview.widget.CardView>
</LinearLayout>
//activity admin view bookings.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  android:layout width="match parent"
  android:layout height="match parent"
  android:id="@+id/container1"
  tools:context=".ui.fragments.AdminPackageFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
      android:padding="@dimen/gap md"
      android:orientation="vertical">
      <androidx.cardview.widget.CardView
        android:layout width="match parent"
        android:layout height="wrap content"
        android:layout marginStart="@dimen/gap lg"
        android:layout marginEnd="@dimen/gap lg"
        app:cardCornerRadius="@dimen/gap xl"
        android:elevation="@dimen/gap_sm">
      </androidx.cardview.widget.CardView>
```

```
<androidx.cardview.widget.CardView
        android:layout_width="match_parent"
        android:layout height="wrap content"
        app:cardCornerRadius="@dimen/gap xl"
        android:layout_marginTop="40dp"
        android:elevation="@dimen/gap sm">
        <LinearLayout
          android:layout_width="match_parent"
          android:layout height="wrap content"
          android:orientation="vertical"
          android:layout_marginTop="30dp"
          android:background="@color/white"
          android:gravity="center">
          <LinearLayout
             android:layout width="match parent"
             android:layout_height="wrap_content"
             android:orientation="horizontal"
             android:gravity="center"
             android:layout_margin="@dimen/gap_md">
          </LinearLayout>
          <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/rv_apackage"
             android:layout width="match parent"
             android:layout height="wrap content"
             android:visibility="visible"/>
          <TextView
             android:id="@+id/no data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/black"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//admin view bookings one.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.UsersRequestFragment">
  <LinearLayout
    android:layout_width="match_parent"
    android:layout height="match_parent"
    android:gravity="center"
    android:padding="@dimen/gap_md"
    android:orientation="vertical"
    android:background="@color/white">
    <androidx.cardview.widget.CardView
      android:layout width="match parent"
      android:layout_height="wrap_content"
      android:layout marginStart="@dimen/gap lg"
      android:layout marginEnd="@dimen/gap lg"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:background="@color/light grey"
        android:padding="@dimen/gap md"
        android:gravity="center">
        <TextView
          android:id="@+id/sign"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:text="Profile"
          android:textStyle="bold"
          android:textColor="@color/blue"
          android:textSize="@dimen/font xxl"
          android:layout marginBottom="@dimen/gap xxl"/>
        <TextView
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout gravity="left"
          android:layout marginLeft="10dp"
          android:text="Name"
          android:textColor="@color/blue"
          android:textStyle="bold"/>
        <TextView
```

```
android:id="@+id/name"
  android:layout width="match parent"
  android:layout_height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:layout_margin="@dimen/gap_sm"
  android:textColor="@color/black"
  android:drawablePadding="@dimen/gap md"
  android:layout_marginEnd="@dimen/gap_xxl"/>
<TextView
  android:layout width="wrap content"
  android:layout_height="wrap_content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Email"
  android:textColor="@color/blue"
  android:textStyle="bold"/>
<TextView
  android:id="@+id/email"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:layout marginStart="@dimen/gap xxl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:layout margin="@dimen/gap sm"
  android:textColor="@color/black"
  android:drawablePadding="@dimen/gap md"
  android:layout marginEnd="@dimen/gap xxl"/>
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Phone"
  android:textColor="@color/blue"
  android:textStyle="bold"/>
<TextView
```

```
android:id="@+id/phone"
          android:layout width="match parent"
          android:layout_height="50dp"
          android:layout marginTop="@dimen/gap xl"
          android:layout_marginStart="@dimen/gap xxl"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap_md"
          android:maxLines="1"
          android:textSize="@dimen/font lg"
          android:paddingStart="@dimen/gap lg"
          android:paddingEnd="@dimen/gap lg"
          android:elevation="@dimen/gap xsm"
          android:layout_margin="@dimen/gap_sm"
          android:textColor="@color/black"
          android:drawablePadding="@dimen/gap md"
          android:layout_marginEnd="@dimen/gap_xxl"/>
      </LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</FrameLayout>
//activity splash screen.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:background="@color/blue"
  android:theme="@style/ThemeOverlay.travel_mate.FullscreenContainer"
  tools:context=".ui.activities.SplashScreenActivity">
  <TextView
    android:layout width="wrap content"
    android:layout height="wrap content"
    android:layout gravity="center"
    android:text="Tour And Travel"
    android:textColor="@color/white"
    android:textSize="40sp"
    android:textStyle="bold"
    android:visibility="visible"/>
</FrameLayout>
//activity booking.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  tools:context=".ui.activities.Booking Activity">
  <FrameLayout
    android:layout width="match parent"
    android:layout height="match parent"
    android:background="@color/app_bg">
    <LinearLayout
      android:layout_width="match_parent"
      android:layout height="wrap content"
      android:gravity="center"
      android:layout gravity="center"
      android:orientation="vertical">
      <EditText
        android:id="@+id/cnum"
        android:layout width="match parent"
        android:layout height="60dp"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginStart="@dimen/gap xxl"
        android:background="@drawable/edit text bg"
        android:padding="@dimen/gap md"
        android:paddingStart="@dimen/gap lg"
        android:paddingEnd="@dimen/gap lg"
        android:elevation="@dimen/gap xsm"
        android:hint="Card Number"
        android:inputType="number"
        android:textColor="@color/blue"
        android:drawablePadding="@dimen/gap md"
        android:textColorHint="@color/light grey"
        android:layout marginEnd="@dimen/gap xxl"/>
      <EditText
        android:id="@+id/cvv"
        android:layout width="match parent"
        android:layout height="60dp"
        android:layout marginTop="@dimen/gap lg"
        android:layout marginStart="@dimen/gap xxl"
        android:background="@drawable/edit text bg"
        android:padding="@dimen/gap md"
        android:paddingStart="@dimen/gap lg"
        android:paddingEnd="@dimen/gap_lg"
```

```
android:elevation="@dimen/gap xsm"
        android:hint="CVV"
        android:inputType="number"
        android:textColor="@color/blue"
        android:drawablePadding="@dimen/gap sm"
        android:textColorHint="@color/light grey"
        android:layout marginEnd="@dimen/gap xxl"/>
      <EditText
        android:id="@+id/vlddate"
        android:layout width="match_parent"
        android:layout height="60dp"
        android:layout_marginTop="@dimen/gap_lg"
        android:layout marginStart="@dimen/gap xxl"
        android:background="@drawable/edit text bg"
        android:padding="@dimen/gap_md"
        android:paddingStart="@dimen/gap_lg"
        android:paddingEnd="@dimen/gap lg"
        android:elevation="@dimen/gap xsm"
        android:hint="Valid Date"
        android:inputType="text"
        android:textColor="@color/blue"
        android:drawablePadding="@dimen/gap sm"
        android:textColorHint="@color/light grey"
        android:layout_marginEnd="@dimen/gap_xxl"/>
      <LinearLayout
        android:layout width="match parent"
        android:layout height="match parent"
        android:orientation="vertical"
        android:layout marginTop="@dimen/gap xxxl"
        android:layout marginStart="@dimen/gap xxxl"
        android:layout marginEnd="@dimen/gap xxxl">
        <androidx.appcompat.widget.AppCompatButton
          android:id="@+id/book"
          android:layout width="match parent"
          android:layout height="wrap content"
          android:background="@drawable/app btn bg"
          android:elevation="4dp"
          android:gravity="center"
          android:text="Confirm Booking"
          android:textAllCaps="false"
          android:textColor="@color/btn text color"
          android:textSize="16sp"
          android:textStyle="bold" />
      </LinearLayout>
    </LinearLayout>
 </FrameLayout>
</androidx.constraintlayout.widget.ConstraintLayout>
```

## //fragment review.xml

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ReviewFragment">
  <FrameLavout
    android:layout width="match parent"
    android:layout height="match parent"
    android:orientation="vertical">
    <androidx.recyclerview.widget.RecyclerView
      android:id="@+id/rv ideas"
      android:layout width="match parent"
      android:layout height="wrap content"/>
    <androidx.cardview.widget.CardView
      android:id="@+id/card add ideas"
      android:layout width="match parent"
      android:layout height="wrap content"
      android:layout marginStart="@dimen/gap lg"
      android:layout marginEnd="@dimen/gap lg"
      app:cardBackgroundColor="@color/white"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm"
      android:visibility="gone"
      android:layout gravity="center">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:background="@color/white"
        android:padding="@dimen/gap md"
        android:gravity="center">
        <EditText
          android:id="@+id/title"
          android:layout width="match parent"
          android:layout height="150dp"
          android:layout marginTop="@dimen/gap xl"
          android:layout marginStart="@dimen/gap xxl"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap md"
          android:textSize="@dimen/font lg"
```

```
android:paddingStart="@dimen/gap lg"
      android:paddingEnd="@dimen/gap lg"
      android:elevation="@dimen/gap xsm"
      android:hint="Write here..."
      android:layout margin="@dimen/gap sm"
      android:textColor="@color/black"
      android:drawablePadding="@dimen/gap md"
      android:textColorHint="@color/light grey"
      android:inputType="textMultiLine"
      android:layout marginEnd="@dimen/gap xxl"/>
    <androidx.appcompat.widget.AppCompatButton
      android:id="@+id/add btn"
      android:layout width="match parent"
      android:layout height="wrap content"
      android:background="@drawable/app_btn_bg"
      android:elevation="4dp"
      android:gravity="center"
      android:layout_marginStart="@dimen/gap_xl"
      android:layout marginEnd="@dimen/gap xl"
      android:layout gravity="bottom"
      android:layout marginTop="40dp"
      android:layout marginBottom="20dp"
      android:text="Submit"
      android:textAllCaps="true"
      android:textColor="@color/white"
      android:textSize="16sp"
      android:textStyle="bold" />
    <androidx.appcompat.widget.AppCompatButton
      android:id="@+id/cancel btn"
      android:layout width="match parent"
      android:layout height="wrap content"
      android:background="@drawable/app btn bg2"
      android:elevation="4dp"
      android:gravity="center"
      android:layout marginStart="@dimen/gap xl"
      android:layout marginEnd="@dimen/gap xl"
      android:layout gravity="bottom"
      android:layout marginTop="20dp"
      android:layout marginBottom="20dp"
      android:text="Cancel"
      android:textAllCaps="true"
      android:textColor="@color/white"
      android:textSize="16sp"
      android:textStyle="bold" />
  </LinearLayout>
</androidx.cardview.widget.CardView>
<ImageView
```

```
android:id="@+id/add review"
      android:layout width="50dp"
      android:layout_height="50dp"
      android:src="@drawable/add button"
      android:layout gravity="bottom|right"
      android:layout margin="@dimen/gap xl"/>
  </FrameLayout>
</FrameLayout>
//item review.xml
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  android:layout width="match parent"
  android:layout height="wrap content"
  xmlns:app="http://schemas.android.com/apk/res-auto">
  <LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
    android:background="@color/transparent">
    <androidx.cardview.widget.CardView
      android:layout width="match parent"
      android:layout height="wrap content"
      android:layout marginStart="@dimen/gap lg"
      android:layout marginEnd="@dimen/gap lg"
      app:cardCornerRadius="@dimen/gap lg"
      android:elevation="@dimen/gap lg"
      android:layout marginTop="@dimen/gap xl">
      <LinearLayout
        android:layout_width="match_parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:padding="@dimen/gap lg"
        android:gravity="center"
        android:background="@color/app bg"
        <TextView
          android:id="@+id/email"
          android:layout width="match parent"
          android:layout height="wrap content"
          android:textStyle="bold"
          android:textSize="@dimen/font_lg"
          android:textColor="@color/black"
          android:text="email"/>
```

```
<TextView
          android:id="@+id/title"
          android:layout_width="match_parent"
          android:layout height="wrap content"
          android:textStyle="bold"
          android:textSize="@dimen/font lg"
          android:textColor="@color/black"
          android:text="Review"/>
        <TextView
          android:id="@+id/delete"
          android:layout width="wrap content"
          android:layout_height="wrap_content"
          android:textStyle="bold"
          android:textSize="@dimen/font lg"
          android:layout_marginTop="@dimen/gap_sm"
          android:textColor="@color/white"
          android:text="Delete"
          android:visibility="gone"
          android:padding="@dimen/gap sm"
          android:paddingStart="@dimen/gap_sm"
          android:paddingEnd="@dimen/gap sm"
          android:background="@drawable/app_btn_bg2"/>
      </LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</LinearLayout>
//fragment rejection history.xml
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  android:id="@+id/requestcontainer"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.ProfileFragment">
  <ScrollView
    android:layout width="match parent"
    android:layout height="match parent">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="match parent"
      android:gravity="center"
```

```
android:padding="@dimen/gap md"
android:orientation="vertical">
<TextView
  android:id="@+id/History"
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:text="History"
  android:textStyle="bold"
  android:textColor="@color/app color"
  android:textSize="30dp"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:layout_margin="@dimen/gap_md"
  android:elevation="@dimen/gap lg"/>
<androidx.cardview.widget.CardView
  android:layout_width="match_parent"
  android:layout height="wrap content"
  android:layout marginStart="@dimen/gap lg"
  android:layout_marginEnd="@dimen/gap lg"
  app:cardCornerRadius="@dimen/gap xl"
  android:elevation="@dimen/gap_sm">
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView
  android:layout width="match parent"
  android:layout height="wrap content"
  app:cardCornerRadius="@dimen/gap xl"
  android:layout marginTop="@dimen/gap xxl"
  android:elevation="@dimen/gap sm">
  <LinearLayout
    android:layout width="match parent"
    android:layout height="wrap content"
    android:orientation="vertical"
    android:background="@color/white"
    android:gravity="center">
    <LinearLayout
      android:layout width="match parent"
      android:layout height="wrap content"
      android:orientation="horizontal"
      android:gravity="center"
      android:layout margin="@dimen/gap md">
      <TextView
        android:id="@+id/Bus Owners"
        android:layout width="wrap content"
        android:layout height="wrap content"
        android:text="Bus Owners"
```

```
android:textStyle="bold"
               android:textColor="@color/app color"
               android:textSize="@dimen/font_vlg"
               android:background="@drawable/edit text bg"
               android:padding="@dimen/gap md"
               android:layout margin="@dimen/gap md"
               android:elevation="@dimen/gap lg"/>
             <TextView
               android:id="@+id/Hotel Owners"
               android:layout width="wrap content"
               android:layout height="wrap content"
               android:text="Hotel Owners"
               android:textStyle="bold"
               android:textColor="@color/text_color"
               android:textSize="@dimen/font_vlg"
               android:background="@drawable/edit text bg"
               android:padding="@dimen/gap_md"
               android:layout_margin="@dimen/gap_md"
               android:elevation="@dimen/gap lg"/>
          </LinearLayout>
          <androidx.recyclerview.widget.RecyclerView
             android:id="@+id/rv_history"
             android:layout width="match parent"
             android:layout height="wrap content"
             android:visibility="visible"/>
           <TextView
             android:id="@+id/no data"
             android:layout width="match parent"
             android:layout height="match parent"
             android:text="No Data"
             android:visibility="gone"
             android:textColor="@color/black"
             android:textSize="@dimen/font xl"
             android:gravity="center"/>
        </LinearLayout>
      </androidx.cardview.widget.CardView>
    </LinearLayout>
  </ScrollView>
</FrameLayout>
//history page.xml
```

```
<?xml version="1.0" encoding="utf-8"?>
<FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
  xmlns:tools="http://schemas.android.com/tools"
  android:layout width="match parent"
  android:layout height="match parent"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  tools:context=".ui.fragments.Rejection History Fragment">
  <LinearLayout
    android:layout_width="match_parent"
    android:layout height="match parent"
    android:gravity="center"
    android:padding="@dimen/gap md"
    android:orientation="vertical">
    <androidx.cardview.widget.CardView
      android:layout width="match_parent"
      android:layout height="wrap content"
      app:cardCornerRadius="@dimen/gap xl"
      android:elevation="@dimen/gap sm">
      <LinearLayout
        android:layout width="match parent"
        android:layout height="wrap content"
        android:orientation="vertical"
        android:background="@color/app bg"
        android:padding="@dimen/gap md"
        android:gravity="center">
        <TextView
          android:id="@+id/sign"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:text="Profile"
          android:textStyle="bold"
          android:textColor="@color/blue"
          android:textSize="@dimen/font xxl"
          android:textAllCaps="true"
          android:layout marginBottom="@dimen/gap xxl" />
        <androidx.cardview.widget.CardView
          android:layout width="80dp"
          android:layout height="80dp"
          android:background="@color/white"
          android:elevation="@dimen/gap sm"
          app:cardBackgroundColor="@color/white"
          app:cardCornerRadius="@dimen/gap xxl"
          android:layout margin="@dimen/gap sm">
          <ImageView
            android:id="@+id/profile"
```

```
android:layout width="match parent"
    android:layout height="match parent"
    android:scaleType="fitXY"/>
</androidx.cardview.widget.CardView>
<TextView
  android:layout_width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Name"
  android:textColor="@color/blue"
  android:textStyle="bold"/>
<TextView
  android:id="@+id/Bownername"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md" />
<TextView
  android:layout width="wrap content"
  android:layout height="wrap content"
  android:layout gravity="left"
  android:layout marginLeft="10dp"
  android:text="Email"
  android:textColor="@color/blue"
  android:textStyle="bold"/>
<TextView
  android:id="@+id/Bowneremail"
  android:layout width="match parent"
  android:layout height="50dp"
  android:layout marginTop="@dimen/gap xl"
  android:background="@drawable/edit text bg"
  android:padding="@dimen/gap md"
  android:maxLines="1"
  android:textSize="@dimen/font lg"
  android:paddingStart="@dimen/gap lg"
  android:paddingEnd="@dimen/gap lg"
  android:elevation="@dimen/gap xsm"
  android:textColor="@color/blue"
  android:drawablePadding="@dimen/gap md" />
<TextView
```

```
android:layout width="wrap content"
          android:layout height="wrap content"
          android:layout_gravity="left"
          android:layout marginLeft="10dp"
          android:text="Phone"
          android:textColor="@color/blue"
          android:textStyle="bold"/>
        <TextView
          android:id="@+id/Bownerphone"
          android:layout width="match parent"
          android:layout height="50dp"
          android:layout marginTop="@dimen/gap xl"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap md"
          android:maxLines="1"
          android:textSize="@dimen/font lg"
          android:paddingStart="@dimen/gap lg"
          android:paddingEnd="@dimen/gap lg"
          android:elevation="@dimen/gap xsm"
          android:textColor="@color/blue"
          android:drawablePadding="@dimen/gap md" />
        <TextView
          android:id="@+id/hotelname"
          android:layout width="match parent"
          android:layout height="50dp"
          android:layout marginTop="@dimen/gap xl"
          android:background="@drawable/edit text bg"
          android:padding="@dimen/gap md"
          android:maxLines="1"
          android:visibility="gone"
          android:textSize="@dimen/font lg"
          android:paddingStart="@dimen/gap lg"
          android:paddingEnd="@dimen/gap lg"
          android:elevation="@dimen/gap xsm"
          android:textColor="@color/app color"
          android:drawablePadding="@dimen/gap md" />
        <TextView
          android:id="@+id/desc"
          android:layout width="wrap content"
          android:layout height="wrap content"
          android:visibility="gone"
          android:layout gravity="left|center vertical"
          android:gravity="center"
          android:text="All Description comes here, Don't worry it's a temporary one All
Description comes here, Don't worry it's a temporary one"
          android:textColor="@color/text color light"
          android:textSize="18dp"/>
```

```
<LinearLayout
           android:layout width="match parent"
           android:layout_height="match parent"
           android:gravity="center"
           android:padding="@dimen/gap md"
           android:orientation="horizontal">
           <Button
             android:id="@+id/Delete"
             android:layout_width="120dp"
             android:text="Delete"
             android:layout_margin="10dp"
             android:layout height="50dp"/>
        </LinearLayout>
      </LinearLayout>
    </androidx.cardview.widget.CardView>
  </LinearLayout>
</FrameLayout>
//activity razor pay.xml
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
xmlns:android="http://schemas.android.com/apk/res/android"
  xmlns:app="http://schemas.android.com/apk/res-auto"
  xmlns:tools="http://schemas.android.com/tools"
  android:layout_width="match_parent"
  android:layout height="match parent"
  tools:context=".PGIntegration.RazorPayActivity">
</androidx.constraintlayout.widget.ConstraintLayout>
//JAVA CODE
//MainActivity.java
package com.dzniox.travel_mate.ui.activities;
import android. Manifest;
import android.content.Intent;
import android.os.Build;
import android.os.Bundle;
import android.os.StrictMode;
import android.util.Log;
import android.view.MenuItem;
```

```
import android.view.View;
import android.widget.AdapterView:
import android.widget.ArrayAdapter;
import android.widget.ImageView;
import android.widget.Spinner:
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.RequiresApi;
import androidx.appcompat.app.AppCompatActivity;
import androidx.appcompat.widget.AppCompatSpinner;
import androidx.fragment.app.Fragment;
import androidx.fragment.app.FragmentTransaction;
import com.dzniox.travel mate.Model.AllCategory;
import com.dzniox.travel mate.Model.Example;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.NetworkUtilsCustom.GetResult;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.databinding.ActivityMainBinding;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.fragments.AddBusFragment;
import com.dzniox.travel mate.ui.fragments.AddHotelRoomsFragment;
import com.dzniox.travel mate.ui.fragments.AddSpotFragment;
import com.dzniox.travel mate.ui.fragments.AdminPackageFragment;
import com.dzniox.travel mate.ui.fragments.BookingFragment;
import com.dzniox.travel mate.ui.fragments.HomeFragment;
import com.dzniox.travel mate.ui.fragments.ProfileFragment;
import com.dzniox.travel mate.ui.fragments.UsersRequestFragment;
import com.dzniox.travel mate.ui.fragments.ReviewFragment;
import com.dzniox.travel mate.ui.fragments.UsersViewFragment;
import com.dzniox.travel mate.ui.fragments.ViewBusesFragment;
import com.dzniox.travel mate.ui.fragments.ViewHotelRoomsFragment;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.android.material.bottomnavigation.BottomNavigationView;
import com.google.android.material.navigation.NavigationBarView;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import com.karumi.dexter.Dexter;
import com.karumi.dexter.MultiplePermissionsReport;
import com.karumi.dexter.PermissionToken;
import com.karumi.dexter.listener.DexterError;
import com.karumi.dexter.listener.PermissionRequest;
import com.karumi.dexter.listener.PermissionRequestErrorListener;
import com.karumi.dexter.listener.multi.MultiplePermissionsListener;
import com.toptoche.searchablespinnerlibrary.SearchableSpinner;
import org.json.JSONException;
import org.json.JSONObject;
import java.util.ArrayList;
import java.util.List;
import retrofit2.Call;
public class MainActivity extends AppCompatActivity implements View.OnClickListener,
GetResult.MyListener {
```

ActivityMainBinding binding;

private BottomNavigationView nav view;

```
PrefUtils prefrences;
 List<AllCategory> ShopList:
  ArrayList<AllCategory> shopLIST = new ArrayList<>();
 private ImageView add spot;
 private HomeFragment homeFragment;
  TextView item text;
  private BookingFragment bookingFragment;
  private ProfileFragment profileFragment;
 private AddSpotFragment addSpotFragment;
 private UsersRequestFragment usersrequestfragment;
 private UsersViewFragment usersviewfragment;
 private AdminPackageFragment adminpackagefragment;
  private ViewBusesFragment viewbusesfragment;
 private AddBusFragment addbusfragment;
 private AddHotelRoomsFragment addhotelroomsfragment;
 private ViewHotelRoomsFragment viewhotelroomsfragment;
 private ArrayList<String> DISTRICTS = new ArrayList<>();
 CustPrograssbar custPrograssbar;
  AppCompatSpinner spinner;
  Spinner spnCity;
  private ReviewFragment reviewFragment;
  MenuItem menuItem;
  @Override
  protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity main);
    prefrences = PrefUtils.getInstance(this);
    add spot = findViewById(R.id.add spot);
    item text = findViewById(R.id.item text);
    custPrograssbar = new CustPrograssbar();
    requestPermissions();
    StrictMode.ThreadPolicy policy = new StrictMode.ThreadPolicy.Builder().permitAll().build();
    StrictMode.setThreadPolicy(policy);
    homeFragment = new HomeFragment();
    bookingFragment = new BookingFragment();
    profileFragment = new ProfileFragment();
    addSpotFragment = new AddSpotFragment();
    reviewFragment = new ReviewFragment();
    usersrequestfragment=new UsersRequestFragment();
    usersviewfragment=new UsersViewFragment();
    adminpackagefragment=new AdminPackageFragment();
    addbusfragment=new AddBusFragment();
    viewbusesfragment=new ViewBusesFragment();
    addhotelroomsfragment=new AddHotelRoomsFragment();
    viewhotelroomsfragment=new ViewHotelRoomsFragment();
    LoadFragment(homeFragment);
    nav view = findViewById(R.id.nav view);
    if (prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com") &&
prefrences.getStringValue("usertype","").equalsIgnoreCase("1")) {
      add spot.setVisibility(View.VISIBLE);
      item text.setVisibility(View.VISIBLE);
      nav view.getMenu().findItem(R.id.navigation booking).setTitle("Packages");
```

```
nav view.getMenu().findItem(R.id.navigation profile).setTitle("Requests");
    else if ( prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) {
      add spot.setVisibility(View.GONE);
      item text.setVisibility(View.GONE):
      nav view.getMenu().removeItem(R.id.navigation Users);
    else if (prefrences.getStringValue("usertype", "").equalsIgnoreCase("2")) {
      add spot.setVisibility(View.GONE);
      item text.setVisibility(View.GONE);
      nay view.getMenu().findItem(R.id.navigation booking).setTitle("Add Bus");
      nav view.getMenu().findItem(R.id.navigation review).setTitle("View Buses");
      nav view.getMenu().removeItem(R.id.navigation Users);
   else if (prefrences.getStringValue("usertype", "").equalsIgnoreCase("3")) {
      add spot.setVisibility(View.GONE);
      item text.setVisibility(View.GONE);
      nav view.getMenu().findItem(R.id.navigation booking).setTitle("Add Rooms");
      nav view.getMenu().findItem(R.id.navigation review).setTitle("View Rooms");
      nav view.getMenu().removeItem(R.id.navigation Users);
    nav view.setOnNavigationItemSelectedListener(item -> {
      switch (item.getItemId()) {
        case R.id.navigation home:
           LoadFragment(homeFragment);
           break;
        case R.id.navigation booking:
           if(prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com") ||
prefrences.getStringValue("usertype", "").equalsIgnoreCase("0")){
             LoadFragment(adminpackagefragment);
           }else if(prefrences.getStringValue("usertype", "").equalsIgnoreCase("2")){
             LoadFragment(addbusfragment);
           else if(prefrences.getStringValue("usertype", "").equalsIgnoreCase("3")){
             LoadFragment(addhotelroomsfragment);
           else{
             LoadFragment(bookingFragment);
           break;
        case R.id.navigation review:
           if(prefrences.getStringValue("usertype", "").equalsIgnoreCase("2")){
             LoadFragment(viewbusesfragment);
           else if(prefrences.getStringValue("usertype", "").equalsIgnoreCase("3")) {
             LoadFragment(viewhotelroomsfragment);
           else {
             LoadFragment(reviewFragment);
           break;
```

```
case R.id.navigation profile:
        if (prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com")) {
          LoadFragment(usersrequestfragment);
8888888888888888888888888888888gvf");
        else {
          LoadFragment(profileFragment);
888888888888888888888888888888888gvf");
        break;
      case R.id.navigation Users:
          LoadFragment(usersviewfragment);
          Log.d("ket",
8888888888888888888gvf");
     return true;
   });
   add spot.setOnClickListener(view -> {
   });
 private void getAvailableCategory(String toString) {
 private void requestPermissions() {
   Dexter.withActivity(this)
      .withPermissions(
          android.Manifest.permission.WRITE EXTERNAL STORAGE,
          Manifest.permission.CAMERA,
          Manifest.permission.CALL PHONE,
          Manifest.permission.READ EXTERNAL STORAGE)
      .withListener(new MultiplePermissionsListener() {
        @Override
        public void onPermissionsChecked(MultiplePermissionsReport report) {
          if (report.areAllPermissionsGranted()) {
          if (report.isAnyPermissionPermanentlyDenied()) {
          }
        @Override
        public void onPermissionRationaleShouldBeShown(List<PermissionRequest>
permissions, PermissionToken token) {
          token.continuePermissionRequest();
        }
      }).
```

```
withErrorListener(new PermissionRequestErrorListener() {
           @Override
           public void onError(DexterError error) {
             Toast.makeText(getApplicationContext(), "Some Error!",
Toast.LENGTH SHORT).show();
         })
         .onSameThread()
         .check();
  }
  public void GoToback(View view) {
  public void LogOut(View view) {
    prefrences.clear();
    Intent intent = new Intent(this, SplashScreenActivity.class);
    startActivity(intent);
    finish();
  }
  public void LoadFragment(Fragment fragment) {
    final FragmentTransaction transaction = getSupportFragmentManager().beginTransaction();
    transaction.replace(R.id.container, fragment);
    transaction.addToBackStack(null);
    transaction.commit();
  }
  @Override
  public void onClick(View v) {
    switch (v.getId()) {
      case R.id.add_btn:
         break;
  @Override
  public void callback(JsonObject result, String callNo) {
//MainActivity2.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import android.util.Log;
import android.widget.EditText;
import com.dzniox.travel_mate.R;
public class MainActivity2 extends AppCompatActivity {
 @Override
 protected void onCreate(Bundle savedInstanceState) {
```

```
super.onCreate(savedInstanceState);
    setContentView(R.lavout.activity main2):
    String desc = getIntent().getStringExtra("desc");
    String busname = getIntent().getStringExtra("busname");
    String seatno = getIntent().getStringExtra("seatno");
    String id=getIntent().getStringExtra("id");
    EditText editTextDesc = findViewById(R.id.addbownerdesc);
    EditText editTextBusName = findViewById(R.id.addbusname);
    EditText seat = findViewById(R.id.addbownerseat no);
    editTextDesc.setText(desc);
    editTextBusName.setText(busname);
    seat.setText(seatno);
//MainActivity3.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import android.widget.EditText;
import com.dzniox.travel mate.R;
public class MainActivity3 extends AppCompatActivity {
 @Override
 protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity main3);
    String desc = getIntent().getStringExtra("desc");
    String busname = getIntent().getStringExtra("roomname");
    String seatno = getIntent().getStringExtra("roomno");
    String id=getIntent().getStringExtra("id");
    EditText editTextDesc = findViewById(R.id.rdesc);
    EditText editTextroomName = findViewById(R.id.roomname);
    EditText roomno = findViewById(R.id.roomno);
    editTextDesc.setText(desc);
    editTextroomName.setText(busname);
    roomno.setText(seatno);
//SplashScreenActivity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.os. Handler;
import android.widget.Toast;
import com.dzniox.travel mate.databinding.ActivitySplashScreenBinding;
public class SplashScreenActivity extends AppCompatActivity {
```

```
private ActivitySplashScreenBinding binding;
 final Handler handler = new Handler();
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   binding = ActivitySplashScreenBinding.inflate(getLayoutInflater());
   setContentView(binding.getRoot());
   handler.postDelayed(new Runnable() {
      @Override
      public void run() {
        Intent intent = new Intent(SplashScreenActivity.this, LoginActivity.class);
        startActivity(intent);
  }
   }, 1000);
//UsersSignUp.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import com.dzniox.travel mate.R;
import com.google.android.material.navigation.NavigationBarView;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.MenuItem;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import com.google.android.material.bottomnavigation.BottomNavigationView;
import com.google.android.material.navigation.NavigationBarView;
public class UsersSignUp extends AppCompatActivity {
 BottomNavigationView bottomNavigationView;
 TextView goToLoginTextView;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity users sign up);
   bottomNavigationView=findViewById(R.id.bottomNavigationView);
   bottomNavigationView.setOnItemSelectedListener(new
NavigationBarView.OnItemSelectedListener() {
      @Override
      public boolean onNavigationItemSelected(@NonNull MenuItem item) {
        int id=item.getItemId();
        if (id == R.id.Users) {
```

```
startActivity(new Intent(UsersSignUp.this, SignupActivity.class));
         } else if (id == R.id.Busowners) {
           startActivity(new Intent(UsersSignUp.this, BusSignUp.class));
         else if (id == R.id.Hotelowners) {
           startActivity(new Intent(UsersSignUp.this, HotelSignUp.class));
         return false;
      }
    });
    TextView goToLoginTextView = findViewById(R.id.gotologin);
    goToLoginTextView.setOnClickListener(v -> {
      // Intent to start the Login activity
      Intent intent = new Intent(UsersSignUp.this, LoginActivity.class);
      startActivity(intent);
    });
}
//BusSignUp.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.content.pm.PackageManager;
import android. Manifest;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
 import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import android.os. Environment;
 import android.provider.MediaStore;
import android.provider.Settings;
import android.util.Base64;
import android.util.Log;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import android.content.Context;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
 import java.io.ByteArrayOutputStream;
import java.io.File;
```

```
import java.io.FileNotFoundException;
import java.jo.FileOutputStream:
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class BusSignUp extends AppCompatActivity {
 private Button SignUp;
 private Context context;
 private File destination = null;
 private ImageView gallery view;
 private Bitmap bitmap;
 private String imgPath = null;
 private final int CGALLERY = 1;
 private final int CAMERA = 2;
 String eventencodedImage = "", imgname = "";
 private EditText Name, Email, Password, Phone, busaddress;
 private TextView Login;
  private Button ImageBtn;
 APIInterface apiInterface;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity bus sign up);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   SignUp = findViewById(R.id.signup);
   Name = findViewBvId(R.id.Busowrname):
   Email = findViewById(R.id.Busowremail);
   Phone = findViewById(R.id.Busowrphone);
   busaddress = findViewById(R.id.Busaddress);
   Password = findViewById(R.id.Busowrpassword);
   Login = findViewById(R.id.login);
   ImageBtn=findViewById(R.id.bus btn chs);
   gallery_view = findViewById(R.id.bus_gallery_view);
   Login.setOnClickListener(view -> {
      Intent intent = new Intent(this, LoginActivity.class);
      startActivity(intent);
      finish();
   });
   SignUp.setOnClickListener(view -> {
      DoSignUp(Name.getText().toString().trim(),
          Email.getText().toString().trim(),
          Password.getText().toString().trim(),
          Phone.getText().toString().trim(),
          busaddress.getText().toString().trim(),
```

```
eventencodedImage,
          imgname
     );
   });
   ImageBtn.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
       Log.d("key","btn clicked");
        selectImage();
   });
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode == BusSignUp.this.RESULT CANCELED) {
   if (requestCode == CGALLERY) {
     if (data != null) {
        Uri contentURI = data.getData();
        try {
          Bitmap bitmap =
MediaStore.Images.Media.getBitmap(BusSignUp.this.getContentResolver(), contentURI);
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(BusSignUp.this, "Failed!", Toast.LENGTH SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
            getString(R.string.app_name), "IMG_" + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
```

```
fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
     } catch (Exception e) {
        e.printStackTrace();
   } else {
 private void DoSignUp(String name, String email, String password, String phone, String
busaddress, String eventencodedImage, String imgname) {
   if (name.equals("") || email.equals("") || password.equals("") || phone.equals("") ||
busaddress.equals("") || eventencodedImage.equals("") ){
      Toast.makeText(this,"Check Fields",Toast.LENGTH LONG).show();
   }else {
     Call<String> call =
apiInterface.signUpBus(email,password,name,phone,busaddress,eventencodedImage,imgname);
     call.enqueue(new Callback<String>() {
        @Override
        public void onResponse(Call<String> call, Response<String> response) {
          if (response.code() == 200){
             GoToLoginActivity();
          }
        }
        @Override
        public void onFailure(Call<String> call, Throwable t) {
     });
   }
 private void GoToLoginActivity() {
     Toast.makeText(this,"SignUp Completed",Toast.LENGTH LONG).show();
     Intent intent = new Intent(this, LoginActivity.class);
     startActivity(intent);
     finish();
 }
 private void selectImage() {
   try {
```

```
PackageManager pm = BusSignUp.this.getPackageManager();
      int hasPerm = pm.checkPermission(Manifest.permission.CAMERA.
BusSignUp.this.getPackageName());
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(BusSignUp.this);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
               startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
              dialog.dismiss();
            }
        });
        builder.show();
        Toast.makeText(BusSignUp.this, "Camera Permission error",
Toast.LENGTH SHORT).show();
   } catch (Exception e) {
      Toast.makeText(BusSignUp.this, "Camera Permission error",
Toast.LENGTH SHORT).show();
      e.printStackTrace();
   }
 }
//HotelSignUp.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.content.pm.PackageManager;
import android. Manifest;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import android.os. Environment;
import android.provider.MediaStore:
import android.provider.Settings;
import android.util.Base64;
import android.util.Log;
```

```
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView:
import android.widget.Toast;
import android.content.Context;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class HotelSignUp extends AppCompatActivity {
 private Button SignUp;
 private Context context;
 private File destination = null;
 private ImageView gallery view;
 private Bitmap bitmap;
 private String imgPath = null;
 private final int CGALLERY = 1;
 private final int CAMERA = 2;
 String eventencodedImage = "", imgname = "";
 private EditText Name, Email, Password, Phone, Hotelname, Hoteladdress;
 private TextView Login;
 private Button ImageBtn;
 APIInterface apiInterface;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity hotel sign up);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   SignUp = findViewById(R.id.signup);
   Name = findViewById(R.id.hotelownername);
   Hotelname = findViewById(R.id.hotelname);
   Hoteladdress = findViewById(R.id.hoteldesc);
   Email = findViewBvId(R.id.hotelowneremail);
   Phone = findViewById(R.id.hotelownerphone);
   Password = findViewById(R.id.hotelownerpassword);
   Login = findViewById(R.id.login);
   ImageBtn=findViewById(R.id.hotel img chs);
   gallery view = findViewById(R.id.hotel gallery view);
```

```
Login.setOnClickListener(view -> {
     Intent intent = new Intent(this, LoginActivity.class);
     startActivity(intent);
     finish();
   });
   SignUp.setOnClickListener(view -> {
      DoSignUp(Name.getText().toString().trim(),
          Email.getText().toString().trim(),
          Password.getText().toString().trim(),
          Phone.getText().toString().trim(),
          Hotelname.getText().toString().trim(),
          Hoteladdress.getText().toString().trim(),
          eventencodedImage,
          imgname
     );
   });
   ImageBtn.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
        Log.d("key","btn clicked");
        selectImage();
   });
 }
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   Log.d("key","called onstartactivivty");
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode ==HotelSignUp.this.RESULT_CANCELED) {
     return;
   if (requestCode == CGALLERY) {
     if (data != null) {
        Uri contentURI = data.getData();
        try {
          Bitmap bitmap =
MediaStore.Images.Media.getBitmap(HotelSignUp.this.getContentResolver(), contentURI);
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(HotelSignUp.this, "Failed!", Toast.LENGTH SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
        Uri selectedImage = data.getData();
```

```
bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream():
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
             getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
      } catch (Exception e) {
        e.printStackTrace();
   } else {
 private void DoSignUp(String name, String email, String password, String phone, String
hotelname, String hoteladdress, String eventencoded Image, String imgname) {
   if (name.equals("") || email.equals("") || password.equals("") || phone.equals("") ||
hoteladdress.equals("") || eventencodedImage.equals("")){
      Toast.makeText(this,"Check Fields",Toast.LENGTH LONG).show();
   }else {
      Call<String> call =
apiInterface.signUpHotel(email,password,name,phone,hotelname,hoteladdress,eventencodedImage,i
mgname):
      call.enqueue(new Callback<String>() {
        @Override
        public void onResponse(Call<String> call, Response<String> response) {
          if(response.code() == 200){}
             GoToLoginActivity();
        @Override
        public void onFailure(Call<String> call, Throwable t) {
      });
   }
 private void GoToLoginActivity() {
   Toast.makeText(this,"SignUp Completed",Toast.LENGTH LONG).show();
   Intent intent = new Intent(this, LoginActivity.class);
```

```
startActivity(intent);
   finish():
 private void selectImage() {
   try {
      PackageManager pm = HotelSignUp.this.getPackageManager();
      int hasPerm = pm.checkPermission(Manifest.permission.CAMERA,
HotelSignUp.this.getPackageName());
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(HotelSignUp.this);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
               startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
               dialog.dismiss();
          }
        });
        builder.show();
      } else
        Toast.makeText(HotelSignUp.this, "Camera Permission error",
Toast.LENGTH SHORT).show();
   } catch (Exception e) {
      Toast.makeText(HotelSignUp.this, "Camera Permission error",
Toast.LENGTH SHORT).show();
      e.printStackTrace();
   }
 }
//AdminViewBookingsActivity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.content.Context;
import android.os.Bundle;
import android.util.Log;
import android.view.View:
import android.widget.TextView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.Model.Example;
```

```
import com.dzniox.travel mate.Model.GetPackageData;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface:
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.adapters.AdminViewBookingByOneAdapter;
import com.dzniox.travel mate.ui.adapters.BusOwnersListAdapter;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import java.util.ArrayList;
import java.util.List;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class AdminViewBookingsActivity extends AppCompatActivity {
 private Context context;
 APIInterface apiInterface;
 PrefUtils prefrences;
 RecyclerView rv apackage;
 TextView no data;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity_admin_view_bookings);
   context = this;
   apiInterface = APIClient.getClient().create(APIInterface.class);
   rv apackage=findViewById(R.id.rv apackage);
   no data=findViewById(R.id.no data);
   GetPackagesByOne();
@@@@@@@@@@@@@@@@@@@@@@@");
 private void GetPackagesByOne() {
   String packageid = getIntent().getStringExtra("packageid");
   Call<String> call = apiInterface.getpackageidbookings(packageid);
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
       if (response.code() == 200) {
          rv apackage.setVisibility(View.VISIBLE);
          try {
            JSONObject data = new JSONObject(response.body());
            JSONArray dataArray = data.getJSONArray("data");
            if (dataArray.length() > 0) {
              JSONObject firstPerson = dataArray.getJSONObject(0);
              String firstName = firstPerson.getString("name");
              System.out.println("Name of the first person: " + firstName);
```

```
Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;;
           no data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEE;;
           rv apackage.setVisibility(View.VISIBLE);
AdminViewBookingByOneAdapter adapter = new
AdminViewBookingByOneAdapter(context, data.getJSONArray("data"));
rv apackage.setLayoutManager(new LinearLayoutManager(context));
           rv apackage.setAdapter(adapter);
         } else {
           no data.setVisibility(View.VISIBLE);
           rv_apackage.setVisibility(View.GONE);
        } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv apackage.setVisibility(View.GONE);
       }
      } else {
        no data.setVisibility(View.VISIBLE);
        rv apackage.setVisibility(View.GONE);
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
      no data.setVisibility(View.VISIBLE);
      rv apackage.setVisibility(View.GONE);
  });
 }
//Booking Activity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import android.util.Log;
import android.widget.Button;
```

```
import android.widget.EditText;
import android.widget.Toast:
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R:
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import com.dzniox.travel mate.utils.CustPrograssbar;
import org.json.JSONException;
import org.json.JSONObject;
import com.dzniox.travel mate.databinding.ActivityBookingBinding;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response:
import java.text.SimpleDateFormat;
import java.util.Date;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
public class Booking Activity extends AppCompatActivity {
private Button book;
 ActivityBookingBinding binding;
private EditText Cvv,Vlddate,Cnum;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity booking);
   book=findViewById(R.id.book);
   Cvv=findViewById(R.id.cvv);
   Vlddate=findViewById(R.id.vlddate);
   Cnum=findViewById(R.id.cnum);
   CustPrograssbar custPrograssbar;
   custPrograssbar = new CustPrograssbar():
   SimpleDateFormat sdf = new SimpleDateFormat("yyyy,MM.dd G 'at' HH:mm:ss z");
   String currentDateandTime = sdf.format(new Date());
   // Get the current date
   Date currentDate = Calendar.getInstance().getTime();
   // Format the date as a string in Django date format (YYYY-MM-DD)
   SimpleDateFormat dateFormat = new SimpleDateFormat("yyyy-MM-dd", Locale.getDefault());
   String formattedDate = dateFormat.format(currentDate);
   String packageid = getIntent().getStringExtra("packageid");
   String uid=getIntent().getStringExtra("uid");
   String amount=getIntent().getStringExtra("amount");
   String num=getIntent().getStringExtra("numppl");
   Log.d("key",packageid+" "+uid+" "+amount+" "+" "+num);
   int pamount=Integer.parseInt(amount);
   int pnum=Integer.parseInt(num);
   int total=pamount*pnum;
   book.setOnClickListener(view -> {
     if (Cnum.getText().toString().trim().equals("") ||
```

```
Cvv.getText().toString().trim().equals("") ||
Vlddate.getText().toString().trim().equals("")) {
        Toast.makeText(this, "Check Fields!!!!!", Toast.LENGTH LONG).show();
      } else {
        custPrograssbar.progressCreate(this);
        custPrograssbar.setCancel(false);
        JSONObject jsonObject = new JSONObject();
           jsonObject.put("pkgid", packageid);
           jsonObject.put("uid", uid);
           jsonObject.put("date", formattedDate);
           Log.d("date",currentDateandTime);
           jsonObject.put("totalppl", num);
           jsonObject.put("amount", total);
           JsonParser isonParser = new JsonParser();
           Call<JsonObject> call = ApiClientCustom.getInterface().addbooking((JsonObject)
jsonParser.parse(jsonObject.toString()));
          call.enqueue(new Callback<JsonObject>() {
             @Override
             public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
               custPrograssbar.close();
               JsonObject object = response.body();
               Gson gson = new Gson();
               ResponseCommon example = gson.fromJson(object.toString(),
ResponseCommon.class);
               Toast.makeText(Booking Activity.this, example.getResponseMsg(),
Toast.LENGTH SHORT).show();
            }
             @Override
             public void onFailure(Call<JsonObject> call, Throwable t) {
          });
        } catch (JSONException e) {
          e.printStackTrace();
    });
//EditBusActivity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.Fragment;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import android. Manifest;
```

```
import android.app.Activity;
import android.app.AlertDialog:
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent:
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.graphics.drawable.BitmapDrawable;
import android.net.Uri;
import android.os.Bundle;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.util.Log;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Toast;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.ui.fragments.ViewBusesFragment;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONException;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class EditBusActivity extends AppCompatActivity {
 EditText addbusname,addbownerdesc,addbownerseat no;
 ImageView gallery view;
 Button addbownerbtn choose, addbowneradd btn;
 CustPrograssbar custPrograssbar;
 EditText FROM,To;
 String seats = "";
 Button ImageBtn;
 private File destination = null;
 private Bitmap bitmap;
 private String imgPath = null;
 private final int CGALLERY = 1;
 private final int CAMERA = 2;
```

```
String eventencodedImage = "", imgname = "";
 private Context context=this;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity edit bus);
   custPrograssbar = new CustPrograssbar();
   String desc = getIntent().getStringExtra("desc");
   String busname = getIntent().getStringExtra("busname");
   String seatno = getIntent().getStringExtra("seatno");
   String id=getIntent().getStringExtra("id");
   String image=getIntent().getStringExtra("image");
   addbusname = findViewById(R.id.addbusname);
   addbownerdesc = findViewById(R.id.addbownerdesc);
   addbownerseat no = findViewById(R.id.addbownerseat no);
   addbownerbtn choose = findViewById(R.id.addbownerbtn choose);
   addbowneradd btn = findViewById(R.id.addbowneradd btn);
   gallery view = findViewById(R.id.gallery view);
   addbusname.setText(busname);
   addbownerdesc.setText(desc);
   addbownerseat no.setText(seatno);
   Log.d("key","Here is
Fragment(@@@@@@@@@@@@@@@@@@@@@@@@@@");
   Glide.with(context)
        .load(ApiClientCustom.baseUrl + "uploads/" +image)
        .into(gallery view);
   addbownerbtn choose.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
        Log.d("key","btn clicked");
        selectImage();
     }
   });
   addbowneradd btn.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
        Log.d("key","btn clicked");
        addToserver();
   });
 }
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode == Activity.RESULT CANCELED) {
     return;
   if (requestCode == CGALLERY) {
     if (data != null) {
        Uri contentURI = data.getData();
        try {
```

```
Bitmap bitmap = MediaStore.Images.Media.getBitmap(this.getContentResolver(),
contentURI):
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE):
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(this, "Failed!", Toast.LENGTH SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
            getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
     } catch (Exception e) {
        e.printStackTrace();
   } else {
 private void selectImage() {
   try {
     PackageManager pm = this.getPackageManager();
     int hasPerm = pm.checkPermission(Manifest.permission.CAMERA, this.getPackageName());
     if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this);
```

```
builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
              dialog.dismiss();
              Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
              startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
              dialog.dismiss();
              Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
              startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
              dialog.dismiss();
          }
        });
        builder.show();
     } else
        Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
   } catch (Exception e) {
      Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
     e.printStackTrace();
 }
 private void addToserver() {
   Log.d("key", "helloo called!!!!!!!!!!");
   custPrograssbar.progressCreate(this);
   custPrograssbar.setCancel(false);
   JSONObject jsonObject = new JSONObject();
   Log.d("key","helloo called!!!!!!!!!!!");
   try {
     Log.d("key","
                                                    ");
     Log.d("key",eventencodedImage);
     Log.d("key","
     jsonObject.put("id",getIntent().getStringExtra("id"));
     jsonObject.put("busname",addbusname.getText().toString() );
     jsonObject.put("desc", addbownerdesc.getText().toString());
     jsonObject.put("seats", addbownerseat no.getText().toString());
     if (eventencodedImage != "") {
        jsonObject.put("image", eventencodedImage);
        jsonObject.put("imagename", imgname);
        Log.d("key","it is not empty!!!!!!!!!!!!");
     } else {
```

```
Log.d("key","it is empty!!!!!!!!!!!!");
        Bitmap bitmap = ((BitmapDrawable) gallery view.getDrawable()).getBitmap();
        ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
        String imageInGallervView =
Base64.encodeToString(byteArrayOutputStream.toByteArray(), Base64.DEFAULT);
        jsonObject.put("image", imageInGalleryView);
        String galleryViewImgName = "gallery view img " +
Calendar.getInstance().getTimeInMillis();
        jsonObject.put("imagename", galleryViewImgName);
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().Editbuses((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.engueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
          custPrograssbar.close();
          JsonObject object = response.body();
          Gson gson = new Gson();
          ResponseCommon example = gson.fromJson(object.toString(), ResponseCommon.class);
          Toast.makeText(EditBusActivity.this, example.getResponseMsg(),
Toast.LENGTH SHORT).show();
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
    } catch (JSONException e) {
      e.printStackTrace();
    }
 }
//EditPackageActivity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import androidx.recyclerview.widget.LinearLayoutManager;
import android. Manifest;
import android.app.Activity;
import android.app.AlertDialog;
import android.app.DatePickerDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.graphics.drawable.BitmapDrawable;
```

```
import android.net.Uri;
import android.os.Bundle;
import android.os. Environment;
import android.provider.MediaStore;
import android.util.Base64:
import android.util.Log;
import android.view.View;
import android.widget.AdapterView;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.DatePicker;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Spinner;
import android.widget.Toast;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.Model.AllBusbyadmin;
import com.dzniox.travel mate.Model.AllHotelsbyAdmin;
import com.dzniox.travel mate.Model.AllroomsbyOwner;
import com.dzniox.travel mate.Model.Example;
import com.dzniox.travel mate.Model.GetPackageData;
import com.dzniox.travel mate.Model.GetbusSeats;
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.NetworkUtilsCustom.GetResult;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.databinding.ActivityEditPackageBinding;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.adapters.BusOwnersListAdapter;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.ArrayList;
import java.util.Calendar;
import java.util.Date:
import java.util.List;
import java.util.Locale;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
```

 $public\ class\ Edit Package Activity\ extends\ App Compat Activity\ implements\ View. On Click Listener, Get Result. My Listener \{$ 

ActivityEditPackageBinding binding;

```
List<AllBusbyadmin> ShopList;
APIInterface apiInterface:
PrefUtils prefrences;
List<AllroomsbyOwner> RoomList;
ArrayList<AllroomsbyOwner> ROOMLIST = new ArrayList<>();
ArrayList<AllBusbyadmin> shopLIST = new ArrayList<>();
List<AllHotelsbyAdmin> ShopList1;
ArrayList<AllHotelsbyAdmin> shopLIST1 = new ArrayList<>();
List<GetPackageData> pkg;
ArrayList<GetPackageData> PKG = new ArrayList<>();
String hotel id, bus id, room id;
final Calendar myCalendar = Calendar.getInstance();
CustPrograssbar custPrograssbar;
EditText FROM.To:
String seats = "";
Button ImageBtn;
ImageView gallery view;
private File destination = null;
private Bitmap bitmap;
private String imgPath = null;
private final int CGALLERY = 1;
private final int CAMERA = 2;
String eventencodedImage = "", imgname = "";
String v;
private Context context=this;
@Override
protected void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  setContentView(R.layout.activity_edit_package);
  FROM =findViewById(R.id.editfrom);
  To=findViewById(R.id.editto);
  binding = ActivityEditPackageBinding.inflate(getLayoutInflater());
  View view = binding.getRoot();
  setContentView(view);
  custPrograssbar = new CustPrograssbar();
  ImageBtn=findViewById(R.id.img);
  gallery view =findViewById(R.id.gallery view);
  binding.rooms.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
    @Override
    public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
      AllroomsbyOwner b1 = (AllroomsbyOwner) parent.getSelectedItem();
      room id = b1.getRoom id();
    @Override
    public void onNothingSelected(AdapterView<?> parent) {
  });
```

```
binding.busedit.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
     @Override
     public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
       AllBusbyadmin b1 = (AllBusbyadmin) parent.getSelectedItem();
       Log.d("key","this is bi"+b1);
       JSONObject jsonObject = new JSONObject();
       bus id = b1.getBus id();
       Log.d("key","##########################");
       try {
         jsonObject.put("busid",bus id);
          JsonParser isonParser = new JsonParser();
          Call<JsonObject> call = ApiClientCustom.getInterface().getbusseats((JsonObject)
jsonParser.parse(jsonObject.toString()));
          call.enqueue(new Callback<JsonObject>() {
            @Override
            public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
              JsonObject object = response.body();
              Gson gson = new Gson();
              Example example = gson.fromJson(object.toString(), Example.class);
              pkg = new ArrayList <> ();
              if (example.getResultData().getbusSeats() != null){
                List<GetbusSeats> pakg = example.getResultData().getbusSeats();
                Log.d("key","HEAREIS THE DATA
                                                                !!!!!!!!!!!!!!!!
                                                                                      ");
                for (GetbusSeats pkg : pakg) {
                  seats = pkg.getSeats();
);
                  binding.avlsts.setText(seats);
                }
              }
            @Override
            public void onFailure(Call<JsonObject> call, Throwable t) {
         });
       } catch (JSONException e) {
         e.printStackTrace();
     @Override
     public void onNothingSelected(AdapterView<?> parent) {
   });
   binding.hotel.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
     @Override
     public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
       AllHotelsbyAdmin s1 = (AllHotelsbyAdmin) parent.getSelectedItem();
```

```
hotel id = s1.getHotel id();
       JSONObject jsonObject = new JSONObject();
       try {
         jsonObject.put("hid", hotel id);
         JsonParser jsonParser = new JsonParser();
         Call<JsonObject> call = ApiClientCustom.getInterface().getAllroomsbyid((JsonObject)
jsonParser.parse(jsonObject.toString()));
         call.enqueue(new Callback<JsonObject>() {
           @Override
           public void onResponse(CallJsonObject> call, ResponseJsonObject> response) {
             JsonObject object = response.body();
             Gson gson = new Gson();
             Example example = gson.fromJson(object.toString(), Example.class);
             RoomList = new ArrayList<>();
             if(example.getResultData().getAllroomsbyowner() == null){
Toast.makeText(EditPackageActivity.this, "Select another Hotel No roomms",
Toast.LENGTH SHORT).show();
             else if(example.getResultData().getAllroomsbyowner() != null) {
               RoomList = example.getResultData().getAllroomsbyowner();
               int i = 1;
               ROOMLIST.clear();
               for (AllroomsbyOwner sn : RoomList) {
                 ROOMLIST.add(new AllroomsbyOwner(String.valueOf(sn.getRoom id()),
sn.getOwner_id() + " | " + sn.getRoomname(), sn.getRoomname()));
                 i = i + 1;
               ArrayAdapter<AllroomsbyOwner> adapter = new
ArrayAdapter<AllroomsbyOwner>(EditPackageActivity.this, R.layout.spinner_def, ROOMLIST);
               binding.rooms.setAdapter(adapter);
               binding.rooms.setTitle("Select Item");
               binding.rooms.setPositiveButton("OK");
           }
           @Override
           public void onFailure(Call<JsonObject> call, Throwable t) {
         });
       } catch (JSONException e) {
         e.printStackTrace();
     }
     @Override
     public void onNothingSelected(AdapterView<?> parent) {
```

```
}
   });
   ImageBtn.setOnClickListener(new View.OnClickListener() {
      @Override
      public void onClick(View view) {
        Log.d("key","btn clicked");
        selectImage();
      }
   });
   binding.startdate.setOnClickListener(this);
   binding.enddate.setOnClickListener(this);
   binding.submitnew.setOnClickListener(this);
   getpackageId();
   getAllBus();
   getAllSpots();
   FROM.setText("helloooo");
   To.setText("heloooo");
 }
 private void getpackageId(){
   JSONObject jsonObject = new JSONObject();
   String packageid = getIntent().getStringExtra("packageid");
      jsonObject.put("packageid",packageid);
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().getPackageById((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
          JsonObject object = response.body();
          Gson gson = new Gson();
          Example example = gson.fromJson(object.toString(), Example.class);
          pkg = new ArrayList<>();
          if (example.getResultData().getpackagebyid() != null) {
            List<GetPackageData> pakg = example.getResultData().getpackagebyid();
            Log.d("key","HEAREIS THE DATA
                                                  !!!!!!!!!!!!!
            for (GetPackageData pkg : pakg) {
               String busname = pkg.getBus_Name();
               String hotelName = pkg.getHotel Name();
               String frm=pkg.getFrom place();
               String to= pkg.getTo_place();
               String srtd=pkg.getStart date();
               String endd=pkg.getEnd date();
               String desc=pkg.getDesc();
               String amount=pkg.getamount();
               String img=pkg.getImage();
               binding.editfrom.setText(frm);
               binding.editto.setText(to);
               binding.startdate.setText(srtd);
               binding.enddate.setText(endd);
               binding.pdesc.setText(desc);
```

```
binding.allotBpoint.setText(amount);
              if (context != null) {
                 Glide.with(context)
                     .load(ApiClientCustom.baseUrl + "uploads/" + img)
                     .into(gallery view);
              }
            }
          }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
   } catch (JSONException e) {
      e.printStackTrace();
   }
 }
 private void getAllSpots() {
   JSONObject jsonObject = new JSONObject();
   try {
      jsonObject.put("ClientID", "0");
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().getAllhotelssid((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
          JsonObject object = response.body();
          Gson gson = new Gson();
          Example example = gson.fromJson(object.toString(), Example.class);
          ShopList1 = new ArrayList<>();
          pkg = new ArrayList<>();
          if (example.getResultData().getAllhotelsbyadmin() != null) {
            List<AllHotelsbyAdmin> hotelsList = example.getResultData().getAllhotelsbyadmin();
            Log.d("key","Hear is data !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
            ShopList1 = example.getResultData().getAllhotelsbyadmin();
            int i = 1;
            for (AllHotelsbyAdmin sn : ShopList1) {
              shopLIST1.add(new AllHotelsbyAdmin(String.valueOf(sn.getHotel id()),
sn.getHotel_Name()));
              i = i + 1;
            ArrayAdapter<AllHotelsbyAdmin> adapter = new
ArrayAdapter<AllHotelsbyAdmin>(EditPackageActivity.this, R.layout.spinner def, shopLIST1);
            binding.hotel.setAdapter(adapter);
            binding.hotel.setTitle("Select Item");
            binding.hotel.setPositiveButton("OK");
          }
        }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
   } catch (JSONException e) {
```

```
e.printStackTrace();
 private void getAllBus() {
    JSONObject jsonObject = new JSONObject();
      jsonObject.put("ClientID", "0");
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().getAllBusbyid((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           JsonObject object = response.body();
           Gson gson = new Gson();
           Example example = gson.fromJson(object.toString(), Example.class);
           ShopList = new ArrayList<>();
           pkg = new ArrayList<>();
           if (example.getResultData().getAllBusbyadmins() != null) {
             ShopList = example.getResultData().getAllBusbyadmins();
             int i = 1;
             for (AllBusbyadmin sn : ShopList) {
shopLIST.add(new AllBusbyadmin(String.valueOf(sn.getBus id()), sn.getBus Name() + " | " +
sn.getSeats(), sn.getSeats()));
               i = i + 1;
             ArrayAdapter<AllBusbyadmin> adapter = new
ArrayAdapter<AllBusbyadmin>(EditPackageActivity.this, R.layout.spinner def, shopLIST);
             binding.busedit.setAdapter(adapter);
             binding.busedit.setTitle("Select Item");
             binding.busedit.setPositiveButton("OK");
             Log.d("key", "Size of shopLIST: " + shopLIST.size());
             Log.d("key", "Before setting selection");
             binding.busedit.setSelection(0);
             Log.d("key", "After setting selection");
             Log.d("key", "Size of shopLIST: " + shopLIST.indexOf(0));
          }
           JSONObject jsonObject = new JSONObject();
           String packageid = getIntent().getStringExtra("packageid");
          try {
             jsonObject.put("packageid",packageid);
             JsonParser jsonParser = new JsonParser();
             Call<JsonObject> call2 =
ApiClientCustom.getInterface().getPackageById((JsonObject)
jsonParser.parse(jsonObject.toString()));
             call2.enqueue(new Callback<JsonObject>() {
               @Override
               public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
                 JsonObject object = response.body();
                 Gson gson = new Gson();
                 Example example = gson.fromJson(object.toString(), Example.class);
```

```
pkg = new ArrayList<>();
                if (example.getResultData().getpackagebyid() != null) {
                  List<GetPackageData> pakg = example.getResultData().getpackagebyid();
                  Log.d("key","HEAREIS THE
DATA
                     !!!!!!!!!!!!!!!
                  for (GetPackageData pkg : pakg) {
                    String id = pkg.getBus Name();
                    String hotelName = pkg.getHotel Name();
                    Log.d("key", "Size of !!!!!!!!!JKKKKKKK!!!!!!!!!!!! +
shopLIST.indexOf(id));
                    Log.d("key","This is Bus name"+id);
                    String frm=pkg.getFrom place();
                    String to= pkg.getTo place();
                    String srtd=pkg.getStart_date();
                    String endd=pkg.getEnd date();
                    String desc=pkg.getDesc();
                    String amt=pkg.getamount();
//
                      String img=pkg.getImage();
                    binding.editfrom.setText(frm);
                    binding.editto.setText(to);
                    binding.startdate.setText(srtd);
                    binding.enddate.setText(endd);
                    binding.pdesc.setText(desc);
                }
              }
              @Override
              public void onFailure(Call<JsonObject> call, Throwable t) {
            });
         } catch (JSONException e) {
           e.printStackTrace();
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
     });
   } catch (JSONException e) {
     e.printStackTrace();
   }
 }
 @Override
 public void onClick(View v) {
   switch (v.getId()) {
     case R.id.startdate:
        showDatepopupFromstart();
        break;
     case R.id.enddate:
        showDatepopupFromend();
        break;
```

```
case R.id.submitnew:
         addToserver();
       break;
   }
 }
 private void showDatepopupFromstart() {
   DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
     @Override
     public void onDateSet(DatePicker view, int year, int monthOfYear,
               int dayOfMonth) {
       // TODO Auto-generated method stub
       myCalendar.set(Calendar.YEAR, year);
       myCalendar.set(Calendar.MONTH, monthOfYear);
       myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
       updateLabelstart();
     }
   };
   DatePickerDialog dialog = new DatePickerDialog(this, date, myCalendar
       .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
       myCalendar.get(Calendar.DAY OF MONTH));
   dialog.getDatePicker().setMinDate(System.currentTimeMillis());
   dialog.show();
 private void showDatepopupFromend() {
DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
     @Override
     public void onDateSet(DatePicker view, int year, int monthOfYear,
               int dayOfMonth) {
       myCalendar.set(Calendar.YEAR, year);
       myCalendar.set(Calendar.MONTH, monthOfYear);
       myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
       updateLabelend();
     }
   };
   DatePickerDialog dialog = new DatePickerDialog(this, date, myCalendar
       .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
       myCalendar.get(Calendar.DAY OF MONTH));
   dialog.getDatePicker().setMinDate(System.currentTimeMillis());
   dialog.show();
 private void updateLabelstart() {
   String myFormat = "dd-MM-yyyy";
   SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
   binding.startdate.setText(sdf.format(myCalendar.getTime()));
 private void updateLabelend() {
##########;
```

```
String myFormat = "dd-MM-yyyy";
   SimpleDateFormat sdf = new SimpleDateFormat(mvFormat, Locale,US):
   binding.enddate.setText(sdf.format(myCalendar.getTime()));
 }
 @Override
 public void callback(JsonObject result, String callNo) {
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode == Activity.RESULT CANCELED) {
     return:
   if (requestCode == CGALLERY) {
     if (data != null) {
        Uri contentURI = data.getData();
          Bitmap bitmap = MediaStore.Images.Media.getBitmap(this.getContentResolver(),
contentURI);
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(this, "Failed!", Toast.LENGTH_SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
            getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
```

```
imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
     } catch (Exception e) {
        e.printStackTrace();
   } else {
 private void selectImage() {
     PackageManager pm = this.getPackageManager();
     int hasPerm = pm.checkPermission(Manifest.permission.CAMERA, this.getPackageName());
     if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
              startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
              Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
              startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
              dialog.dismiss();
          }
        });
        builder.show();
     } else
        Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
   } catch (Exception e) {
      Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
     e.printStackTrace();
   }
 }
 private void addToserver() {
   custPrograssbar.progressCreate(this);
   custPrograssbar.setCancel(false);
   JSONObject isonObject = new JSONObject():
   String pkg = getIntent().getStringExtra("packageid");
   Log.d("key",pkg);
   try {
     jsonObject.put("packageid",pkg);
     jsonObject.put("hotelid", hotel id);
     jsonObject.put("bus id", bus id);
```

```
jsonObject.put("room id", room id);
      jsonObject.put("seats", binding.avlsts.getText().toString());
      jsonObject.put("sday", binding.startdate.getText().toString());
      jsonObject.put("eday", binding.enddate.getText().toString());
//
        jsonObject.put("city", binding.spnCity.getSelectedItem());
      jsonObject.put("amount", binding.allotBpoint.getText().toString().trim());
      isonObject.put("from", binding.editfrom.getText().toString().trim());
      jsonObject.put("to", binding.editto.getText().toString().trim());
      jsonObject.put("desc", binding.pdesc.getText().toString().trim());
      if (eventencodedImage != "") {
        jsonObject.put("image", eventencodedImage);
        jsonObject.put("imagename", imgname);
        Log.d("key","it is not empty!!!!!!!!!!!");
      } else {
        Log.d("key","it is empty!!!!!!!!!!!");
        Bitmap bitmap = ((BitmapDrawable) gallery view.getDrawable()).getBitmap();
        ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
        String imageInGalleryView =
Base64.encodeToString(byteArrayOutputStream.toByteArray(), Base64.DEFAULT);
        jsonObject.put("image", imageInGalleryView);
        String galleryViewImgName = "gallery view img " +
Calendar.getInstance().getTimeInMillis();
        jsonObject.put("imagename", galleryViewImgName);
      Log.d("key",binding.pdesc.getText().toString().trim());
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().EditaddTripassign((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           custPrograssbar.close();
           JsonObject object = response.body();
           Gson gson = new Gson();
           ResponseCommon example = gson.fromJson(object.toString(), ResponseCommon.class);
           Toast.makeText(EditPackageActivity.this, example.getResponseMsg(),
Toast.LENGTH SHORT).show();
        }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
    } catch (JSONException e) {
      e.printStackTrace();
 }
//HotelEditActivity.java
```

## package com.dzniox.travel mate.ui.activities;

## import androidx.appcompat.app.AppCompatActivity;

```
import android. Manifest:
import android.app.Activity;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.graphics.drawable.BitmapDrawable;
import android.net.Uri;
import android.os.Bundle;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.util.Log;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Toast;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONException;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class HotelEditActivity extends AppCompatActivity {
 EditText roomname,addbownerdesc,addbownerroom no;
 ImageView gallery view;
 Button addbownerbtn choose, addbowneradd btn;
 CustPrograssbar custPrograssbar;
 EditText FROM,To;
 String seats = "";
 Button ImageBtn;
```

```
private File destination = null;
 private Bitmap bitmap;
 private String imgPath = null;
 private final int CGALLERY = 1:
 private final int CAMERA = 2;
 String eventencodedImage = "", imgname = "";
 private Context context=this;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity hotel edit);
   custPrograssbar = new CustPrograssbar();
   String desc = getIntent().getStringExtra("desc");
   String room name = getIntent().getStringExtra("roomname");
   String roomno = getIntent().getStringExtra("roomno");
   String id=getIntent().getStringExtra("id");
   String image=getIntent().getStringExtra("image");
   roomname = findViewById(R.id.roomname);
   addbownerdesc = findViewById(R.id.addbownerdesc);
   addbownerroom no = findViewById(R.id.addbownerroom no);
   addbownerbtn choose = findViewById(R.id.addbownerbtn choose);
   addbowneradd btn = findViewById(R.id.addbowneradd btn);
   gallery view = findViewById(R.id.gallery view);
   roomname.setText(room name);
   addbownerdesc.setText(desc);
   addbownerroom no.setText(roomno);
   Log.d("key","Here is
Fragment@@@@@@@@@@@@@@@@@@@@@@@@@");
   Glide.with(context)
       .load(ApiClientCustom.baseUrl + "uploads/" +image)
        .into(gallery view);
   addbownerbtn choose.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
       Log.d("key","btn clicked");
       selectImage();
     }
   });
   addbowneradd btn.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
       Log.d("key","btn clicked");
       addToserver();
   });
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode == Activity.RESULT CANCELED) {
     return;
```

```
if (requestCode == CGALLERY) {
     if (data != null) {
        Uri contentURI = data.getData();
        try {
          Bitmap bitmap = MediaStore.Images.Media.getBitmap(this.getContentResolver(),
contentURI):
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT):
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(this, "Failed!", Toast.LENGTH SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("vyvyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
            getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close():
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
      } catch (Exception e) {
        e.printStackTrace();
   } else {
 private void selectImage() {
   try {
     PackageManager pm = this.getPackageManager();
     int hasPerm = pm.checkPermission(Manifest.permission.CAMERA, this.getPackageName());
```

```
if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
              startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
              dialog.dismiss();
          }
        });
        builder.show();
        Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
   } catch (Exception e) {
      Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
      e.printStackTrace();
   }
 private void addToserver() {
   custPrograssbar.progressCreate(this);
   custPrograssbar.setCancel(false);
   JSONObject jsonObject = new JSONObject();
   String h=roomname.getText().toString();
   Log.d("key",h);
   try {
     jsonObject.put("id",getIntent().getStringExtra("id"));
     jsonObject.put("roomname",roomname.getText().toString() );
     jsonObject.put("desc", addbownerdesc.getText().toString());
      jsonObject.put("roomno", addbownerroom_no.getText().toString());
     if (eventencodedImage != "") {
        jsonObject.put("image", eventencodedImage);
        jsonObject.put("imagename", imgname);
        Log.d("key","it is not empty!!!!!!!!!!!");
     } else {
        Log.d("key","it is empty!!!!!!!!!!!!");
        Bitmap bitmap = ((BitmapDrawable) gallery view.getDrawable()).getBitmap();
        ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
        String imageInGalleryView =
Base64.encodeToString(byteArrayOutputStream.toByteArray(), Base64.DEFAULT);
        jsonObject.put("image", imageInGalleryView);
        String galleryViewImgName = "gallery view img " +
Calendar.getInstance().getTimeInMillis();
        jsonObject.put("imagename", galleryViewImgName);
```

```
}
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().Editrooms((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           custPrograssbar.close();
           JsonObject object = response.body();
           Gson gson = new Gson();
           ResponseCommon example = gson.fromJson(object.toString(), ResponseCommon.class);
           Toast.makeText(HotelEditActivity.this, example.getResponseMsg(),
Toast.LENGTH SHORT).show();
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
    } catch (JSONException e) {
      e.printStackTrace();
 }
//LoginActivity.java
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.util.Log;
import android.widget.Button;
import android.widget.EditText;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import\ com. dzniox. travel\_mate. shared Pref. PrefKeys;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.utils.CustPrograssbar;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class LoginActivity extends AppCompatActivity {
 private Button Login, SignUp;
 private EditText Email, Password;
 APIInterface apiInterface;
```

```
PrefUtils prefrences;
CustPrograssbar custPrograssbar;
@Override
protected void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  setContentView(R.layout.activity login);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  prefrences = PrefUtils.getInstance(this);
  custPrograssbar = new CustPrograssbar();
  Login = findViewById(R.id.login);
  SignUp = findViewById(R.id.signup);
  Email = findViewBvId(R.id.email);
  Password = findViewById(R.id.password);
  if (prefrences.getBooleanValue(PrefKeys.IS_LOGGED_IN, false)) {
    GoToMainActivity();
  } else {
  }
  SignUp.setOnClickListener(view -> {
    Intent intent = new Intent(this, UsersSignUp.class);
    startActivity(intent);
    finish();
  });
  Login.setOnClickListener(view -> {
    if (Email.getText().toString().trim().equals("") ||
         Password.getText().toString().trim().equals("")) {
       Toast.makeText(this, "Check Credentials", Toast.LENGTH LONG).show();
    } else {
       DoLogin();
  });
@Override
public void onBackPressed() {
  super.onBackPressed();
  finishAffinity();
private void DoLogin() {
  custPrograssbar.progressCreate(this);
  custPrograssbar.setCancel(false);
    Call<String> call = apiInterface.loginUser(
         Email.getText().toString().trim(),
         Password.getText().toString().trim()
    call.enqueue(new Callback<String>() {
       @Override
       public void onResponse(Call<String> call, Response<String> response) {
         if (response.code() == 200) {
           try {
```

```
JSONObject data = new JSONObject(response.body());
             Log.d("key","THIs IS RESPONSE");
             if (data.getJSONArray("data").length() > 0) {
               prefrences.setValue(PrefKeys.IS LOGGED IN, true);
               prefrences.setValue("name", data.getJSONArray("data").getJSONObject(0)
                   .getString("name"));
               prefrences.setValue("phone", data.getJSONArray("data").getJSONObject(0)
                   .getString("phone"));
               prefrences.setValue("email", data.getJSONArray("data").getJSONObject(0)
                   .getString("email"));
               prefrences.setValue("usertype", data.getJSONArray("data").getJSONObject(0)
                   .getString("usertype"));
               prefrences.setValue("id", data.getJSONArray("data").getJSONObject(0)
                   .getString("id"));
               GoToMainActivity();
           } catch (Exception e) {
             custPrograssbar.close();
             Toast.makeText(getBaseContext(), "Check Credentials",
Toast.LENGTH_SHORT).show();
           }
         } else {
           custPrograssbar.close();
           Toast.makeText(LoginActivity.this, "no", Toast.LENGTH_SHORT).show();
         }
       }
       @Override
       public void onFailure(Call<String> call, Throwable t) {
         String a = t.toString();
         custPrograssbar.close();
     });
   catch (Exception e) {
     Toast.makeText(this, e.toString(), Toast.LENGTH SHORT).show();
 private void GoToMainActivity() {
   Log.d("key","THIs IS
custPrograssbar.close();
   Intent intent = new Intent(this, MainActivity.class);
   intent.putExtra("admin",Email.getText().toString().trim());
   startActivity(intent);
   finish();
 }
}
```

## //SignupActivity.java

```
package com.dzniox.travel mate.ui.activities;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class SignupActivity extends AppCompatActivity {
 private Button SignUp;
 private EditText Name, Email, Password, Phone;
 private TextView Login;
 APIInterface apiInterface;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   setContentView(R.layout.activity signup);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   SignUp = findViewById(R.id.signup);
   Name = findViewById(R.id.name);
   Email = findViewById(R.id.email);
   Phone = findViewBvId(R.id.phone);
   Password = findViewById(R.id.password);
   Login = findViewById(R.id.login);
   Login.setOnClickListener(view -> {
      Intent intent = new Intent(this, LoginActivity.class);
      startActivity(intent);
      finish();
   });
   SignUp.setOnClickListener(view -> {
      DoSignUp(Name.getText().toString().trim(),
           Email.getText().toString().trim(),
           Password.getText().toString().trim(),
           Phone.getText().toString().trim()
           );
   });
 private void DoSignUp(String name, String email, String password, String phone) {
   if (name.equals("") || email.equals("") || password.equals("") || phone.equals("")){
```

```
Toast.makeText(this,"Check Fields",Toast.LENGTH LONG).show();
    }else {
      Call<String> call = apiInterface.signUpUser(email,password,name,phone);
      call.enqueue(new Callback<String>() {
        @Override
        public void onResponse(Call<String> call, Response<String> response) {
          if(response.code() == 200){
            GoToLoginActivity();
          }
        @Override
        public void onFailure(Call<String> call, Throwable t) {
      });
   }
 private void GoToLoginActivity() {
    Toast.makeText(this, "SignUp Completed", Toast.LENGTH_LONG).show();
    Intent intent = new Intent(this, LoginActivity.class);
    startActivity(intent);
    finish();
//TripassignActivity.java
package com.dzniox.travel mate.ui.activities;
import android. Manifest;
import android.app.Activity;
import android.app.AlertDialog;
import android.app.DatePickerDialog;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.util.Log;
import android.view.View;
import android.widget.AdapterView;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.DatePicker;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Toast;
import androidx.appcompat.app.AppCompatActivity;
import com.dzniox.travel mate.Model.AllBusbyadmin;
import com.dzniox.travel mate.Model.AllHotelsbvAdmin:
import com.dzniox.travel mate.Model.AllroomsbyOwner;
import com.dzniox.travel mate.Model.Example;
import com.dzniox.travel mate.Model.GetbusSeats;
```

```
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom:
import com.dzniox.travel mate.NetworkUtilsCustom.GetResult;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.databinding.ActivityTripassignBinding;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONException;
import org.json.JSONObject:
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.ArrayList;
import java.util.Calendar;
import java.util.Date;
import java.util.List;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response:
public class TripassignActivity extends AppCompatActivity implements View.OnClickListener,
GetResult.MyListener {
 ActivityTripassignBinding binding;
 List<AllroomsbyOwner> RoomList;
 ArrayList<AllroomsbyOwner> ROOMLIST = new ArrayList<>();
 List<AllBusbyadmin> ShopList;
 ArrayList<AllBusbyadmin> shopLIST = new ArrayList<>();
 List<AllHotelsbyAdmin> ShopList1;
 ArrayList<AllHotelsbyAdmin> shopLIST1 = new ArrayList<>();
 String hotel id, bus id, room id;
 final Calendar myCalendar = Calendar.getInstance();
 CustPrograssbar custPrograssbar;
 List<GetbusSeats> pkg;
 String seats = "";
 Button ImageBtn;
 ImageView gallery view;
 private File destination = null;
 private Bitmap bitmap;
 private String imgPath = null;
 private final int CGALLERY = 1;
 private final int CAMERA = 2;
 String eventencodedImage = "", imgname = "";
 EditText a,b;
 @Override
 protected void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   a=findViewById(R.id.from);
   binding = ActivityTripassignBinding.inflate(getLayoutInflater());
```

```
View view = binding.getRoot();
   setContentView(view):
   custPrograssbar = new CustPrograssbar();
   ImageBtn=findViewById(R.id.img);
   gallery view = findViewById(R.id.gallery view);
   binding.rooms.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
     @Override
     public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
        AllroomsbyOwner b1 = (AllroomsbyOwner) parent.getSelectedItem();
        room id = b1.getRoom id();
     @Override
     public void onNothingSelected(AdapterView<?> parent) {
   });
   binding.hj.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
     @Override
     public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
        AllBusbyadmin b1 = (AllBusbyadmin) parent.getSelectedItem();
        bus id = b1.getBus id();
        Log.d("key","################################");
        JSONObject jsonObject = new JSONObject();
        String packageid = getIntent().getStringExtra("packageid");
        try {
          jsonObject.put("busid",bus id);
          JsonParser jsonParser = new JsonParser();
          Call<JsonObject> call = ApiClientCustom.getInterface().getbusseats((JsonObject)
jsonParser.parse(jsonObject.toString()));
          call.enqueue(new Callback<JsonObject>() {
            @Override
            public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
              JsonObject object = response.body();
              Gson gson = new Gson();
              Example example = gson.fromJson(object.toString(), Example.class);
              pkg = new ArrayList <> ();
              if (example.getResultData().getbusSeats() != null){
                List<GetbusSeats> pakg = example.getResultData().getbusSeats();
                Log.d("key","HEAREIS THE DATA
                                                                                      ");
                for (GetbusSeats pkg : pakg) {
                  seats = pkg.getSeats();
);
                  binding.avlsts.setText(seats);
                }
              }
            }
            @Override
            public void onFailure(Call<JsonObject> call, Throwable t) {
          });
        } catch (JSONException e) {
```

```
e.printStackTrace();
       Log.d("key","##################;;
     @Override
     public void onNothingSelected(AdapterView<?> parent) {
   });
   binding.hotel.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
     @Override
     public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
       AllHotelsbyAdmin s1 = (AllHotelsbyAdmin) parent.getSelectedItem();
       hotel id = s1.getHotel id();
       JSONObject jsonObject = new JSONObject();
       try {
         jsonObject.put("hid", hotel_id);
         JsonParser jsonParser = new JsonParser();
         Call<JsonObject> call = ApiClientCustom.getInterface().getAllroomsbyid((JsonObject)
jsonParser.parse(jsonObject.toString()));
         call.enqueue(new Callback<JsonObject>() {
           @Override
           public void onResponse(CallJsonObject> call, ResponseJsonObject> response) {
             JsonObject object = response.body();
             Gson gson = new Gson();
             Example example = gson.fromJson(object.toString(), Example.class);
             RoomList = new ArrayList<>();
             if(example.getResultData().getAllroomsbyowner() == null){
Toast.makeText(TripassignActivity.this, "Select another Hotel No roomms",
Toast.LENGTH SHORT).show();
             else if(example.getResultData().getAllroomsbyowner() != null) {
               RoomList = example.getResultData().getAllroomsbyowner();
               int i = 1;
               ROOMLIST.clear();
               for (AllroomsbyOwner sn : RoomList) {
                 ROOMLIST.add(new AllroomsbyOwner(String.valueOf(sn.getRoom_id()),
sn.getOwner id() + " | " + sn.getRoomname(), sn.getRoomname()));
                 i = i + 1;
               ArrayAdapter<AllroomsbyOwner> adapter = new
ArrayAdapter<AllroomsbyOwner>(TripassignActivity.this, R.layout.spinner_def, ROOMLIST);
               binding.rooms.setAdapter(adapter);
               binding.rooms.setTitle("Select Item");
               binding.rooms.setPositiveButton("OK");
             }
           }
           @Override
           public void onFailure(Call<JsonObject> call, Throwable t) {
```

```
}
          });
        } catch (JSONException e) {
          e.printStackTrace();
     @Override
     public void onNothingSelected(AdapterView<?> parent) {
   });
   ImageBtn.setOnClickListener(new View.OnClickListener() {
    @Override
     public void onClick(View view) {
        Log.d("key","btn clicked");
        selectImage();
     }
   });
   binding.startdate.setOnClickListener(this);
   binding.enddate.setOnClickListener(this);
   binding.submitnew.setOnClickListener(this);
   getAllBus();
   getAllSpots();
 private void getAllSpots() {
   JSONObject jsonObject = new JSONObject();
     jsonObject.put("ClientID", "0");
     JsonParser jsonParser = new JsonParser();
     Call<JsonObject> call = ApiClientCustom.getInterface().getAllhotelssid((JsonObject)
jsonParser.parse(jsonObject.toString()));
     call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
          JsonObject object = response.body();
          Gson gson = new Gson();
          Example example = gson.fromJson(object.toString(), Example.class);
          ShopList1 = new ArrayList<>();
          if (example.getResultData().getAllhotelsbyadmin() != null) {
            ShopList1 = example.getResultData().getAllhotelsbyadmin();
            int i = 1;
            for (AllHotelsbyAdmin sn : ShopList1) {
              shopLIST1.add(new AllHotelsbyAdmin(String.valueOf(sn.getHotel id()),
sn.getHotel_Name()));
              i = i + 1;
            ArrayAdapter<AllHotelsbyAdmin> adapter = new
ArrayAdapter<AllHotelsbyAdmin>(TripassignActivity.this, R.layout.spinner def, shopLIST1);
            binding.hotel.setAdapter(adapter);
            binding.hotel.setTitle("Select Item");
            binding.hotel.setPositiveButton("OK");
```

```
}
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
    } catch (JSONException e) {
      e.printStackTrace();
    }
 private void getAllBus() {
    JSONObject jsonObject = new JSONObject();
    try {
      jsonObject.put("ClientID", "0");
      JsonParser jsonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().getAllBusbyid((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           JsonObject object = response.body();
           Gson gson = new Gson();
           Example example = gson.fromJson(object.toString(), Example.class);
           ShopList = new ArrayList<>();
           if (example.getResultData().getAllBusbyadmins() != null) {
             ShopList = example.getResultData().getAllBusbyadmins();
             int i = 1;
             for (AllBusbyadmin sn : ShopList) {
               shopLIST.add(new AllBusbyadmin(String.valueOf(sn.getBus id()),
sn.getBus_Name() + " | " + sn.getSeats(), sn.getSeats()));
               i = i + 1;
             ArrayAdapter<AllBusbyadmin> adapter = new
ArrayAdapter<AllBusbyadmin>(TripassignActivity.this, R.layout.spinner_def, shopLIST);
             binding.hj.setAdapter(adapter);
             binding.hj.setTitle("Select Item");
             binding.hj.setPositiveButton("OK");
          }
        }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
    } catch (JSONException e) {
      e.printStackTrace();
    }
 }
 @Override
 public void onClick(View v) {
    switch (v.getId()) {
      case R.id.startdate:
```

```
showDatepopupFromstart();
       break:
     case R.id.enddate:
       showDatepopupFromend();
       break:
     case R.id.submitnew:
       if (hotel id.isEmpty() || bus id.isEmpty() ||
room id.isEmpty()||binding.allotBpoint.getText().toString().trim().equals("")||
binding.startdate.getText().toString().isEmpty()|| binding.enddate.getText().toString().isEmpty() ||
binding.from.getText().toString().trim().equals("")||
binding.to.getText().toString().trim().equals("")) {
         Toast.makeText(this, "Please fill all fields", Toast.LENGTH SHORT).show();
       } else {
         addToserver();
       break;
   }
 private void showDatepopupFromstart() {
   DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
     @Override
     public void onDateSet(DatePicker view, int year, int monthOfYear, int dayOfMonth) {
       myCalendar.set(Calendar.YEAR, year);
       myCalendar.set(Calendar.MONTH, monthOfYear);
       myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
       updateLabelstart();
     }
   };
   DatePickerDialog dialog = new DatePickerDialog(this, date, myCalendar
       .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
       mvCalendar.get(Calendar.DAY_OF_MONTH));
   dialog.getDatePicker().setMinDate(System.currentTimeMillis());
   dialog.show();
 }
 private void showDatepopupFromend() {
#");
   DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
     @Override
     public void onDateSet(DatePicker view, int year, int monthOfYear, int dayOfMonth) {
       myCalendar.set(Calendar.YEAR, year);
       myCalendar.set(Calendar.MONTH, monthOfYear);
       myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
       updateLabelend();
   DatePickerDialog dialog = new DatePickerDialog(this, date, myCalendar
       .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
       myCalendar.get(Calendar.DAY OF MONTH));
```

```
dialog.getDatePicker().setMinDate(System.currentTimeMillis());
   dialog.show();
 private void updateLabelstart() {
   String myFormat = "dd-MM-yyyy";
   SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
   binding.startdate.setText(sdf.format(myCalendar.getTime()));
 }
 private void updateLabelend() {
##########;
   String myFormat = "dd-MM-yyyy";
   SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale,US);
   binding.enddate.setText(sdf.format(myCalendar.getTime()));
 @Override
 public void callback(JsonObject result, String callNo) {
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
   super.onActivityResult(requestCode, resultCode, data);
   if (resultCode == Activity.RESULT CANCELED) {
     return;
   if (requestCode == CGALLERY) {
     if (data != null) {
       Uri contentURI = data.getData();
       try {
         Bitmap bitmap = MediaStore.Images.Media.getBitmap(this.getContentResolver(),
contentURI);
         ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
         bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
         gallery view.setVisibility(View.VISIBLE);
         gallery view.setImageBitmap(bitmap);
         eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
         imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
       } catch (IOException e) {
         e.printStackTrace();
         Toast.makeText(this, "Failed!", Toast.LENGTH_SHORT).show();
   } else if (requestCode == CAMERA) {
     try {
       Uri selectedImage = data.getData();
       bitmap = (Bitmap) data.getExtras().get("data");
       ByteArrayOutputStream bytes = new ByteArrayOutputStream();
       bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
```

```
String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
            getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery_view.setImageBitmap(bitmap);
      } catch (Exception e) {
        e.printStackTrace();
   } else {
 }
 private void selectImage() {
   try {
      PackageManager pm = this.getPackageManager();
      int hasPerm = pm.checkPermission(Manifest.permission.CAMERA, this.getPackageName());
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
            if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
            } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
               startActivityForResult(pickPhoto, CGALLERY);
            } else if (options[item].equals("Cancel")) {
               dialog.dismiss();
          }
        });
        builder.show();
        Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
```

```
} catch (Exception e) {
      Toast.makeText(this, "Camera Permission error", Toast.LENGTH SHORT).show();
      e.printStackTrace();
 }
 private void addToserver() {
    custPrograssbar.progressCreate(this);
    custPrograssbar.setCancel(false);
    JSONObject jsonObject = new JSONObject();
    try {
      jsonObject.put("hotelid", hotel id);
      isonObject.put("bus id", bus_id);
      jsonObject.put("room id",room id);
      jsonObject.put("image",eventencodedImage);
      isonObject.put("imagename".imgname);
      jsonObject.put("bus", binding.hj.getSelectedItem());
      jsonObject.put("hotelname", binding.hotel.getSelectedItem());
      jsonObject.put("roomname", binding.rooms.getSelectedItem());
      jsonObject.put("sday", binding.startdate.getText().toString());
      jsonObject.put("eday", binding.enddate.getText().toString());
      jsonObject.put("amount", binding.allotBpoint.getText().toString().trim());
      jsonObject.put("from", binding.from.getText().toString().trim());
      jsonObject.put("to", binding.to.getText().toString().trim());
      jsonObject.put("desc", binding.pdesc.getText().toString().trim());
      jsonObject.put("avls", binding.avlsts.getText().toString().trim());
      Log.d("key",binding.pdesc.getText().toString().trim());
      JsonParser isonParser = new JsonParser();
      Call<JsonObject> call = ApiClientCustom.getInterface().addTripassign((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(CallJsonObject> call, ResponseJsonObject> response) {
           custPrograssbar.close();
           if (response.isSuccessful() && response.body() != null) {
             JsonObject object = response.body();
             Gson gson = new Gson();
             ResponseCommon example = gson.fromJson(object.toString(),
ResponseCommon.class);
             Toast.makeText(TripassignActivity.this, example.getResponseMsg(),
Toast.LENGTH SHORT).show();
          } else {
             // Handle the case where the response is not successful or the body is null.
             Toast.makeText(TripassignActivity.this, "Error in the response",
Toast.LENGTH SHORT).show();
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
      });
    } catch (JSONException e) {
      e.printStackTrace();
```

```
//AdminViewBookingByOneAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.ui.fragments.AdminViewBookingsFragment;
import com.dzniox.travel mate.ui.activities.AdminViewBookingsActivity;
import com.dzniox.travel mate.ui.activities.MainActivity3;
import androidx.annotation.NonNull;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class AdminViewBookingByOneAdapter extends
RecyclerView.Adapter<AdminViewBookingByOneAdapter.ViewHolder> {
 LayoutInflater inflater;
```

}

```
private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
 RecyclerView recyclerView;
 AdminViewBookingsFragment editFragment = new AdminViewBookingsFragment();
 public AdminViewBookingByOneAdapter(Context context, JSONArray data) {
this.context = context;
   this.data = data:
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
View view = layoutInflater.inflate(R.layout.admin view bookings one, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
 @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
   try {
JSONObject currentObject = data.getJSONObject(position);
     holder.name.setText(currentObject.getString("name"));
     holder.email.setText(currentObject.getString("email"));
     holder.phone.setText("From "+currentObject.getString("phone"));
     String aid=currentObject.getString("id");
     String rid=currentObject.getString("id");
   }catch (Exception e){}
 @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView name,phone,email;
   private ImageView pkgpro;
   private Button Edit, Delete;
```

```
private EditText ttlppl;
    public ViewHolder(View itemView) {
      super(itemView);
name = itemView.findViewById(R.id.name);
      email = itemView.findViewById(R.id.email);
      phone = itemView.findViewById(R.id.phone);
      ttlppl = itemView.findViewById(R.id.ttlp);
    }
 }
//AdminViewBookingsAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences:
import android.util.Log:
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.ui.fragments.AdminViewBookingsFragment;
import com.dzniox.travel mate.ui.activities.AdminViewBookingsActivity;
import com.dzniox.travel mate.ui.activities.MainActivity3;
import androidx.annotation.NonNull;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView:
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
```

```
import com.dzniox.travel mate.network.APIInterface;
import retrofit2.Call:
import retrofit2.Callback;
import retrofit2.Response;
public class AdminViewBookingsAdapter extends
RecyclerView.Adapter<AdminViewBookingsAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences:
 RecyclerView recyclerView;
 AdminViewBookingsFragment editFragment = new AdminViewBookingsFragment();
 public AdminViewBookingsAdapter(Context context, JSONArray data) {
this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
View view = layoutInflater.inflate(R.layout.admin_view_package_bookings, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
 @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
   try {
JSONObject currentObject = data.getJSONObject(position);
     holder.place.setText(currentObject.getString("toplace"));
     Log.d("key",prefrences.getStringValue("email", ""));
     holder.fromto.setText("From: "+currentObject.getString("fromplace")+" To:
"+currentObject.getString("toplace"));
     holder.sdateenddate.setText("From "+currentObject.getString("startdate")+" to
"+currentObject.getString("enddate"));
     holder.bushotel.setText("Hotel: "+currentObject.getString("hotelname"));
     holder.decrip.setText(currentObject.getString("desc"));
     holder.Bushotel.setText("Bus "+currentObject.getString("busname"));
     holder.amount.setText("Amount(per person):"+currentObject.getString("amount")+"Rs");
     holder.totseats.setText("Available Seats:"+currentObject.getString("seats"));
     holder.roomtype.setText("Room Type: "+currentObject.getString("roomname"));
     Log.d("key",prefrences.getStringValue("email", ""));
     Glide.with(context)
```

```
.load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("img"))
          .into(holder.pkgpro);
     String aid=currentObject.getString("id");
     String rid=currentObject.getString("id");
if (prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com") &&
prefrences.getStringValue("usertype","").equalsIgnoreCase("1")) {
        Log.d("key","Admin");
      } else if (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) {
        Log.d("key","User");
        holder.Delete.setVisibility(View.GONE);
        holder.ttlppl.setVisibility(View.VISIBLE);
        holder.Edit.setText("Book");
     holder.Edit.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          Log.d("key",aid);
     Log.d("key","dfjghjkjdfhgkjfghjdf");
          Intent intent = new Intent(context, AdminViewBookingsActivity.class);
          Log.d("key","hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
          intent.putExtra("packageid",aid); // Replace with the actual user ID
          Log.d("key","hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
          context.startActivity(intent);
     });
   }catch (Exception e){}
 @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView place, fromto, to, sdateenddate, bushotel, roomtype, decrip, amount, totseats, Bushotel;
   private ImageView pkgpro,buspro,hotelpro;
   private Button Edit, Delete;
   private EditText ttlppl;
   public ViewHolder(View itemView) {
     super(itemView);
place = itemView.findViewById(R.id.spotname);
     fromto = itemView.findViewById(R.id.frmto);
     sdateenddate = itemView.findViewById(R.id.sdateedate);
     bushotel = itemView.findViewById(R.id.bushotel);
     decrip = itemView.findViewById(R.id.desc);
     amount = itemView.findViewById(R.id.amt);
     totseats = itemView.findViewById(R.id.totst);
     Bushotel = itemView.findViewById(R.id.HotelBus);
     pkgpro = itemView.findViewById(R.id.picture);
      Edit = itemView.findViewById(R.id.edit);
```

```
Delete = itemView.findViewById(R.id.delete);
     ttlppl = itemView.findViewBvId(R.id.ttlp):
     roomtype = itemView.findViewById(R.id.roomtype);
 }
//AdminViewBusesAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.fragments.AdminViewBusesFragment;
import com.dzniox.travel_mate.ui.fragments.AdminViewRoomsFragment;
import org.json.JSONArray;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class AdminViewBusesAdapter extends
RecyclerView.Adapter<AdminViewBusesAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
 AdminViewBusesFragment adminbus = new AdminViewBusesFragment();
 public AdminViewBusesAdapter(Context context, JSONArray data) {
this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT_INFLATER SERVICE);
 }
 @NonNull
 @Override
```

```
public AdminViewBusesAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup,
int viewType) {
View view = layoutInflater.inflate(R.layout.adminviewbuses, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new AdminViewBusesAdapter.ViewHolder(view);
 @Override
 public void onBindViewHolder(AdminViewBusesAdapter.ViewHolder holder, int position) {
   try {
JSONObject currentObject = data.getJSONObject(position);
     holder.Busname.setText(currentObject.getString("name"));
     holder.descr.setText(currentObject.getString("desc"));
     holder.availableseat.setText(currentObject.getString("seat"));
     holder.imageView.setVisibility(View.VISIBLE);
     Glide.with(context)
         .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
         .into(holder.imageView);
     Log.d("key",currentObject.getString("id"));
     final String aid=currentObject.getString("id");
   }catch (Exception e){}
 @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView Busname,descr,availableseat,delete;
   ImageView imageView;
   public ViewHolder(View itemView) {
     super(itemView);
Busname = itemView.findViewById(R.id.Busname);
     descr = itemView.findViewById(R.id.descr);
     availableseat = itemView.findViewById(R.id.availableseat);
     imageView = itemView.findViewById(R.id.picture);
//AdminViewRoomsAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
```

```
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.FragmentManager:
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.fragments.AdminViewBusesFragment;
import com.dzniox.travel mate.ui.fragments.AdminViewRoomsFragment;
import org.json.JSONArray;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback:
import retrofit2. Response;
public class AdminViewRoomsAdapter extends
RecyclerView.Adapter<AdminViewRoomsAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences:
 AdminViewBusesFragment adminbus = new AdminViewBusesFragment();
 public AdminViewRoomsAdapter(Context context, JSONArray data) {
this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public AdminViewRoomsAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup,
int viewType) {
View view = layoutInflater.inflate(R.layout.adminviewbuses, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new AdminViewRoomsAdapter.ViewHolder(view);
 @Override
 public void onBindViewHolder(AdminViewRoomsAdapter.ViewHolder holder, int position) {
JSONObject currentObject = data.getJSONObject(position);
     holder.Busname.setText(currentObject.getString("roomname"));
     holder.descr.setText(currentObject.getString("desc"));
     holder.availableseat.setText(currentObject.getString("roomno"));
     holder.imageView.setVisibility(View.VISIBLE);
     Glide.with(context)
```

```
.load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
          .into(holder.imageView):
      Log.d("key",currentObject.getString("id"));
      final String aid=currentObject.getString("id");
    }catch (Exception e){}
 @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView Busname, descr, availableseat, delete;
   ImageView imageView;
   public ViewHolder(View itemView) {
      super(itemView);
Busname = itemView.findViewById(R.id.Busname);
      descr = itemView.findViewById(R.id.descr);
      availableseat = itemView.findViewById(R.id.availableseat);
      imageView = itemView.findViewById(R.id.picture);
//AdmiViewPackageAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences;
import android.os.Handler;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import android.content.Intent;
import com.dzniox.travel_mate.ui.activities.Booking_Activity;
import com.dzniox.travel mate.ui.activities.EditPackageActivity;
import com.dzniox.travel mate.ui.fragments.AdminPackageFragment;
import com.dzniox.travel mate.ui.activities.MainActivity3;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
```

```
import retrofit2.Response;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.ui.activities.TripassignActivity;
import com.dzniox.travel mate.ui.fragments.AdminViewPackageFragment;
import java.text.SimpleDateFormat;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class AdmiViewPackageAdapter extends
RecyclerView.Adapter<AdmiViewPackageAdapter.ViewHolder> {
 private void showToastAndDelete() {
 public boolean flag=true;
 String rid:
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
 RecyclerView recyclerView;
 private AdminViewPackageFragment adminViewPackageFragment;
 public AdmiViewPackageAdapter(Context context, JSONArray data) {
this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT_INFLATER_SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
View view = layoutInflater.inflate(R.layout.admin_view_package, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
 @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
```

```
JSONObject currentObject = data.getJSONObject(position);
      String endDateString = currentObject.getString("enddate"):
      SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd", Locale.getDefault());
      Date endDate = sdf.parse(endDateString);
      adminViewPackageFragment=new AdminViewPackageFragment();
      Date currentDate = new Date();
      if (endDate != null && (endDate.before(currentDate) || endDate.equals(currentDate))) {
        flag=false:
        Log.d("key","called called called ");
        holder.expired.setVisibility(View.VISIBLE);
        holder.Edit.setVisibility(View.GONE);
        holder.ttlppl.setVisibility(View.GONE);
        holder.Delete.setVisibility(View.GONE):
      } else {
        holder.expired.setVisibility(View.GONE);
        holder.Edit.setVisibility(View.VISIBLE);
        holder.Delete.setVisibility(View.VISIBLE);
      holder.place.setText(currentObject.getString("toplace"));
      Log.d("key",prefrences.getStringValue("email", ""));
      holder.fromto.setText("Travel: "+currentObject.getString("fromplace")+" to
"+currentObject.getString("toplace"));
      holder.sdateenddate.setText("From: "+currentObject.getString("startdate")+" To:
"+currentObject.getString("enddate"));
      holder.bushotel.setText("Hotel: "+currentObject.getString("hotelname"));
      holder.decrip.setText(currentObject.getString("desc"));
      holder.Bushotel.setText("Bus: "+currentObject.getString("busname"));
      holder.amount.setText("Amount(Per person): "+currentObject.getString("amount")+"Rs");
      holder.totseats.setText("Available Seats: "+currentObject.getString("seats"));
      holder.roomtype.setText("Room Type: "+currentObject.getString("roomname"));
      Log.d("key",prefrences.getStringValue("email", ""));
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("img"))
           .into(holder.pkgpro);
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("roomimage"))
           .into(holder.roompro);
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busimage"))
           .into(holder.buspro);
      AdminViewPackageFragment fragment = new AdminViewPackageFragment();
      String aid=currentObject.getString("id");
      rid=currentObject.getString("id");
       if (prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com") &&
prefrences.getStringValue("usertype","").equalsIgnoreCase("1")) {
           Log.d("key","Admin");
      } else if (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) {
        Log.d("key","User");
        holder.Delete.setVisibility(View.GONE);
        holder.ttlppl.setVisibility(View.VISIBLE);
        holder.Edit.setText("Book");
      holder.Edit.setOnClickListener(new View.OnClickListener() {
           @Override
           public void onClick(View view) {
```

```
if (prefrences.getStringValue("email", "").equalsIgnoreCase("admin@gmail.com") &&
prefrences.getStringValue("usertype","").equalsIgnoreCase("1")) {
                 Log.d("key","hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                 Intent intent = new Intent(context, EditPackageActivity.class);
                 Log.d("key", "hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                                   Log.d("key","hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                 context.startActivity(intent);
               } else if (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) {
                 Log.d("key", "helloouser!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                 String amount;
                 String edate;
                 try {
                   amount = currentObject.getString("amount");
                   edate = currentObject.getString("enddate");
                   Log.d("key",amount+"
                                               "+edate):
                 } catch (JSONException e) {
                   throw new RuntimeException(e);
                 Intent intent = new Intent(context, Booking Activity.class);
                 Log.d("key", "hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                 intent.putExtra("packageid", aid); // Replace with the actual user ID
                 intent.putExtra("uid", prefrences.getStringValue("id", ""));
                 String numberOfPeople = holder.ttlppl.getText().toString();
                 intent.putExtra("amount",amount);
                 intent.putExtra("numppl",numberOfPeople);
                 Log.d("key", "hellooadmin!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!");
                 if((numberOfPeople.isEmpty())){
                   Toast.makeText(context, "Please enter number of peoples",
Toast.LENGTH SHORT).show();
                 }else {
                   context.startActivity(intent);
         });
      holder.Delete.setOnClickListener(new View.OnClickListener() {
         @Override
         public void onClick(View view) {
           Call<String> call = apiInterface.getpkgdltId(rid);
           call.enqueue(new Callback<String>() {
             @Override
             public void onResponse(Call<String> call, Response<String> response) {
                if (response.code() == 200) {
                  Toast.makeText(view.getContext(), "Package Deleted Successfully",
Toast.LENGTH SHORT).show();
             @Override
             public void onFailure(Call<String> call, Throwable t) {
           });
      });
    }catch (Exception e){}
  @Override
```

```
public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView
place, fromto, to, sdateenddate, bushotel, expired, decrip, amount, totseats, Bushotel, roomtype;
   private ImageView pkgpro, roompro,buspro;
   private Button Edit, Delete;
   private EditText ttlppl;
   public ViewHolder(View itemView) {
      super(itemView);
place = itemView.findViewById(R.id.spotname);
      fromto = itemView.findViewById(R.id.frmto);
      sdateenddate = itemView.findViewById(R.id.sdateedate);
      bushotel = itemView.findViewById(R.id.bushotel);
      decrip = itemView.findViewById(R.id.desc);
      amount = itemView.findViewById(R.id.amt);
      totseats = itemView.findViewById(R.id.totst);
      Bushotel = itemView.findViewById(R.id.HotelBus);
      roompro = itemView.findViewById(R.id.roompro);
      buspro = itemView.findViewById(R.id.buspro);
      pkgpro = itemView.findViewById(R.id.picture);
      Edit = itemView.findViewById(R.id.edit);
      Delete = itemView.findViewById(R.id.delete);
      ttlppl = itemView.findViewById(R.id.ttlp);
      roomtype = itemView.findViewById(R.id.roomtype);
      expired = itemView.findViewById(R.id.expired);
 }
//BookingAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.annotation.SuppressLint;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel_mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
```

```
import retrofit2.Response;
public class BookingAdapter extends RecyclerView.Adapter<BookingAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
 public BookingAdapter(Context context, JSONArray data) {
   this.context = context;
   this.data = data:
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
   View view = layoutInflater.inflate(R.layout.hotel item, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
 @Override
 public void onBindViewHolder(ViewHolder holder, @SuppressLint("RecyclerView") int position) {
      JSONObject currentObject = data.getJSONObject(position);
      holder.submit.setText("Cancel");
      holder.peoples.setEnabled(false);
      holder.peoples.setText(currentObject.getString("day") + " Peoples");
      holder.date.setText(currentObject.getString("from date"));
      holder.submit.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
           try {
             CancelBooking(position, currentObject.getString("id"));
           } catch (JSONException e) {
             e.printStackTrace();
      });
    } catch (Exception e) {
 private void CancelBooking(int position, String id) {
   Call<String> call = apiInterface.deleteBooking(id);
   call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
           JSONObject datal = new JSONObject(response.body());
           data.remove(position);
           notifyItemRemoved(position);
          catch (JSONException e) {
      @Override
```

```
public void onFailure(Call<String> call, Throwable t) {
    });
 @Override
 public int getItemCount() {
    return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView busname, fromto, date, totseat, desc;
    private ImageView picture;
    private Button submit;
    private EditText peoples;
    public ViewHolder(View itemView) {
      super(itemView);
      date = itemView.findViewById(R.id.sdateedate);
      busname = itemView.findViewById(R.id.Busname);
      fromto = itemView.findViewById(R.id.frmto);
      totseat = itemView.findViewById(R.id.totst);
      submit = itemView.findViewById(R.id.submit);
      desc = itemView.findViewById(R.id.desc);
      peoples = itemView.findViewById(R.id.peoples);
//Bus History Adapter.java
package com.dzniox.travel mate.ui.adapters;
     import android.content.Context;
    import android.content.SharedPreferences;
    import android.util.Log;
    import android.view.LayoutInflater;
    import android.view.View;
    import android.view.ViewGroup;
    import android.widget.Button;
    import android.widget.EditText;
     import android.widget.ImageView;
    import android.widget.TextView;
     import android.widget.Toast;
    import androidx.annotation.NonNull;
    import androidx.recyclerview.widget.RecyclerView;
    import com.bumptech.glide.Glide;
    import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
    import com.dzniox.travel mate.R;
    import com.dzniox.travel mate.network.APIClient;
    import com.dzniox.travel mate.network.APIInterface;
    import com.dzniox.travel mate.sharedPref.PrefUtils;
    import org.json.JSONArray;
    import org.json.JSONException;
     import org.json.JSONObject;
    import retrofit2.Call;
    import retrofit2.Callback;
    import retrofit2. Response;
    import androidx.appcompat.app.AppCompatActivity;
    import android.content.Intent;
    import android.os.Bundle;
```

```
import android.widget.Button;
    import android.widget.EditText;
    import android.widget.TextView;
    import android.widget.Toast;
    import com.dzniox.travel mate.R:
    import com.dzniox.travel mate.network.APIClient;
    import com.dzniox.travel mate.network.APIInterface;
    import retrofit2.Call;
    import retrofit2.Callback;
    import retrofit2.Response;
public class Bus History Adapter extends RecyclerView.Adapter<Bus History Adapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface:
  PrefUtils prefrences;
  public Bus_History_Adapter(Context context, JSONArray data) {
this.context = context;
    this.data = data;
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
View view = layoutInflater.inflate(R.layout.view_bus_request, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
   try {
JSONObject currentObject = data.getJSONObject(position);
      holder.approve.setVisibility(View.GONE);
      holder.reject.setVisibility(View.GONE);
      holder.Delete.setVisibility(View.VISIBLE);
      holder.bownername.setText(currentObject.getString("name"));
      holder.bowneremail.setText(currentObject.getString("email"));
      holder.bownerphone.setText(currentObject.getString("phone"));
      Log.d("key",currentObject.getString("busprofile"));
      Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
          .into(holder.profile);
      String aid=currentObject.getString("id");
      String rid=currentObject.getString("id");
      holder.Delete.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
```

```
data.remove(position);
          notifyItemRemoved(position):
          Call<String> call = apiInterface.hid(rid);
          call.enqueue(new Callback<String>() {
             @Override
             public void onResponse(Call<String> call, Response<String> response) {
               if (response.code() == 200){
                 Toast.makeText(context, "Bus Owner Request Rejected",
Toast.LENGTH SHORT).show();
                 data.remove(position);
                 notifyItemRemoved(position);
             @Override
             public void onFailure(Call<String> call, Throwable t) {
      });
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView bowneremail, bownerphone, bownername, approve, reject, Delete;
    private ImageView profile;
    public ViewHolder(View itemView) {
      super(itemView);
bownername = itemView.findViewById(R.id.Bownername);
      bowneremail = itemView.findViewById(R.id.Bowneremail);
      bownerphone = itemView.findViewById(R.id.Bownerphone);
      reject = itemView.findViewById(R.id.reject);
      approve = itemView.findViewById(R.id.approve);
      Delete = itemView.findViewById(R.id.Delete);
      profile = itemView.findViewById(R.id.profile);
  }
//BusAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.app.DatePickerDialog;
import android.content.Context;
import android.content.Intent;
import android.text.Editable;
import android.text.TextWatcher;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.DatePicker;
import android.widget.EditText;
```

```
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.NetworkUtilsCustom.GetResult;
import com.dzniox.travel mate.PGIntegration.RazorPayActivity;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.network.MessageClient;
import com.dzniox.travel mate.network.MessageInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.activities.MainActivity;
import com.dzniox.travel mate.ui.fragments.HomeFragment;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import java.io.BufferedReader;
import java.io.InputStreamReader;
import java.net.URL;
import java.net.URLConnection;
import java.net.URLEncoder;
import java.util.Calendar;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class BusAdapter extends RecyclerView.Adapter<BusAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  MessageInterface messageInterface;
  PrefUtils prefrences;
  CustPrograssbar custPrograssbar;
  public BusAdapter(Context context, JSONArray data) {
    this.context = context:
    this.data = data;
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  }
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.hotel item, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    messageInterface = MessageClient.getClient().create(MessageInterface.class);
```

```
prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
    try {
      JSONObject currentObject = data.getJSONObject(position);
      holder.name.setText(currentObject.getString("name"));
      holder.desc.setText(currentObject.getString("description"));
      holder.id.setText(currentObject.getString("id"));
      holder.tot st.setText(currentObject.getString("tot seats"));
      holder.link.setVisibility(View.GONE);
      holder.submit.setText("Check Availability");
      custPrograssbar = new CustPrograssbar();
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "travelmate/uploads/" +
currentObject.getString("image") + ".jpg")
           .into(holder.picture);
      holder.date.setOnClickListener(new View.OnClickListener() {
         @Override
         public void onClick(View view) {
           final Calendar c = Calendar.getInstance();
           int mYear = c.get(Calendar.YEAR); // current year
           int mMonth = c.get(Calendar.MONTH); // current month
           int mDay = c.get(Calendar.DAY OF MONTH); // current day
           DatePickerDialog datePickerDialog = new DatePickerDialog(context,
               new DatePickerDialog.OnDateSetListener() {
                  @Override
                  public void onDateSet(DatePicker view, int year, int monthOfYear, int
dayOfMonth) {
                    holder.date.setText(dayOfMonth + "/" + (monthOfYear + 1) + "/" + year);
               }, mYear, mMonth, mDay);
           datePickerDialog.show();
      });
      holder.submit.setOnClickListener(new View.OnClickListener() {
         @Override
         public void onClick(View view) {
           if (holder.date.getText().toString().trim().equals("Select date") ||
               holder.peoples.getText().toString().trim().equals("")) {
             Toast.makeText(context, "Date and No of peoples required",
Toast.LENGTH SHORT).show();
           } else {
             BookNow(holder.date.getText().toString().trim(),
holder.peoples.getText().toString().trim(), currentObject, holder);
      });
    } catch (Exception e) {
  private void BookNow(String date, String peoples, JSONObject currentObject, ViewHolder
holder) {
    if (holder.submit.getText().toString().equalsIgnoreCase("Check Availability")) {
```

```
custPrograssbar.progressCreate(context);
       custPrograssbar.setCancel(false):
       JSONObject jsonObject = new JSONObject();
       try {
         jsonObject.put("day", date);
         isonObject.put("book_id", holder.id.getText().toString());
         JsonParser jsonParser = new JsonParser();
         Call<JsonObject> call = ApiClientCustom.getInterface().getTotBookAvailable((JsonObject)
jsonParser.parse(jsonObject.toString()));
         call.enqueue(new Callback<JsonObject>() {
           @Override
           public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
             custPrograssbar.close();
             JsonObject object = response.body();
             Gson gson = new Gson();
             ResponseCommon responseCommon = gson.fromJson(object.toString(),
ResponseCommon.class);
             holder.available.setVisibility(View.VISIBLE);
             holder.available text.setVisibility(View.VISIBLE);
             if (responseCommon.getResponseMsg() != null) {
                int totseats = Integer.parseInt(holder.tot st.getText().toString());
                int cur = Integer.parseInt(responseCommon.getResponseMsg().toString());
                if (cur > totseats) {
                  int rem = totseats - cur;
                  holder.available text.setText("Available Seats: ");
                  holder.available.setText(String.valueOf(rem));
                  int rem = totseats - cur;
                  holder.available text.setText("Available Seats: ");
                  holder.available.setText(String.valueOf(rem));
                  holder.submit.setText("Book Now");
             } else {
                holder.available text.setText("Available");
                holder.available.setText(String.valueOf(holder.tot st.getText().toString()));
                holder.submit.setText("Book Now");
             }
           @Override
           public void onFailure(Call<JsonObject> call, Throwable t) {
         });
       } catch (JSONException e) {
         e.printStackTrace();
    } else {
  }
  private void SendMessage() {
    Call<String> call = messageInterface.sendMessage(
         "sreerag",
         "bhagyasree",
              prefrences.getStringValue("phone",""),*/
         "9961424428",
         "Thankyou",
```

```
"TESTKK",
        "3",
        "1507161717524942102"
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
        if (response.code() == 200) {
          try {
             JSONObject data = new JSONObject(response.body());
             if (data.getString("status").equals("success")) {
               Toast.makeText(context, "Confirmation Message send",
Toast.LENGTH_SHORT).show();
            } else {
               Toast.makeText(context, "Confirmation Message not send",
Toast.LENGTH SHORT).show();
          } catch (JSONException e) {
        }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
    });
  public String sendSms() {
      String apiKey = "apikey=" +
URLEncoder.encode("NmU3NjY4NDgzMDZhNGQ3YTc4NDg1MzMxNTQ3OTc2MzY=",
"UTF-8");
      String message = "&message=" + URLEncoder.encode("This is your message", "UTF-8");
      String sender = "&sender=" + URLEncoder.encode("TXTLCL", "UTF-8");
      String numbers = "&numbers=" + URLEncoder.encode("919961424428", "UTF-8");
      String data = "https://api.textlocal.in/send/?" + apiKey + numbers + message + sender;
      URL url = new URL(data):
      URLConnection conn = url.openConnection();
      conn.setDoOutput(true);
      BufferedReader rd = new BufferedReader(new InputStreamReader(conn.getInputStream()));
      String line;
      String sResult = "";
      while ((line = rd.readLine()) != null) {
        sResult = sResult + line + " ";
      rd.close();
      Toast.makeText(context, "Confirmation Message send" + sResult,
Toast.LENGTH SHORT).show();
      return sResult;
    } catch (Exception e) {
      Toast.makeText(context, "Confirmation Message Send Error" + e,
Toast.LENGTH SHORT).show();
      return e.toString();
    }
  @Override
  public int getItemCount() {
```

```
return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView name, desc, link, date, available, id, tot st, available text;
    private ImageView picture;
    private Button submit;
    private EditText peoples;
    public ViewHolder(View itemView) {
      super(itemView);
      picture = itemView.findViewById(R.id.picture);
      name = itemView.findViewById(R.id.name);
      desc = itemView.findViewById(R.id.desc);
      link = itemView.findViewBvId(R.id.link);
      id = itemView.findViewById(R.id.id);
      available = itemView.findViewById(R.id.available);
      available text = itemView.findViewBvId(R.id.available text);
      tot st = itemView.findViewById(R.id.totst);
      submit = itemView.findViewById(R.id.submit);
      date = itemView.findViewById(R.id.date);
      peoples = itemView.findViewById(R.id.peoples);
  }
//BusAssignedAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response:
public class BusAssignedAdapter extends RecyclerView.Adapter<BusAssignedAdapter.ViewHolder>
  LavoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public BusAssignedAdapter(Context context, JSONArray data) {
```

```
this.context = context;
    this.data = data:
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.assigned trips, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
      JSONObject currentObject = data.getJSONObject(position);
      holder.Busname.setText(currentObject.getString("busname"));
      holder.amount.setText("Amount"+currentObject.getString("amount") + " Rs");
      holder.desc.setText(currentObject.getString("desc"));
      holder.frmto.setText(currentObject.getString("fromplace") +" to
"+currentObject.getString("toplace"));
      holder.sdateedate.setText(currentObject.getString("startdate") + " to "
+currentObject.getString("enddate"));
      holder.totst.setText("Seats:"+currentObject.getString("avls"));
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
           .into(holder.image);
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView Busname,desc,amount,frmto,sdateedate,totst,user;
    ImageView image;
    public ViewHolder(View itemView) {
      super(itemView);
      amount = itemView.findViewById(R.id.amt);
      Busname = itemView.findViewById(R.id.Busname);
      desc = itemView.findViewById(R.id.desc);
      frmto = itemView.findViewById(R.id.frmto);
      sdateedate = itemView.findViewById(R.id.sdateedate);
      totst = itemView.findViewById(R.id.totst);
      image = itemView.findViewById(R.id.picture);
  }
//BusOwnersListAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
```

```
import android.widget.Button;
import android.widget.ImageView:
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity:
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import\ com. dzniox. travel\_mate. ui. fragments. Admin View Buses Fragment;
import com.dzniox.travel mate.ui,fragments.AdminViewRoomsFragment;
import org.json.JSONArray;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class BusOwnersListAdapter extends
RecyclerView.Adapter<BusOwnersListAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
  AdminViewBusesFragment adminbus = new AdminViewBusesFragment();
 public BusOwnersListAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data:
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
  public BusOwnersListAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup
viewGroup, int viewType) {
);
    View view = layoutInflater.inflate(R.layout.view users list, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new BusOwnersListAdapter.ViewHolder(view);
  @Override
  public void onBindViewHolder(BusOwnersListAdapter.ViewHolder holder, int position) {
   try {
```

```
);
     JSONObject currentObject = data.getJSONObject(position);
     holder.bownername.setText(currentObject.getString("name")):
     holder.bowneremail.setText(currentObject.getString("email"));
     holder.bownerphone.setText(currentObject.getString("phone"));
     holder.viewbus.setVisibility(View.VISIBLE);
     holder.imageView.setVisibility(View.VISIBLE);
     Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
          .into(holder.imageView);
     Log.d("key",currentObject.getString("id"));
     final String aid=currentObject.getString("id");
     holder.viewbus.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
         FragmentManager fragmentManager = ((AppCompatActivity)
context).getSupportFragmentManager();
         FragmentTransaction fragmentTransaction = fragmentManager.beginTransaction();
          AdminViewBusesFragment adminbus = new AdminViewBusesFragment(aid);
         fragmentTransaction.replace(R.id.container, adminbus);
         fragmentTransaction.addToBackStack(null);
         fragmentTransaction.commit();
     });
   }catch (Exception e){}
  @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView bowneremail, bownerphone, bownername, delete;
   ImageView imageView;
   Button viewrooms, viewbus:
   public ViewHolder(View itemView) {
     super(itemView);
bownername = itemView.findViewById(R.id.ownername);
     bowneremail = itemView.findViewById(R.id.owneremail);
     bownerphone = itemView.findViewById(R.id.ownerphone);
     imageView = itemView.findViewById(R.id.imgview);
     viewrooms = itemView.findViewBvId(R.id.room);
     viewbus = itemView.findViewById(R.id.bus);
 }
//BusRequestAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences;
import android.util.Log;
import android.view.LayoutInflater;
```

```
import android.view.View;
import android.view.ViewGroup:
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView:
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2. Response;
public class BusRequestAdapter extends RecyclerView.Adapter<BusRequestAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data;
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
 public BusRequestAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
);
```

```
View view = layoutInflater.inflate(R.layout.view_bus_request, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class):
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
);
      JSONObject currentObject = data.getJSONObject(position);
      holder.bownername.setText(currentObject.getString("name"));
      holder.bowneremail.setText(currentObject.getString("email"));
      holder.bownerphone.setText(currentObject.getString("phone"));
      Log.d("key",currentObject.getString("busprofile"));
      Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
          .into(holder.profile);
      String aid=currentObject.getString("id");
      String rid=currentObject.getString("id");
      holder.approve.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          Call<String> call = apiInterface.getUserId(aid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200){
                 Toast.makeText(context, "bus Owner Request Accepted",
Toast.LENGTH_SHORT).show();
                 data.remove(position);
                 notifyItemRemoved(position);
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      holder.reject.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          data.remove(position);
          notifyItemRemoved(position);
          Call<String> call = apiInterface.getRid(rid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200){
                 Toast.makeText(context, "Bus Owner Request Rejected",
Toast.LENGTH_SHORT).show();
                 data.remove(position);
                 notifyItemRemoved(position);
              }
```

```
@Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      });
    }catch (Exception e){}
  @Override
  public int getItemCount() {
   return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView bowneremail, bownerphone, bownername, approve, reject;
   private ImageView profile;
   public ViewHolder(View itemView) {
      super(itemView);
);
      bownername = itemView.findViewBvId(R.id.Bownername);
      bowneremail = itemView.findViewById(R.id.Bowneremail);
      bownerphone = itemView.findViewById(R.id.Bownerphone);
      reject = itemView.findViewBvId(R.id.reject);
      approve = itemView.findViewById(R.id.approve);
      profile = itemView.findViewById(R.id.profile);
  }
//ExpenseAdapter.java
package com.dzniox.travel_mate.ui.adapters;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class ExpenseAdapter extends RecyclerView.Adapter<ExpenseAdapter.ViewHolder> {
  LayoutInflater inflater;
```

```
private Context context;
  private JSONArray data:
  private LayoutInflater layoutInflater;
  APIInterface apiInterface:
  PrefUtils prefrences:
  public ExpenseAdapter(Context context, JSONArray data) {
    this.context = context;
    this.data = data:
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.expense item, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
      JSONObject currentObject = data.getJSONObject(position);
      holder.Busname.setText("Bus:"+currentObject.getString("busname"));
      holder.user.setText("User:"+currentObject.getString("uname"));
      holder.amount.setText("Amount:"+currentObject.getString("amount") + " Rs");
      holder.desc.setText(currentObject.getString("desc"));
      holder.frmto.setText(currentObject.getString("fromplace") +" to
"+currentObject.getString("toplace"));
      holder.sdateedate.setText(currentObject.getString("startdate") + " to "
+currentObject.getString("enddate"));
      holder.totst.setText("Seats:"+currentObject.getString("seats"));
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
           .into(holder.img);
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView Busname,desc,amount,frmto,sdateedate,totst,user;
    ImageView img;
    public ViewHolder(View itemView) {
      super(itemView);
      amount = itemView.findViewById(R.id.amt);
      Busname = itemView.findViewById(R.id.Busname);
      desc = itemView.findViewBvId(R.id.desc);
      frmto = itemView.findViewById(R.id.frmto);
      sdateedate = itemView.findViewById(R.id.sdateedate);
      totst = itemView.findViewById(R.id.totst);
      user = itemView.findViewById(R.id.user);
      img = itemView.findViewById(R.id.image);
    }
  }
```

```
//Hotel History Adapter .iava
package com.dzniox.travel mate.ui.adapters;
    import android.content.Context;
    import android.content.SharedPreferences;
    import android.util.Log;
    import android.view.LayoutInflater;
    import android.view.View;
    import android.view.ViewGroup;
    import android.widget.Button;
    import android.widget.EditText;
    import android.widget.ImageView;
    import android.widget.TextView;
    import android.widget.Toast;
    import androidx.annotation.NonNull;
    import androidx.recvclerview.widget.RecvclerView;
    import com.bumptech.glide.Glide;
    import\ com. dzniox. travel\_mate. Network Utils Custom. Api Client Custom;
    import com.dzniox.travel mate.R;
    import com.dzniox.travel mate.network.APIClient;
    import com.dzniox.travel mate.network.APIInterface;
    import com.dzniox.travel mate.sharedPref.PrefUtils;
    import org.json.JSONArray;
    import org.json.JSONException;
    import org.json.JSONObject;
    import retrofit2.Call;
    import retrofit2. Callback;
    import retrofit2. Response;
    import androidx.appcompat.app.AppCompatActivity;
    import android.content.Intent;
    import android.os.Bundle;
    import android.widget.Button;
    import android.widget.EditText;
    import android.widget.TextView;
    import android.widget.Toast;
    import com.dzniox.travel mate.R;
    import com.dzniox.travel mate.network.APIClient;
    import com.dzniox.travel mate.network.APIInterface;
    import retrofit2.Call;
    import retrofit2. Callback;
    import retrofit2. Response;
public class Hotel History Adapter extends
RecyclerView.Adapter<Hotel History Adapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public Hotel History Adapter(Context context, JSONArray data) {
);
    this.context = context;
    this.data = data;
```

```
this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
);
    View view = layoutInflater.inflate(R.layout.view bus request, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
  @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
   try {
);
      JSONObject currentObject = data.getJSONObject(position);
      holder.approve.setVisibility(View.GONE);
      holder.reject.setVisibility(View.GONE);
      holder.Delete.setVisibility(View.VISIBLE);
      holder.bownername.setText(currentObject.getString("name"));
      holder.bowneremail.setText(currentObject.getString("email"));
     holder.bownerphone.setText(currentObject.getString("phone"));
      Log.d("key",currentObject.getString("busprofile"));
      Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
          .into(holder.profile);
      String aid=currentObject.getString("id");
      String rid=currentObject.getString("id");
      holder.Delete.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          data.remove(position);
          notifyItemRemoved(position);
          Call<String> call = apiInterface.hid(rid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200){
                Toast.makeText(context, "Bus Owner Request Rejected",
Toast.LENGTH SHORT).show();
                data.remove(position);
                notifyItemRemoved(position);
              }
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
       }
     });
   }catch (Exception e){}
```

```
@Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView bowneremail, bownerphone, bownername, approve, reject, Delete;
    private ImageView profile;
   public ViewHolder(View itemView) {
      super(itemView);
);
      bownername = itemView.findViewById(R.id.Bownername);
      bowneremail = itemView.findViewById(R.id.Bowneremail);
      bownerphone = itemView.findViewBvId(R.id.Bownerphone);
      reject = itemView.findViewById(R.id.reject);
      approve = itemView.findViewById(R.id.approve);
      Delete = itemView.findViewById(R.id.Delete);
      profile = itemView.findViewById(R.id.profile);
 }
//HotelAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.app.DatePickerDialog;
import android.content.Context;
import android.content.Intent;
import android.net.Uri;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.DatePicker;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.LinearLayout;
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.PGIntegration.RazorPayActivity;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.network.MessageClient;
import com.dzniox.travel mate.network.MessageInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.activities.WebViewActivity;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Locale;
```

```
import retrofit2.Call;
import retrofit2.Callback:
import retrofit2. Response;
public class HotelAdapter extends RecyclerView.Adapter<HotelAdapter.ViewHolder> {
  LavoutInflater inflater:
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  final Calendar myCalendar = Calendar.getInstance();
  MessageInterface messageInterface;
  public HotelAdapter(Context context, JSONArray data) {
    this.context = context;
    this.data = data;
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.hotel item, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    messageInterface = MessageClient.getClient().create(MessageInterface.class);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
      JSONObject currentObject = data.getJSONObject(position);
      holder.name.setText(currentObject.getString("name"));
      holder.desc.setText(currentObject.getString("description"));
      Glide.with(context)
           .load(currentObject.getString("image"))
           .into(holder.picture);
      holder.link.setOnClickListener(new View.OnClickListener() {
         @Override
         public void onClick(View view) {
           String url = null;
           try {
             url = currentObject.getString("map link");
           } catch (JSONException e) {
             e.printStackTrace();
           Intent i = new Intent(Intent.ACTION VIEW);
           i.setData(Uri.parse(url));
           context.startActivity(i);
      });
      holder.date.setOnClickListener(new View.OnClickListener() {
```

```
@Override
        public void onClick(View view) {
           DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener()
{
             @Override
             public void onDateSet(DatePicker view, int year, int monthOfYear,
                         int dayOfMonth) {
               myCalendar.set(Calendar.YEAR, year);
               myCalendar.set(Calendar.MONTH, monthOfYear);
               myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
               updateLabel();
           };
           DatePickerDialog dialog = new DatePickerDialog(context, date, myCalendar
               .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
               myCalendar.get(Calendar.DAY OF MONTH));
           dialog.getDatePicker().setMinDate(System.currentTimeMillis());
           dialog.show();
        }
        private void updateLabel() {
           String myFormat = "yyyy-MM-dd";
           SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
           holder.date.setText(sdf.format(myCalendar.getTime()));
      });
      holder.submit.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
           if (holder.date.getText().toString().trim().equals("Select date") ||
               holder.peoples.getText().toString().trim().equals("")) {
             Toast.makeText(context, "Date and No of peoples required",
Toast.LENGTH SHORT).show();
           } else {
             BookNow(holder.date.getText().toString(), holder.peoples.getText().toString().trim(),
currentObject, holder);
      });
    } catch (Exception e) {
    }
  }
  private void BookNow(String date, String peoples, JSONObject currentObject, ViewHolder
holder) {
    try {
      context.startActivity(new Intent(context, RazorPayActivity.class)
           .putExtra("day", peoples)
           .putExtra("date", date)
           .putExtra("isAction", "HOTEL")
           .putExtra("id", currentObject.getString("id")));
    } catch (JSONException e) {
      e.printStackTrace();
    }
  @Override
```

```
public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView name, desc, link, date;
    private ImageView picture;
    private Button submit;
    private EditText peoples;
    public ViewHolder(View itemView) {
      super(itemView);
      picture = itemView.findViewById(R.id.picture);
      name = itemView.findViewById(R.id.name);
      desc = itemView.findViewBvId(R.id.desc);
      link = itemView.findViewById(R.id.link);
      submit = itemView.findViewById(R.id.submit);
      date = itemView.findViewBvId(R.id.date);
      peoples = itemView.findViewById(R.id.peoples);
  }
//HotelAssignedAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class HotelAssignedAdapter extends
RecyclerView.Adapter<HotelAssignedAdapter.ViewHolder> {
  LavoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public HotelAssignedAdapter(Context context, JSONArray data) {
    this.context = context;
    this.data = data;
```

```
this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.assigned trips, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
    try {
      JSONObject currentObject = data.getJSONObject(position);
      holder.Busname.setText(currentObject.getString("hotelname"));
      holder.amount.setText("Amount"+currentObject.getString("amount") + " Rs");
      holder.desc.setText(currentObject.getString("desc"));
      holder.frmto.setText(currentObject.getString("fromplace") +" to
"+currentObject.getString("toplace"));
      holder.sdateedate.setText(currentObject.getString("startdate") + " to "
+currentObject.getString("enddate"));
      holder.totst.setText("Seats:"+currentObject.getString("avls"));
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
           .into(holder.image);
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView Busname,desc,amount,frmto,sdateedate,totst,user;
    ImageView image;
    public ViewHolder(View itemView) {
      super(itemView);
      amount = itemView.findViewById(R.id.amt);
      Busname = itemView.findViewById(R.id.Busname);
      desc = itemView.findViewById(R.id.desc);
      frmto = itemView.findViewById(R.id.frmto);
      sdateedate = itemView.findViewById(R.id.sdateedate);
      totst = itemView.findViewById(R.id.totst);
      image = itemView.findViewById(R.id.picture);
  }
//HotelBookingsAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
```

```
import android.widget.TextView;
import androidx.annotation.NonNull:
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class HotelBookingsAdapter extends
Recycler View. Adapter < Hotel Bookings Adapter. View Holder > {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public HotelBookingsAdapter(Context context, JSONArray data) {
    this.context = context:
    this.data = data;
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
  @Override
  public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.expense item, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, int position) {
    try {
      JSONObject currentObject = data.getJSONObject(position);
      holder.Busname.setText("Room:"+currentObject.getString("roomname"));
      holder.user.setText("User:"+currentObject.getString("uname"));
      holder.amount.setText("Amount:"+currentObject.getString("amount") + " Rs");
      holder.desc.setText(currentObject.getString("desc"));
      holder.frmto.setText(currentObject.getString("fromplace") +" to
"+currentObject.getString("toplace"));
      holder.sdateedate.setText(currentObject.getString("startdate") + " to "
+currentObject.getString("enddate"));
      holder.totst.setText("Seats:"+currentObject.getString("seats"));
      Glide.with(context)
           .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("image"))
           .into(holder.img);
    }catch (Exception e){}
  @Override
```

```
public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView Busname,desc,amount,frmto,sdateedate,totst,user;
    ImageView img;
    public ViewHolder(View itemView) {
      super(itemView);
      amount = itemView.findViewById(R.id.amt);
      Busname = itemView.findViewById(R.id.Busname);
      desc = itemView.findViewById(R.id.desc);
      frmto = itemView.findViewById(R.id.frmto);
      sdateedate = itemView.findViewById(R.id.sdateedate);
      totst = itemView.findViewById(R.id.totst);
      user = itemView.findViewById(R.id.user);
      img = itemView.findViewById(R.id.image);
 }
//HotelOwnersListAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.fragments.AdminViewBusesFragment;
import com.dzniox.travel mate.ui.fragments.AdminViewRoomsFragment;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class HotelOwnersListAdapter extends
RecyclerView.Adapter<HotelOwnersListAdapter.ViewHolder> {
 LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
```

```
private FragmentManager fragmentManager;
 public HotelOwnersListAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public HotelOwnersListAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup
viewGroup, int viewType) {
);
   View view = layoutInflater.inflate(R.layout.view users list, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new HotelOwnersListAdapter.ViewHolder(view);
  @Override
 public void onBindViewHolder(HotelOwnersListAdapter.ViewHolder holder, int position) {
   try {
JSONObject currentObject = data.getJSONObject(position);
     holder.bownername.setText(currentObject.getString("name"));
     holder.bowneremail.setText(currentObject.getString("email"));
     holder.bownerphone.setText(currentObject.getString("phone"));
     holder.viewrooms.setVisibility(View.VISIBLE);
     holder.imageView.setVisibility(View.VISIBLE);
     Glide.with(context)
         .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
         .into(holder.imageView);
     Log.d("key",currentObject.getString("id"));
     final String aid = currentObject.getString("id");
     holder.viewrooms.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
         FragmentManager fragmentManager = ((AppCompatActivity)
context).getSupportFragmentManager();
         FragmentTransaction fragmentTransaction = fragmentManager.beginTransaction();
         AdminViewRoomsFragment adminroom = new AdminViewRoomsFragment(aid);
         fragmentTransaction.replace(R.id.container, adminroom);
         fragmentTransaction.addToBackStack(null);
         fragmentTransaction.commit();
       }
     });
   }catch (Exception e){}
  @Override
 public int getItemCount() {
   return data.length();
```

```
public static class ViewHolder extends RecyclerView,ViewHolder {
    private TextView bowneremail, bownerphone, bownername, delete;
    ImageView imageView;
    Button viewrooms, viewbus:
    public ViewHolder(View itemView) {
      super(itemView);
bownername = itemView.findViewById(R.id.ownername);
      bowneremail = itemView.findViewById(R.id.owneremail);
      bownerphone = itemView.findViewById(R.id.ownerphone);
      imageView = itemView.findViewById(R.id.imgview);
      viewrooms = itemView.findViewById(R.id.room);
      viewbus = itemView.findViewById(R.id.bus);
  }
//HotelRequestAdapter .java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences;
import android.util.Log;
import android.view.LavoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.fragments.UsersViewFragment;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response:
import androidx.fragment.app.FragmentTransaction;
import androidx.fragment.app.Fragment;
import androidx.fragment.app.FragmentManager;
public class HotelRequestAdapter extends
RecyclerView.Adapter<HotelRequestAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
```

```
APIInterface apiInterface;
 PrefUtils prefrences:
 UsersViewFragment usersviewfragment;
 private FragmentManager fragmentManager;
 public HotelRequestAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
   this.fragmentManager = fragmentManager;
  @NonNull
  @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
);
   View view = layoutInflater.inflate(R.layout.view bus request, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
  @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
);
     JSONObject currentObject = data.getJSONObject(position);
     holder.bownername.setText(currentObject.getString("name"));
     holder.bowneremail.setText(currentObject.getString("email"));
     holder.bownerphone.setText(currentObject.getString("phone"));
     holder.hname.setVisibility(View.VISIBLE);
     holder.add.setVisibility(View.VISIBLE);
     holder.hname.setText(currentObject.getString("hotelname"));
     holder.add.setText(currentObject.getString("hoteladdress"));
     Glide.with(context)
         .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
         .into(holder.profile);
     String aid=currentObject.getString("id");
     String rid=currentObject.getString("id");
     holder.approve.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
         Call<String> call = apiInterface.getUserId(aid);
         call.enqueue(new Callback<String>() {
           @Override
           public void onResponse(Call<String> call, Response<String> response) {
             if (response.code() == 200){
               Toast.makeText(context, "Hotel Owner Request Accepted",
Toast.LENGTH SHORT).show();
               data.remove(position);
               notifyItemRemoved(position);
```

```
}
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
        }
      });
      holder.reject.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          data.remove(position);
          notifyItemRemoved(position);
          Call<String> call = apiInterface.getRid(rid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200){
                Toast.makeText(context, "Hotel Owner Request Rejected",
Toast.LENGTH SHORT).show();
                data.remove(position);
                notifyItemRemoved(position);
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      });
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView bowneremail, bownerphone, bownername, approve, hname, add, reject;
    private ImageView profile;
    public ViewHolder(View itemView) {
      super(itemView);
);
      bownername = itemView.findViewById(R.id.Bownername);
      hname = itemView.findViewById(R.id.hotelname);
      add = itemView.findViewBvId(R.id.desc);
      bowneremail = itemView.findViewById(R.id.Bowneremail);
      bownerphone = itemView.findViewById(R.id.Bownerphone);
      reject = itemView.findViewById(R.id.reject);
      approve = itemView.findViewById(R.id.approve);
      profile = itemView.findViewById(R.id.profile);
    }
  }
//ReviewsAdapter .java
```

```
package com.dzniox.travel mate.ui.adapters;
import android.annotation.SuppressLint;
import android.content.Context;
import android.view.LayoutInflater;
import android.view.View:
import android.view.ViewGroup;
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class ReviewsAdapter extends RecyclerView.Adapter<ReviewsAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LavoutInflater lavoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public ReviewsAdapter(Context context, JSONArray data) {
    this.context = context;
    this.data = data:
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT_INFLATER_SERVICE);
  @NonNull
  @Override
  public ViewHolder on CreateViewHolder (@NonNull ViewGroup viewGroup, int viewType) {
    View view = layoutInflater.inflate(R.layout.item review, viewGroup, false);
    apiInterface = APIClient.getClient().create(APIInterface.class);
    prefrences = PrefUtils.getInstance(context);
    return new ViewHolder(view);
  @Override
  public void onBindViewHolder(ViewHolder holder, @SuppressLint("RecyclerView") int position)
      JSONObject currentObject = data.getJSONObject(position);
      if (prefrences.getStringValue("id","").equals(currentObject.getString("uid"))){
        holder.delete.setVisibility(View.VISIBLE);
      holder.email.setText(currentObject.getString("uname"));
      holder.title.setText(currentObject.getString("review"));
      holder.delete.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
           data.remove(position);
           notifyItemRemoved(position);
```

```
try {
             DeleteReview(currentObject.getString("id"));
           } catch (JSONException e) {
             e.printStackTrace();
      });
    }catch (Exception e){}
  private void DeleteReview(String id) {
    try {
      Call<String> call = apiInterface.deleteReview(id);
      call.enqueue(new Callback<String>() {
         @Override
         public void onResponse(Call<String> call, Response<String> response) {
           if (response.code() == 200) {
             try {
               JSONObject data = new JSONObject(response.body());
               if (data.getBoolean("data")){
                  Toast.makeText(context,"Review Deleted",Toast.LENGTH_SHORT).show();
                  Toast.makeText(context,"Try Again",Toast.LENGTH SHORT).show();
             }catch (Exception e){
         }
         @Override
         public void onFailure(Call<String> call, Throwable t) {
           String a = t.toString();
      });
    }catch (Exception e){
      Toast.makeText(context,e.toString(),Toast.LENGTH SHORT).show();
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView title, delete, email;
    public ViewHolder(View itemView) {
      super(itemView);
      title = itemView.findViewById(R.id.title);
      delete = itemView.findViewById(R.id.delete);
      email = itemView.findViewById(R.id.email);
  }
}
//RoomsViewByOwnerAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
```

```
import android.content.Intent;
import android.util.Log:
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup:
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom,ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.activities.EditBusActivity;
import com.dzniox.travel mate.ui.activities.HotelEditActivity;
import com.dzniox.travel mate.ui.activities.MainActivity2;
import com.dzniox.travel mate.ui.activities.MainActivity3;
import com.dzniox.travel mate.ui.fragments.AdminViewBusesFragment;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class RoomsViewByOwnerAdapter extends
RecyclerView.Adapter<RoomsViewByOwnerAdapter.ViewHolder> {
 LayoutInflater inflater;
 private Context context;
 private JSONArray data:
 private LayoutInflater layoutInflater;
 APIInterface apiInterface;
 PrefUtils prefrences;
  AdminViewBusesFragment adminbus = new AdminViewBusesFragment();
 public RoomsViewByOwnerAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
  @NonNull
 @Override
 public RoomsViewByOwnerAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup
viewGroup, int viewType) {
);
```

```
View view = layoutInflater.inflate(R.layout.view hotel roomsbyowner, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class):
   prefrences = PrefUtils.getInstance(context);
   return new RoomsViewByOwnerAdapter.ViewHolder(view);
  @Override
 public void onBindViewHolder(RoomsViewByOwnerAdapter.ViewHolder holder, int position) {
***");
      JSONObject currentObject = data.getJSONObject(position);
      holder.descrip.setText("Description:"+currentObject.getString("room desc"));
      holder.roomno.setText("Room No.:"+currentObject.getString("room_no"));
      Log.d("key",currentObject.getString("roomname"));
      holder.rooms.setText(currentObject.getString("roomname"));
      Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("roompic"))
          .into(holder.img);
      String aid=currentObject.getString("id");
       Log.d("key","This is the Button THis is THe BTTon1234");
      holder.edits.setOnClickListener(new View.OnClickListener() {
        @Override
        pubic void onClick(View view) {
          Log.d("key","fghbjfkjfkhjfdfkjhkdfghkdgfjlhkdgjhkldg");
          String desc;
          String roomname;
          String roomno;
          String id;
          String image;
          try {
            desc =currentObject.getString("room desc");
            roomname = currentObject.getString("roomname");
            roomno =currentObject.getString("room no");
            id = currentObject.getString("id");
            image=currentObject.getString("roompic");
          } catch (JSONException e) {
            throw new RuntimeException(e);
          Log.d("key","fghbjfkjfkhjfdfkjhkdfghkdgfjlhkdgjhkldg");
          Intent intent = new Intent(context,HotelEditActivity.class);
          intent.putExtra("id", id); // Replace with the actual user ID
          intent.putExtra("roomname",roomname );
          intent.putExtra("roomno",roomno);
          intent.putExtra("desc",desc);
          intent.putExtra("image",image);
          context.startActivity(intent);
      });
      holder.delete.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          Toast.makeText(context, "delete", Toast.LENGTH SHORT).show();
          Call<String> call = apiInterface.roomdlt(aid);
```

```
call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200) {
                data.remove(position);
                notifyItemRemoved(position);
              }
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      });
    catch (Exception e){}
  @Override
  public int getItemCount() {
   return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView descrip,roomno,imageview,rooms;
   public ImageView img;
   private Button edits, delete;
   public ViewHolder(View itemView) {
      super(itemView);
);
      descrip = itemView.findViewById(R.id.descrip);
      roomno = itemView.findViewById(R.id.roomno);
      rooms=itemView.findViewById(R.id.roomnames);
      img= itemView.findViewById(R.id.pictureroom);
      edits= itemView.findViewById(R.id.edit);
      delete= itemView.findViewById(R.id.delete);
  }
//UserBookingsviewAdapter.java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.SharedPreferences;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.ui.activities.Booking Activity;
import com.dzniox.travel mate.ui.activities.EditPackageActivity;
```

```
import com.dzniox.travel mate.ui.activities.MainActivity3;
import androidx.annotation.NonNull:
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
import android.app.AlertDialog;
import android.content.DialogInterface;
import android.content.Context;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel_mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
import android.app.AlertDialog;
import android.content.DialogInterface;
import android.content.Context;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import java.text.SimpleDateFormat;
import java.util.Date:
import java.util.Locale;
public class UserBookingsviewAdapter extends
RecyclerView.Adapter<UserBookingsviewAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
```

```
RecyclerView recyclerView;
 public UserBookingsviewAdapter(Context context, JSONArray data) {
);
   this.context = context;
   this.data = data;
   this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int viewType) {
);
   View view = layoutInflater.inflate(R.layout.user view bookings, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewHolder(view);
 @Override
 public void onBindViewHolder(ViewHolder holder, int position) {
);
     JSONObject currentObject = data.getJSONObject(position);
     String endDateString = currentObject.getString("enddate");
     SimpleDateFormat sdf = new SimpleDateFormat("yyyy-MM-dd", Locale.getDefault());
     Date endDate = sdf.parse(endDateString);
     Date currentDate = new Date();
     if (endDate != null && endDate.before(currentDate)) {
     } else {
     holder.place.setText(currentObject.getString("toplace"));
     holder.fromto.setText("Travel: "+currentObject.getString("fromplace")+" to
"+currentObject.getString("toplace"));
     holder.sdateenddate.setText("From: "+currentObject.getString("startdate")+" To:
"+currentObject.getString("enddate"));
     holder.bushotel.setText("Hotel: "+currentObject.getString("hotelname") +" Room Type:
"+currentObject.getString("room"));
     holder.Bushotel.setText("Bus: "+currentObject.getString("busname"));
     holder.amount.setText("Amount: "+currentObject.getString("amount"));
     Glide.with(context)
         .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("profile"))
         .into(holder.profile);
     String aid=currentObject.getString("id");
     String rid=currentObject.getString("id");
     holder.Delete.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
*************************
```

```
Call<String> call = apiInterface.cancelbooking(rid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
               if (response.code() == 200) {
                 data.remove(position);
                 notifyItemRemoved(position);
              }
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      });
    }catch (Exception e){}
  @Override
 public int getItemCount() {
   return data.length();
 private void showDeleteConfirmationDialog() {
    AlertDialog.Builder alertDialogBuilder = new AlertDialog.Builder(context);
    alertDialogBuilder.setMessage("Are you sure you want to delete this item?");
    alertDialogBuilder.setPositiveButton("Yes", new DialogInterface.OnClickListener() {
      @Override
      public void onClick(DialogInterface dialog, int which) {
      }
    });
    alertDialogBuilder.setNegativeButton("No", new DialogInterface.OnClickListener() {
      @Override
      public void onClick(DialogInterface dialog, int which) {
        dialog.dismiss(); // Dismiss the dialog if the user clicks "No"
    });
    AlertDialog alertDialog = alertDialogBuilder.create();
    alertDialog.show();
 public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView
place, from to, to, sdate end date, bushotel, Tripexpired, decrip, amount, tots eats, Bushotel, user amount;
    private ImageView profile;
   private Button Edit, Delete;
   private EditText ttlppl;
   public ViewHolder(View itemView) {
      super(itemView);
place = itemView.findViewById(R.id.spotname);
      fromto = itemView.findViewById(R.id.frmto);
      sdateenddate = itemView.findViewById(R.id.sdateedate);
      bushotel = itemView.findViewById(R.id.bushotel);
      decrip = itemView.findViewById(R.id.desc);
      amount = itemView.findViewById(R.id.amt);
```

);

```
totseats = itemView.findViewById(R.id.totst);
      Bushotel = itemView.findViewBvId(R.id.HotelBus):
      profile = itemView.findViewById(R.id.picture);
      Edit = itemView.findViewById(R.id.edit);
      Delete = itemView.findViewBvId(R.id.cancel):
      ttlppl = itemView.findViewById(R.id.ttlp);
      Tripexpired = itemView.findViewById(R.id.Tripexpired);
 }
}
//UsersListAdapter .java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.recyclerview.widget.RecyclerView;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import org.json.JSONArray;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class UsersListAdapter extends RecyclerView.Adapter<UsersListAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LayoutInflater layoutInflater;
  APIInterface apiInterface;
  PrefUtils prefrences;
  public UsersListAdapter(Context context, JSONArray data) {
);
    this.context = context;
    this.data = data;
    this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
```

```
}
 @NonNull
 @Override
 public UsersListAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup viewGroup, int
viewType) {
);
   View view = layoutInflater.inflate(R.layout.view users list, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new UsersListAdapter.ViewHolder(view);
 @Override
 public void onBindViewHolder(UsersListAdapter.ViewHolder holder, int position) {
);
     JSONObject currentObject = data.getJSONObject(position);
     holder.bownername.setText(currentObject.getString("name"));
     holder.bowneremail.setText(currentObject.getString("email"));
     holder.bownerphone.setText(currentObject.getString("phone"));
     Log.d("key",currentObject.getString("id"));
     String aid=currentObject.getString("id");
   }catch (Exception e){}
 }
 @Override
 public int getItemCount() {
   return data.length();
 public static class ViewHolder extends RecyclerView.ViewHolder {
   private TextView bowneremail, bownerphone, bownername, delete;
   ImageView imageView;
   Button viewrooms, viewbus;
   public ViewHolder(View itemView) {
     super(itemView);
);
     bownername = itemView.findViewBvId(R.id.ownername);
     bowneremail = itemView.findViewById(R.id.owneremail);
     bownerphone = itemView.findViewById(R.id.ownerphone);
     imageView = itemView.findViewById(R.id.imgview);
     viewrooms = itemView.findViewById(R.id.room);
     viewbus = itemView.findViewById(R.id.bus);
   }
 }
```

```
//ViewBusesByOwnersAdapter .java
package com.dzniox.travel mate.ui.adapters;
import android.content.Context;
import android.content.Intent:
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import com.bumptech.glide.Glide;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.activities.Booking Activity;
import com.dzniox.travel mate.ui.activities.EditBusActivity;
import com.dzniox.travel mate.ui.activities.MainActivity2;
import com.dzniox.travel mate.ui.fragments.AdminViewRoomsFragment;
import com.dzniox.travel mate.ui.fragments.EditBusFragment;
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import retrofit2.Call:
import retrofit2. Callback;
import retrofit2. Response;
public class ViewBusesByOwnersAdapter extends
RecyclerView.Adapter<ViewBusesByOwnersAdapter.ViewHolder> {
  LayoutInflater inflater;
  private Context context;
  private JSONArray data;
  private LavoutInflater lavoutInflater;
  APIInterface apiInterface:
  PrefUtils prefrences;
  public ViewBusesByOwnersAdapter(Context context, JSONArray data) {
);
    this.context = context;
    this.data = data;
```

```
this.layoutInflater = (LayoutInflater)
context.getSystemService(Context.LAYOUT INFLATER SERVICE);
 @NonNull
 @Override
 public ViewBusesByOwnersAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup
viewGroup, int viewType) {
);
    View view = layoutInflater.inflate(R.layout.view buses busowners, viewGroup, false);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   prefrences = PrefUtils.getInstance(context);
   return new ViewBusesByOwnersAdapter.ViewHolder(view);
  @Override
 public void onBindViewHolder(ViewBusesByOwnersAdapter.ViewHolder holder, int position) {
);
     JSONObject currentObject = data.getJSONObject(position);
     holder.descrip.setText(currentObject.getString("desc"));
     holder.Busname.setText(currentObject.getString("busname"));
     holder.seats.setText("Total Seats:"+currentObject.getString("seat_no"));
     Glide.with(context)
          .load(ApiClientCustom.baseUrl + "uploads/" +currentObject.getString("busprofile"))
         .into(holder.img);
     Log.d("key",currentObject.getString("desc"));
     String aid=currentObject.getString("id");
     holder.edit.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
         String desc;
         String busname;
         String seatno;
         String id;
         String image;
         try {
         desc =currentObject.getString("desc");
         busname = currentObject.getString("busname");
          seatno =currentObject.getString("seat no");
           id = currentObject.getString("id");
           image=currentObject.getString("busprofile");
         } catch (JSONException e) {
           throw new RuntimeException(e);
         Log.d("key","fghbjfkjfkhjfdfkjhkdfghkdgfjlhkdgjhkldg");
         Intent intent = new Intent(context, EditBusActivity.class);
```

```
intent.putExtra("id", id); // Replace with the actual user ID
          intent.putExtra("busname",busname );
          intent.putExtra("seatno", seatno);
          intent.putExtra("desc",desc);
          intent.putExtra("image",image);
          context.startActivity(intent);
      });
      holder.del.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View view) {
          Call<String> call = apiInterface.busdlt(aid);
          call.enqueue(new Callback<String>() {
            @Override
            public void onResponse(Call<String> call, Response<String> response) {
              if (response.code() == 200) {
                data.remove(position);
                notifyItemRemoved(position);
            @Override
            public void onFailure(Call<String> call, Throwable t) {
          });
      });
    }catch (Exception e){}
  @Override
  public int getItemCount() {
    return data.length();
  public static class ViewHolder extends RecyclerView.ViewHolder {
    private TextView descrip, seats, Busname, user;
   private Button edit,del;
   ImageView img;
    public ViewHolder(View itemView) {
      super(itemView);
descrip = itemView.findViewById(R.id.descr);
      seats = itemView.findViewById(R.id.availableseat);
      Busname = itemView.findViewById(R.id.Busname);
      edit = itemView.findViewById(R.id.edit);
      img = itemView.findViewById(R.id.picture);
```

);

```
del = itemView.findViewById(R.id.delete);
  }
//AddBusFragment.java
package com.dzniox.travel mate.ui.fragments;
import android. Manifest;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import androidx.fragment.app.FragmentManager;
import androidx.fragment.app.FragmentTransaction;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.RecyclerView;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import android.app.Activity;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import\ com. dzniox. travel\_mate. shared Pref. PrefUtils;
import com.dzniox.travel mate.ui.activities.BusSignUp;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
```

```
import retrofit2.Call:
import retrofit2.Callback;
import retrofit2. Response;
public class AddBusFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv users;
  private String id;
  PrefUtils prefrences;
  private Button addbus;
  private File destination = null;
  private ImageView gallery view;
  private Bitmap bitmap;
  private String imgPath = null;
  private final int CGALLERY = 1;
  private final int CAMERA = 2;
  String eventencodedImage = "", imgname = "";
  private EditText ownername, ownerdesc, ownerseatno, busname, ownermaplink;
  private TextView Login;
  private Button ImageBtn;
  public AddBusFragment() {
    // Required empty public constructor
  public static AddBusFragment newInstance(String param1, String param2) {
    AddBusFragment fragment = new AddBusFragment();
    Bundle args = new Bundle();
    args.putString(ARG PARAM1, param1);
    args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
  }
  @Override
  public void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG PARAM1);
      mParam2 = getArguments().getString(ARG_PARAM2);
    }
 }
  @Override
```

```
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment add bus, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  addbus = rootView.findViewById(R.id.addbowneradd btn);
  busname = rootView.findViewById(R.id.addbusname);
  ownerdesc = rootView.findViewById(R.id.addbownerdesc);
  ownerseatno = rootView.findViewById(R.id.addbownerseat no);
  Login = rootView.findViewById(R.id.login);
  ImageBtn=rootView.findViewById(R.id.addbownerbtn choose);
  gallery view =rootView.findViewById(R.id.gallery view);
  id=prefrences.getStringValue("id", "");
  Log.d("key",prefrences.getStringValue("id", ""));
  onResume();
  addbus.setOnClickListener(view -> {
    DoAddBus(
        ownerdesc.getText().toString().trim(),
        ownerseatno.getText().toString().trim(),
        busname.getText().toString().trim(),
        eventencodedImage,
        imgname,
        id
    );
  });
  ImageBtn.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
      Log.d("key","btn clicked");
      selectImage();
  });
  return rootView;
@Override
public void onResume() {
  super.onResume();
  busname.setText("");
  ownerdesc.setText("");
  ownerseatno.setText("");
}
@Override
public void onActivityResult(int requestCode, int resultCode, Intent data) {
  super.onActivityResult(requestCode, resultCode, data);
  if (resultCode == Activity.RESULT CANCELED) {
    return;
  if (requestCode == CGALLERY) {
    if (data != null) {
      Uri contentURI = data.getData();
      try {
```

```
Bitmap bitmap =
MediaStore.Images.Media.getBitmap(this.context.getContentResolver(), contentURI);
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE):
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT):
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
           Toast.makeText(this.context, "Failed!", Toast.LENGTH SHORT).show();
      }
    } else if (requestCode == CAMERA) {
      try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yvvyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
             getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
      } catch (Exception e) {
        e.printStackTrace();
    } else {
  private void DoAddBus(String ownerdesc, String ownerseatno, String busname, String
eventencodedImage,String imgname,String id) {
    if ( ownerdesc.equals("") || ownerseatno.equals("") || eventencodedImage.equals("") ||
busname.equals("")){
```

```
Toast.makeText(this.context,"Check Fields",Toast.LENGTH LONG).show();
    }else {
      Call<String> call =
apiInterface.AddbusDet(ownerdesc,ownerseatno,busname,eventencodedImage,imgname,id);
      call.enqueue(new Callback<String>() {
        @Override
        public void onResponse(Call<String> call, Response<String> response) {
          if (response.code() == 200){
             ViewBusesFragment nextFragment = new ViewBusesFragment(); // Replace with the
actual fragment class you want to navigate to
             FragmentManager fragmentManager = getParentFragmentManager(); // Use
getActivity().getSupportFragmentManager() if you are in an Activity
             FragmentTransaction transaction = fragmentManager.beginTransaction();
             transaction.replace(R.id.container, nextFragment); // Replace R.id.fragment container
with the ID of your fragment container
             transaction.addToBackStack(null); // Add to back stack if you want to enable the back
button to navigate back
             transaction.commit();
             Toast.makeText(context, "Bus added successfully", Toast.LENGTH SHORT).show();
             Toast.makeText(context, "Failed to add bus. Please try again.",
Toast.LENGTH SHORT).show();
          }
        @Override
        public void onFailure(Call<String> call, Throwable t) {
      });
    }
  private void selectImage() {
    try {
      PackageManager pm = this.context.getPackageManager();
      int hasPerm = pm.checkPermission(Manifest.permission.CAMERA,
this.context.getPackageName());
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this.context);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
           @Override
          public void onClick(DialogInterface dialog, int item) {
             if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
             } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL CONTENT URI);
               startActivityForResult(pickPhoto, CGALLERY);
             } else if (options[item].equals("Cancel")) {
```

```
dialog.dismiss();
        });
        builder.show();
      } else
        Toast.makeText(this.context, "Camera Permission error",
Toast.LENGTH SHORT).show();
    } catch (Exception e) {
      Toast.makeText(this.context, "Camera Permission error", Toast.LENGTH SHORT).show();
      e.printStackTrace();
  }
}
//AddBusHotelFragment.java
package com.dzniox.travel mate.ui.fragments;
import android. Manifest;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import androidx.annotation.Nullable;
import androidx.fragment.app.Fragment;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Spinner;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.Model.ResponseCommon;
import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom;
import com.dzniox.travel mate.NetworkUtilsCustom.GetResult;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.utils.CustPrograssbar;
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
```

```
import org.json.JSONException;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.io.InputStream;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import java.util.Random;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class AddBusHotelFragment extends Fragment implements
View.OnClickListener,GetResult.MyListener {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private Context context;
  private View rootView;
  APIInterface apiInterface;
  PrefUtils prefrences;
  private Bitmap bitmap;
  private File destination = null;
  private InputStream inputStreamImg;
  private String imgPath = null;
  Random rand;
  private final int CGALLERY = 1;
  private final int CAMERA = 2;
  int click = 0;
  String eventencodedImage = "", imgname = "";
  private String Title;
  CustPrograssbar custPrograssbar;
  private TextView title;
  private EditText name, desc, image, location, tot seats;
  private Spinner city;
  private Button add btn, btn choose;
  private ImageView gallery view;
  public AddBusHotelFragment() {
  }
  public static AddBusHotelFragment newInstance(String param1, String param2) {
```

```
AddBusHotelFragment fragment = new AddBusHotelFragment();
  Bundle args = new Bundle():
  args.putString(ARG PARAM1, param1);
  args.putString(ARG PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  rootView = inflater.inflate(R.layout.fragment add bus hotel, container, false);
  context = getContext();
  apiInterface = APIClient.getClient().create(APIInterface.class);
  prefrences = PrefUtils.getInstance(context);
  custPrograssbar = new CustPrograssbar();
  title = rootView.findViewById(R.id.title);
  name = rootView.findViewBvId(R.id.name);
  desc = rootView.findViewById(R.id.desc);
  tot seats = rootView.findViewById(R.id.seat no);
  image = rootView.findViewById(R.id.image);
  location = rootView.findViewById(R.id.location);
  gallery view = rootView.findViewById(R.id.gallery view);
  add btn = rootView.findViewById(R.id.add btn);
  btn choose = rootView.findViewById(R.id.btn choose);
  city = rootView.findViewById(R.id.sp district);
  btn choose.setOnClickListener(this);
  Bundle bundle = getArguments();
  Title = bundle.getString("title");
  title.setText(Title);
  if (Title.equals("Add Bus")) {
    location.setVisibility(View.GONE);
    city.setVisibility(View.GONE);
    location.setVisibility(View.VISIBLE);
    tot seats.setHint("Total rooms");
  add btn.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
      if (Title.equals("Add Bus")) {
         if (name.getText().toString().trim().equals("") ||
```

```
name.getText().toString().trim().equals("") ||
                desc.getText().toString().trim().equals("") ||
                image.getText().toString().trim().equals("") ||
                tot seats.getText().toString().trim().equals("")
              Toast.makeText(context, "Check all the fields", Toast.LENGTH_SHORT).show();
           } else {
             //AddBus();
              AddBusCustom();
           }
         } else {
           if (name.getText().toString().trim().equals("") ||
                name.getText().toString().trim().equals("") ||
                desc.getText().toString().trim().equals("") ||
                image.getText().toString().trim().equals("") ||
                location.getText().toString().trim().equals("") ||
                city.getSelectedItem().toString().equals("Choose City")) {
              Toast.makeText(context, "Check all the fields", Toast.LENGTH_SHORT).show();
              AddHotel();
      }
    });
    return rootView;
  private void AddBusCustom() {
    custPrograssbar.progressCreate(getContext());
    custPrograssbar.setCancel(false);
    JSONObject jsonObject = new JSONObject();
    try {
      jsonObject.put("name", name.getText().toString().trim());
      jsonObject.put("description", desc.getText().toString());
      jsonObject.put("image", eventencodedImage);
      jsonObject.put("image_name", imgname);
      jsonObject.put("tot_seats", tot_seats.getText().toString());
      JsonParser jsonParser = new JsonParser();
       Call<JsonObject> call = ApiClientCustom.getInterface().addBus((JsonObject)
jsonParser.parse(jsonObject.toString()));
       GetResult getResult = new GetResult();
      getResult.setMyListener(this);
       getResult.onNCHandle(call, "addBus");
    } catch (JSONException e) {
       e.printStackTrace();
    }
  }
  private void AddHotel() {
```

```
Call<String> call = null;
    try {
      call = apiInterface.addHotel(name.getText().toString().trim(), desc.getText().toString().trim(),
           image.getText().toString().trim(), location.getText().toString().trim(),
city.getSelectedItem().toString());
    } catch (Exception e) {
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
         if (response.code() == 200) {
           Toast.makeText(context, "Hotel Added", Toast.LENGTH SHORT).show();
           BookingFragment bookingFragment = new BookingFragment();
           getActivity().getSupportFragmentManager().beginTransaction()
               .replace(R.id.container, bookingFragment, "findThisFragment")
               .addToBackStack(null)
               .commit();
      @Override
      public void onFailure(Call<String> call, Throwable t) {
    });
  private void AddBus() {
    custPrograssbar.progressCreate(getContext());
    custPrograssbar.setCancel(false);
    Call<String> call = null;
    try {
      call = apiInterface.addBus(name.getText().toString().trim(), desc.getText().toString().trim(),
           eventencodedImage, imgname, tot seats.getText().toString().trim());
    } catch (Exception e) {
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
         if (response.code() == 200) {
           Toast.makeText(context, "Bus Added", Toast.LENGTH SHORT).show();
           BookingFragment bookingFragment = new BookingFragment();
           getActivity().getSupportFragmentManager().beginTransaction()
               .replace(R.id.container, bookingFragment, "findThisFragment")
               .addToBackStack(null)
               .commit();
      @Override
      public void onFailure(Call<String> call, Throwable t) {
    });
  @Override
  public void onActivityResult(int requestCode, int resultCode, Intent data) {
```

```
super.onActivityResult(requestCode, resultCode, data):
    if (resultCode == getActivity().RESULT CANCELED) {
      return;
    if (requestCode == CGALLERY) {
      if (data != null) {
        Uri contentURI = data.getData();
        try {
          Bitmap bitmap =
MediaStore.Images.Media.getBitmap(getContext().getContentResolver(), contentURI);
           ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
          gallery view.setImageBitmap(bitmap);
          eventencodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
Base64.DEFAULT);
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
           Toast.makeText(getContext(), "Failed!", Toast.LENGTH SHORT).show();
    } else if (requestCode == CAMERA) {
      try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
        String timeStamp = new SimpleDateFormat("yyyyMMdd HHmmss",
Locale.getDefault()).format(new Date());
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
             getString(R.string.app name), "IMG " + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
          e.printStackTrace();
        } catch (IOException e) {
          e.printStackTrace();
        eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
        imgPath = destination.getAbsolutePath();
        gallery view.setVisibility(View.VISIBLE);
        gallery view.setImageBitmap(bitmap);
      } catch (Exception e) {
        e.printStackTrace();
```

```
}
    } else {
  @Override
  public void onClick(View v) {
    switch (v.getId()) {
      case R.id.btn choose:
        selectImage();
        break;
  }
  private void selectImage() {
    try {
      PackageManager pm = getContext().getPackageManager();
      int hasPerm = pm.checkPermission(Manifest.permission.CAMERA,
getContext().getPackageName());
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(getContext());
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
          @Override
          public void onClick(DialogInterface dialog, int item) {
             if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION IMAGE CAPTURE);
               startActivityForResult(intent, CAMERA);
             } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
               Intent pickPhoto = new Intent(Intent.ACTION PICK,
MediaStore.Images.Media.EXTERNAL_CONTENT_URI);
               startActivityForResult(pickPhoto, CGALLERY);
             } else if (options[item].equals("Cancel")) {
               dialog.dismiss();
        });
        builder.show();
      } else
        Toast.makeText(getContext(), "Camera Permission error",
Toast.LENGTH SHORT).show();
    } catch (Exception e) {
      Toast.makeText(getContext(), "Camera Permission error", Toast.LENGTH SHORT).show();
      e.printStackTrace();
    }
```

```
}
  @Override
  public void callback(JsonObject result, String callNo) {
    if(callNo.equalsIgnoreCase("addBus")){
      custPrograssbar.close();
      Gson gson=new Gson();
      ResponseCommon
responseCommon=gson.fromJson(result.toString(),ResponseCommon.class);
      Toast.makeText(context, responseCommon.getResponseMsg(),
Toast.LENGTH SHORT).show();
    else if(callNo.equalsIgnoreCase("bjkdf")){
    }
MAddExpenseFragmennt.java
package com.dzniox.travel mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
```

```
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class AddExpenseFragment extends Fragment {
 private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private Context context;
  private View rootView;
  APIInterface apiInterface;
  PrefUtils prefrences;
  private EditText amount,name,desc;
  private Button add_btn;
  public AddExpenseFragment() {
}
  public static AddExpenseFragment newInstance(String param1, String param2) {
    AddExpenseFragment fragment = new AddExpenseFragment();
```

```
Bundle args = new Bundle();
  args.putString(ARG PARAM1, param1);
  args.putString(ARG PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  rootView = inflater.inflate(R.layout.fragment add expense, container, false);
  context = getContext();
  apiInterface = APIClient.getClient().create(APIInterface.class);
  prefrences = PrefUtils.getInstance(context);
```

```
name = rootView.findViewById(R.id.name);
  amount = rootView.findViewById(R.id.amount);
  desc = rootView.findViewById(R.id.desc);
  add_btn = rootView.findViewById(R.id.add_btn);
  add_btn.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
      if (amount.getText().toString().trim().equals("") ||
           name.getText().toString().trim().equals("") \parallel
           desc.getText().toString().trim().equals("")) {
         Toast.makeText(context, "Check all fields.", Toast.LENGTH_SHORT).show();
      }else {
         AddExpense();
      }
    }
  });
  return rootView;
}
private void AddExpense() {
  Call<String> call = null;
```

```
try {
  call = apiInterface.addExpense(
      prefrences.getStringValue("id",""),
      name.getText().toString().trim(),
      amount.getText().toString().trim(),
      desc.getText().toString().trim()
  );
} catch (Exception e) {}
call.enqueue(new Callback<String>() {
  @Override
  public void onResponse(Call<String> call, Response<String> response) {
    if (response.code() == 200){
      Toast.makeText(context,"Expense Added",Toast.LENGTH_SHORT).show();
      ProfileFragment profileFragment();
      getActivity().getSupportFragmentManager().beginTransaction()
           .replace(R.id.container, profileFragment, "findThisFragment")
           .addToBackStack(null)
           .commit();
    }
  }
  @Override
  public void onFailure(Call<String> call, Throwable t) {
  }
});
```

```
}
}
//AddHotelRoomsFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android. Manifest;
import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.content.pm.PackageManager;
import android.graphics.Bitmap;
import android.net.Uri;
import android.os.Bundle;
import androidx.fragment.app.FragmentManager;
import androidx.recyclerview.widget.RecyclerView;
import android.os.Environment;
import android.provider.MediaStore;
import android.util.Base64;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
```

```
import android.widget.ImageView;
import android.widget.TextView;
import android.widget.Toast;
import android.app.Activity;
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.activities.BusSignUp;
import org.json.JSONObject;
import java.io.ByteArrayOutputStream;
import java.io.File;
import java.io.FileNotFoundException;
import java.io.FileOutputStream;
import java.io.IOException;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Date;
import java.util.Locale;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class AddHotelRoomsFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
```

```
private static final String ARG_PARAM2 = "param2";
private String mParam1;
private String mParam2;
APIInterface apiInterface;
private Context context;
private View rootView;
private RecyclerView rv users;
private String id;
PrefUtils prefrences;
private Button addbus;
private File destination = null;
private ImageView gallery_view;
private Bitmap bitmap;
private String imgPath = null;
private final int CGALLERY = 1;
private final int CAMERA = 2;
String eventencodedImage = "", imgname = "";
private EditText ownername, ownerdesc, ownerroomno, ownerPhone, ownermaplink,roomname;
private TextView Login;
private Button ImageBtn;
public AddHotelRoomsFragment() {
}
public static AddBusFragment newInstance(String param1, String param2) {
```

```
AddBusFragment fragment = new AddBusFragment();
  Bundle args = new Bundle();
  args.putString(ARG PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment add hotel rooms, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  addbus = rootView.findViewById(R.id.addbowneradd btn);
  ownerdesc = rootView.findViewById(R.id.addbownerdesc);
```

```
ownerroomno = rootView.findViewById(R.id.addbownerroom_no);
roomname = rootView.findViewById(R.id.roomname);
Login = rootView.findViewById(R.id.login);
ImageBtn=rootView.findViewById(R.id.addbownerbtn_choose);
gallery_view =rootView.findViewById(R.id.gallery_view);
id=prefrences.getStringValue("id", "");
onResume();
Log.d("key",prefrences.getStringValue("id", ""));
addbus.setOnClickListener(view -> {
  DoAddRooms(
      ownerdesc.getText().toString().trim(),
      ownerroomno.getText().toString().trim(),
      roomname.getText().toString().trim(),
      eventencodedImage,
      imgname,
      id
  );
});
ImageBtn.setOnClickListener(new View.OnClickListener() {
  @Override
  public void onClick(View view) {
    Log.d("key","btn clicked");
    selectImage();
  }
```

```
});
    return rootView;
 }
 @Override
 public void onResume() {
    super.onResume();
    roomname.setText("");
    ownerdesc.setText("");
    ownerroomno.setText("");
 }
 @Override
 public void onActivityResult(int requestCode, int resultCode, Intent data) {
    super.onActivityResult(requestCode, resultCode, data);
    if (resultCode == Activity.RESULT CANCELED) {
      return;
    }
    if (requestCode == CGALLERY) {
      if (data != null) {
        Uri contentURI = data.getData();
        try {
MediaStoreBitmages Nitedian.getBitmap(this.context.getContentResolver(), contentURI);
          ByteArrayOutputStream byteArrayOutputStream = new ByteArrayOutputStream();
          bitmap.compress(Bitmap.CompressFormat.JPEG, 5, byteArrayOutputStream);
          gallery view.setVisibility(View.VISIBLE);
```

```
gallery_view.setImageBitmap(bitmap);
Base64.DERAEIMincodedImage = Base64.encodeToString(byteArrayOutputStream.toByteArray(),
          imgname = String.valueOf(Calendar.getInstance().getTimeInMillis());
        } catch (IOException e) {
          e.printStackTrace();
          Toast.makeText(this.context, "Failed!", Toast.LENGTH_SHORT).show();
        }
      }
    } else if (requestCode == CAMERA) {
      try {
        Uri selectedImage = data.getData();
        bitmap = (Bitmap) data.getExtras().get("data");
        ByteArrayOutputStream bytes = new ByteArrayOutputStream();
        bitmap.compress(Bitmap.CompressFormat.JPEG, 5, bytes);
Locale.geSDvifigutith)eStampt(nowDSibre())eDateFormat("yyyyMMdd_HHmmss",
        destination = new File(Environment.getExternalStorageDirectory() + "/" +
             getString(R.string.app_name), "IMG_" + timeStamp + ".jpg");
        FileOutputStream fo;
        try {
          destination.createNewFile();
          fo = new FileOutputStream(destination);
          fo.write(bytes.toByteArray());
          fo.close();
        } catch (FileNotFoundException e) {
```

```
e.printStackTrace();
                              } catch (IOException e) {
                                     e.printStackTrace();
                              }
                              eventencodedImage = Base64.encodeToString(bytes.toByteArray(), Base64.DEFAULT);
                              imgPath = destination.getAbsolutePath();
                              gallery view.setVisibility(View.VISIBLE);
                              gallery view.setImageBitmap(bitmap);
                      } catch (Exception e) {
                              e.printStackTrace();
                      }
              } else {
              }
      }
      r. A RooS, r. ownerroomno, String\ roomname, String\ eventencoded Image, String\ imgname, String\ id)\ \{r. ovnerroomno, String\ roomname, String\ eventencoded Image, String\ imgname, String\ id), and the string id and the stri
rooninamenendes (!eq)) als ("") || ownerroomno.equals ("") || eventencoded Image.equals ("") ||
                      Toast.makeText(this.context,"Check Fields",Toast.LENGTH LONG).show();
              }else {
apiIntecales String on Det(ownerdesc, ownerroomno, roomname, eventencoded Image, imgname, id);
                      call.enqueue(new Callback<String>() {
                              @Override
                              public void onResponse(Call<String> call, Response<String> response) {
```

```
if (response.code() == 200){
Replace with thie without in a come fire it is to a continue of the come fire it is th
getActivity().get3gppantHanagenfManagetManagetafiangurargintParantffvitgmentManager(); // Use
                                                FragmentTransaction transaction = fragmentManager.beginTransaction();
with the ID oftyonsactigment lace (Mindre container, nextFragment); // Replace R.id.fragment_container
button to navigamesbacton.addToBackStack(null); // Add to back stack if you want to enable the back
                                                transaction.commit();
Toast.LENGTHasHorke Tent(context, "Room added successfully",
                                       } else {
Toast.LENGTTD28HOOKETcht(60)ntext, "Failed to add Room. Please try again.",
                                       }
                                }
                                @Override
                                public void onFailure(Call<String> call, Throwable t) {
                               }
                       });
               }
       }
       private void selectImage() {
               try {
```

```
PackageManager pm = this.context.getPackageManager();
this.cointextaselPankageNahagkPermission(Manifest.permission.CAMERA,
      if (hasPerm == PackageManager.PERMISSION GRANTED) {
        final CharSequence[] options = {"Take Photo", "Choose From Gallery", "Cancel"};
        AlertDialog.Builder builder = new AlertDialog.Builder(this.context);
        builder.setTitle("Select Option");
        builder.setItems(options, new DialogInterface.OnClickListener() {
           @Override
           public void onClick(DialogInterface dialog, int item) {
             if (options[item].equals("Take Photo")) {
               dialog.dismiss();
               Intent intent = new Intent(MediaStore.ACTION_IMAGE_CAPTURE);
               startActivityForResult(intent, CAMERA);
             } else if (options[item].equals("Choose From Gallery")) {
               dialog.dismiss();
MediaStore.ImagetententickPhoteRnay I GON (IEN TLART) ON PICK,
               startActivityForResult(pickPhoto, CGALLERY);
             } else if (options[item].equals("Cancel")) {
               dialog.dismiss();
             }
           }
        });
        builder.show();
      } else
```

```
Toast.LENGTHMSkeOkt(thisocontext, "Camera Permission error",
    } catch (Exception e) {
      Toast.makeText(this.context, "Camera Permission error", Toast.LENGTH SHORT).show();
      e.printStackTrace();
    }
  }
}
/AdminAddPackageFragment.java/
package com.dzniox.travel mate.ui.fragments;
import android.app.DatePickerDialog;
import android.content.Context;
import android.os.Bundle;
import androidx.appcompat.app.AppCompatActivity;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.DatePicker;
import android.widget.ImageView;
import android.widget.TextView;
```

$import\ com. dzniox. travel\_mate. Model. All Buses By Admin;$
$import\ com. dzniox. travel\_mate. Network Utils Custom. Get Result;$
import com.dzniox.travel_mate.R;
$import\ com. dzniox. travel\_mate. databinding. Fragment Admin Add Package Binding;$
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
$import\ com. dzniox. travel\_mate. shared Pref. PrefUtils;$
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Locale;
import android.app.DatePickerDialog;
import android.os.Bundle;
import android.view.View;
import android.widget.AdapterView;
import android.widget.ArrayAdapter;
import android.widget.DatePicker;
import android.widget.Toast;
import androidx.appcompat.app.AppCompatActivity;
import com.dzniox.travel_mate.Model.AllBusbyadmin;
import com.dzniox.travel mate.Model.AllBusesByAdmin;





```
import org.json.JSONArray;
import org.json.JSONException;
import org.json.JSONObject;
import java.text.SimpleDateFormat;
import java.util.Calendar;
import java.util.Locale;
public class AdminAddPackageFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView fdate, ldate;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_users;
  final Calendar myCalendar = Calendar.getInstance();
  PrefUtils prefrences;
```

```
private AdminAddPackageFragment adminaddPackagefragment;
private FragmentAdminAddPackageBinding binding;
List<AllBusesByAdmin> Buslist;
ArrayList<AllBusesByAdmin> Buslists = new ArrayList<>();
private ArrayList<String> DISTRICTS = new ArrayList<>();
String spot id, bus id;
CustPrograssbar custPrograssbar;
public AdminAddPackageFragment() {
}
public static AdminAddPackageFragment newInstance(String param1, String param2) {
  AdminAddPackageFragment fragment = new AdminAddPackageFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
```

```
if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment_admin_add_package, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  fdate = rootView.findViewById(R.id.fdate);
  ldate = rootView.findViewById(R.id.ldate);
  binding = FragmentAdminAddPackageBinding.inflate(getLayoutInflater());
  fdate.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view){
         DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener()
           @Override
```

{

```
public void onDateSet(DatePicker view, int year, int monthOfYear,
                    int dayOfMonth) {
          myCalendar.set(Calendar.YEAR, year);
           myCalendar.set(Calendar.MONTH, monthOfYear);
           myCalendar.set(Calendar.DAY_OF_MONTH, dayOfMonth);
          updateLabel();
        }
      };
      DatePickerDialog dialog = new DatePickerDialog(context, date, myCalendar
           .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
           myCalendar.get(Calendar.DAY_OF_MONTH));
      dialog.getDatePicker().setMinDate(System.currentTimeMillis());
      dialog.show();
    }
});
ldate.setOnClickListener(new View.OnClickListener() {
  @Override
  public void onClick(View view) {
    DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
      @Override
      public void onDateSet(DatePicker view, int year, int monthOfYear,
                  int dayOfMonth) {
        myCalendar.set(Calendar.YEAR, year);
```

```
myCalendar.set(Calendar.MONTH, monthOfYear);
        myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
        updateLabel2();
      }
    };
    DatePickerDialog dialog = new DatePickerDialog(context, date, myCalendar
        .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
        myCalendar.get(Calendar.DAY OF MONTH));
    dialog.getDatePicker().setMinDate(System.currentTimeMillis());
    dialog.show();
  }
});
binding.spnSpot.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {
  @Override
  public void onItemSelected(AdapterView<?> parent, View view, int position, long id) {
    AllBusesByAdmin s1 = (AllBusesByAdmin) parent.getSelectedItem();
    spot id = s1.getBus id();
  }
  @Override
  public void onNothingSelected(AdapterView<?> parent) {
  }
});
getAllSpots();
```

```
return rootView;
 }
 private void updateLabel() {
   String myFormat = "yyyy-MM-dd";
   SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
   fdate.setText(sdf.format(myCalendar.getTime()));
 }
 private void updateLabel2() {
   String myFormat = "yyyy-MM-dd";
   SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
   ldate.setText(sdf.format(myCalendar.getTime()));
 }
 private void getAllSpots() {
   JSONObject jsonObject = new JSONObject();
   try {
     jsonObject.put("ClientID", "0");
     JsonParser jsonParser = new JsonParser();
jsonPassellpdsonGbjectbjecdltoStriiglingtCustom.getInterface().getAllBusesid((JsonObject)
     call.enqueue(new Callback<JsonObject>() {
       @Override
       public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
```

```
JsonObject object = response.body();
Gson gson = new Gson();
Example example = gson.fromJson(object.toString(), Example.class);
Buslist = new ArrayList<>();
if (example.getResultData().getAllBusesByAdmin() != null) {
//
      Buslist = example.getResultData().getAllBusesByAdmin();
      int i = 1;
      for (AllBusesByAdmin sn : Buslist) {
sn.getBus NameBushistertOd(mewidd)BusesByAdmin(String.valueOf(sn.getBus_id()),
        i = i + 1;
      }
ArrayAdapter ArthBasenDer AdliBuse Byordonin(); Rdaptout; piemer def, Buslists);
```

```
binding.spnSpot.setAdapter(adapter);
             binding.spnSpot.setTitle("Select Item");
             binding.spnSpot.setPositiveButton("OK");
          }
        }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
        }
      });
    } catch (JSONException e) {
      e.printStackTrace();
    }
  }
}
//AdminPackageFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.annotation.SuppressLint;
import android.content.Context;
import android.content.Intent;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import androidx.fragment.app.FragmentManager;
```

import androidx.fragment.app.FragmentTransaction;
import androidx.recyclerview.widget.RecyclerView;
import android.view.LayoutInflater;
import android.view.View;
import android.view.view;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel_mate.sharedPref.PrefUtils;
import android.annotation.SuppressLint;
import android.content.Context;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.fragment.app.Fragment;
$import\ and roid x. recycler view. widget. Linear Layout Manager;$
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;



```
public class AdminPackageFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no data, Phone, bus Owners, hotel Owners, users;
private ImageView add package;
private Button btn;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_package;
  PrefUtils prefrences;
  private TextView Packages, Bookings, mark_exp;
  private AdminAddPackageFragment adminaddPackagefragment;
  public AdminPackageFragment() {
  }
  public static AdminPackageFragment newInstance(String param1, String param2) {
```

```
AdminPackageFragment fragment = new AdminPackageFragment();
  Bundle args = new Bundle();
  args.putString(ARG PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  rootView = inflater.inflate(R.layout.fragment admin package, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  Packages = rootView.findViewById(R.id.packages);
```

```
Bookings = rootView.findViewById(R.id.bookings);
   no data = rootView.findViewById(R.id.no data);
   rv package = rootView.findViewById(R.id.rv package);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   btn= rootView.findViewById(R.id.add_package);
   if (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) {
     btn.setVisibility(View.GONE);
   }
   adminaddPackagefragment=new AdminAddPackageFragment();
   getPackageList();
   btn.setOnClickListener(new View.OnClickListener() {
     @Override
     public void onClick(View view) {
startActivity(new Intent(getContext(), TripassignActivity.class));
     }
   });
   Packages.setOnClickListener(new View.OnClickListener() {
     @RequiresApi(api = Build.VERSION CODES.M)
```

```
@Override
      public void onClick(View view) {
        getPackageList();
        Packages.setTextColor(context.getColor(R.color.blue));
        Bookings.setTextColor(context.getColor(R.color.text_color));
      }
    });
    Bookings.setOnClickListener(new View.OnClickListener() {
      @RequiresApi(api = Build.VERSION_CODES.M)
      @Override
      public void onClick(View view) {
        if \ (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")) \ \{
          getBookings();
        }
prefrences. eptsfring value ("the illast grounds letter ase ("admin@gmail.com") &&
          getpackageBookings();
        }
        Packages.setTextColor(context.getColor(R.color.text_color));
        Bookings.setTextColor(context.getColor(R.color.blue));
```

```
}
   });
return rootView;
 }
 private void getPackageList() {
   Call<String> call = apiInterface.getallpackages("packages");
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
        rv_package.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
          Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
            no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEEE;);
```

```
rv_package.setVisibility(View.VISIBLE);
data.getJSONArdayn Victor Package Adapter adapter = new AdmiView Package Adapter (context,
rv_package.setLayoutManager(new LinearLayoutManager(context));
           rv_package.setAdapter(adapter);
         } else {
           no_data.setVisibility(View.VISIBLE);
           rv package.setVisibility(View.GONE);
         }
        } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv package.setVisibility(View.GONE);
        }
      } else {
        no_data.setVisibility(View.VISIBLE);
        rv_package.setVisibility(View.GONE);
      }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
```

```
no_data.setVisibility(View.VISIBLE);
      rv package.setVisibility(View.GONE);
    }
   });
 }
 private void getBookings() {
   Call<String> call = apiInterface.getallbookings(prefrences.getStringValue("id", ""));
   call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
       rv package.setVisibility(View.VISIBLE);
       try {
         JSONObject data = new JSONObject(response.body());
         Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
           no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEE;);
           rv_package.setVisibility(View.VISIBLE);
```

```
data.getJSONArVaerBookingsviewAdapter adapter = new UserBookingsviewAdapter(context,
rv package.setLayoutManager(new LinearLayoutManager(context));
             rv_package.setAdapter(adapter);
           } else {
             no_data.setVisibility(View.VISIBLE);
             rv package.setVisibility(View.GONE);
           }
         } catch (Exception e) {
           no_data.setVisibility(View.VISIBLE);
           rv_package.setVisibility(View.GONE);
         }
       } else {
         no_data.setVisibility(View.VISIBLE);
         rv_package.setVisibility(View.GONE);
       }
     }
     @Override
     public void onFailure(Call<String> call, Throwable t) {
       no_data.setVisibility(View.VISIBLE);
       rv_package.setVisibility(View.GONE);
```

```
}
   });
 }
 private void getpackageBookings(){
   Call<String> call = apiInterface.getallpackages("packages");
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
        rv_package.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
          Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
            no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEEE;);
            rv_package.setVisibility(View.VISIBLE);
```

```
data.getJSONArday(YulViaWBookingsAdapter adapter = new AdminViewBookingsAdapter(context,
rv_package.setLayoutManager(new LinearLayoutManager(context));
           rv_package.setAdapter(adapter);
         } else {
           no\_data.set Visibility (View. VISIBLE);\\
           rv_package.setVisibility(View.GONE);
         }
        } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv_package.setVisibility(View.GONE);
        }
      } else {
        no_data.setVisibility(View.VISIBLE);
        rv_package.setVisibility(View.GONE);
      }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
      no_data.setVisibility(View.VISIBLE);
```

```
rv_package.setVisibility(View.GONE);
      }
    });
  }
}
//AdminViewBookingsFragment.java
package com.dzniox.travel mate.ui.fragments;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import com.dzniox.travel mate.R;
public class AdminViewBookingsFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  public AdminViewBookingsFragment() {
  }
  public static AdminViewBookingsFragment newInstance(String param1, String param2) {
    AdminViewBookingsFragment fragment = new AdminViewBookingsFragment();
```

```
Bundle args = new Bundle();
    args.putString(ARG PARAM1, param1);
    args.putString(ARG PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
  }
  @Override
  public void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG_PARAM1);
      mParam2 = getArguments().getString(ARG PARAM2);
    }
  }
  @Override
  public View on Create View (Layout Inflater inflater, View Group container,
               Bundle savedInstanceState) {
    return inflater.inflate(R.layout.fragment_admin_view_bookings, container, false);
  }
//AdminViewBusesFragment.java
package com.dzniox.travel mate.ui.fragments;
```

}

import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.TextView;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel_mate.sharedPref.PrefUtils;
$import\ com. dzniox. travel\_mate. ui. adapters. Admin View Buses Adapter;$
import com.dzniox.travel_mate.ui.adapters.BusOwnersListAdapter;
import org.json.JSONArray;
import org.json.JSONObject;
import org.json.JSONObject;

```
import retrofit2. Callback;
import retrofit2. Response;
public class AdminViewBusesFragment extends Fragment {
  private String ownerId;
  public AdminViewBusesFragment(String ownerId) {
    this.ownerId = ownerId;
  }
  private static final String ARG PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  APIInterface apiInterface;
  private Context context;
  private TextView no_data;
  private View rootView;
  private RecyclerView adminbusview;
  PrefUtils prefrences;
  public AdminViewBusesFragment() {
  }
  public static AdminViewBusesFragment newInstance(String param1, String param2) {
    AdminViewBusesFragment fragment = new AdminViewBusesFragment();
```

```
Bundle args = new Bundle();
  args.putString(ARG PARAM1, param1);
  args.putString(ARG PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  // Inflate the layout for this fragment
  rootView= inflater.inflate(R.layout.fragment_admin_view_buses, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
```

```
adminbusview = rootView.findViewById(R.id.adminbusview);
  no_data = rootView.findViewById(R.id.no_data);
  getBusesList();
  return rootView;
}
private void getBusesList() {
  Call<String> call = apiInterface.getbustoadmin(ownerId);
  call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
         adminbusview.setVisibility(View.VISIBLE);
         try {
           JSONObject data = new JSONObject(response.body());
           JSONArray dataArray = data.getJSONArray("data");
           Log.d("key",response.body());
```

```
if (data.getJSONArray("data").length() > 0) \ \{\\
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
         no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
         adminbusview.setVisibility(View.VISIBLE);
data.getJSONArdaynfulViawBusesAdapter adapter = new AdminViewBusesAdapter(context,
adminbusview.setLayoutManager(new LinearLayoutManager(context));
         adminbusview.setAdapter(adapter);
        } else {
         no_data.setVisibility(View.VISIBLE);
         adminbusview.setVisibility(View.GONE);
        }
      } catch (Exception e) {
        no data.setVisibility(View.VISIBLE);
        adminbusview.setVisibility(View.GONE);
      }
```

```
} else {
           no_data.setVisibility(View.VISIBLE);
           adminbusview.setVisibility(View.GONE);
        }
      }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
         no_data.setVisibility(View.VISIBLE);
         adminbusview.setVisibility(View.GONE);
      }
    });
  }
}
//AdminViewPackageFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
```

```
import android.view.View;
import android.view.ViewGroup;
import com.dzniox.travel_mate.R;
public class AdminViewPackageFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  public AdminViewPackageFragment() {
  }
  public static AdminViewPackageFragment newInstance(String param1, String param2) {
    AdminViewPackageFragment fragment = new AdminViewPackageFragment();
    Bundle args = new Bundle();
    args.putString(ARG_PARAM1, param1);
    args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
```

```
}
  @Override
  public void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG PARAM1);
      mParam2 = getArguments().getString(ARG PARAM2);
    }
  }
  @Override
  public View on Create View (Layout Inflater inflater, View Group container,
                Bundle savedInstanceState) {
    return inflater.inflate(R.layout.fragment_admin_view_package, container, false);
  }
}
//AdminViewRoomsFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
```

import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.TextView;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel_mate.sharedPref.PrefUtils;
$import\ com. dzniox. travel\_mate. ui. adapters. Admin View Buses Adapter;$
$import\ com. dzniox. travel\_mate. ui. adapters. Admin View Rooms Adapter;$
import org.json.JSONArray;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;
public class AdminViewRoomsFragment extends Fragment {
private String ownerId:

```
public AdminViewRoomsFragment(String ownerId) {
  this.ownerId = ownerId;
}
private static final String ARG_PARAM1 = "param1";
private static final String ARG_PARAM2 = "param2";
private String mParam1;
private String mParam2;
APIInterface apiInterface;
private Context context;
private TextView no_data;
private View rootView;
private RecyclerView adminroomsview;
PrefUtils prefrences;
public AdminViewRoomsFragment() {
}
public static AdminViewRoomsFragment newInstance(String param1, String param2) {
  AdminViewRoomsFragment fragment = new AdminViewRoomsFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG PARAM2, param2);
  fragment.setArguments(args);
```

```
return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView= inflater.inflate(R.layout.fragment_admin_view_rooms, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  adminroomsview = rootView.findViewById(R.id.adminroomsview);
  no data = rootView.findViewById(R.id.no data);
  getroomsList();
```

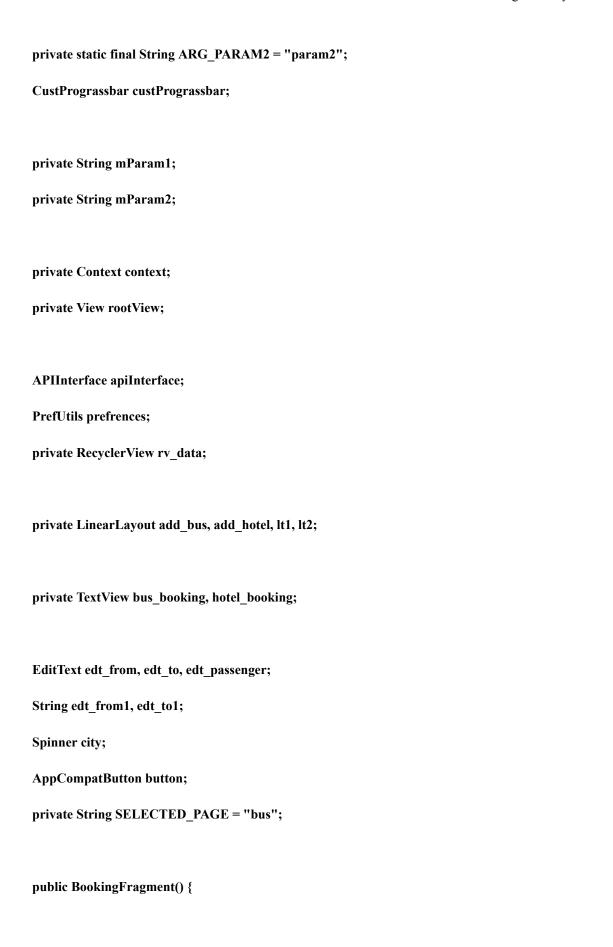
```
return rootView;
 }
 private void getroomsList() {
   Call<String> call = apiInterface.getroomstoadmin(ownerId);
   call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
        adminroomsview.setVisibility(View.VISIBLE);
       try {
         JSONObject data = new JSONObject(response.body());
         JSONArray dataArray = data.getJSONArray("data");
         Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEE;);
           no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
           adminroomsview.setVisibility(View.VISIBLE);
AdminViewRoomsAdapter adapter = new AdminViewRoomsAdapter
```

```
(context, data.getJSONArray("data"));
adminroomsview.setLayoutManager(new LinearLayoutManager(context));
             adminroomsview.setAdapter(adapter);
           } else {
             no_data.setVisibility(View.VISIBLE);
             adminroomsview.setVisibility(View.GONE);
           }
         } catch (Exception e) {
           no_data.setVisibility(View.VISIBLE);
           adminroomsview.setVisibility(View.GONE);
         }
       } else {
         no_data.setVisibility(View.VISIBLE);
         adminroomsview.setVisibility(View.GONE);
       }
     }
     @Override
     public void onFailure(Call<String> call, Throwable t) {
       no_data.setVisibility(View.VISIBLE);
       adminroomsview.setVisibility(View.GONE);
     }
```

```
});
  }
}
//BookingFragment.java
package com.dzniox.travel mate.ui.fragments;
import android.app.DatePickerDialog;
import android.content.Context;
import android.content.Intent;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.appcompat.widget.AppCompatButton;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.DatePicker;
import android.widget.EditText;
```

import android.widget.LinearLayout; import android.widget.Spinner; import android.widget.TextView; import android.widget.Toast; import com.dzniox.travel mate.Model.Example; import com.dzniox.travel mate.Model.TripChartList; import com.dzniox.travel mate.NetworkUtilsCustom.ApiClientCustom; import com.dzniox.travel mate.NetworkUtilsCustom.GetResult; import com.dzniox.travel\_mate.PGIntegration.RazorPayActivity; import com.dzniox.travel\_mate.R; import com.dzniox.travel mate.databinding.FragmentBookingBinding; import com.dzniox.travel mate.network.APIClient; import com.dzniox.travel mate.network.APIInterface;  $import\ com. dzniox. travel\_mate. shared Pref. PrefUtils;$ import com.dzniox.travel\_mate.ui.adapters.BusAdapter; import com.dzniox.travel mate.ui.adapters.HotelAdapter; import com.dzniox.travel mate.ui.adapters.SpotAdapter; import com.dzniox.travel mate.ui.adapters.TripChartAdapter; import com.dzniox.travel mate.utils.CustPrograssbar; import com.dzniox.travel mate.utils.RecyclerViewClickInterface; import com.google.android.material.textfield.TextInputEditText; import com.google.gson.Gson; import com.google.gson.JsonObject;





```
}
public static BookingFragment newInstance(String param1, String param2) {
  BookingFragment fragment = new BookingFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.on Create (saved Instance State);\\
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public void onResume() {
```

```
super.onResume();
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment booking, container, false);
  context = getContext();
  apiInterface = APIClient.getClient().create(APIInterface.class);
  prefrences = PrefUtils.getInstance(context);
  custPrograssbar = new CustPrograssbar();
  hotel booking = rootView.findViewById(R.id.hotel booking);
  lt1 = rootView.findViewById(R.id.lt1);
  lt2 = rootView.findViewById(R.id.lt2);
  bus_booking = rootView.findViewById(R.id.bus_booking);
  rv data = rootView.findViewById(R.id.rv data);
  add bus = rootView.findViewById(R.id.add bus);
  add hotel = rootView.findViewById(R.id.add hotel);
  edt from = rootView.findViewById(R.id.edt fromdate);
  edt_to = rootView.findViewById(R.id.edt_todate);
  edt passenger = rootView.findViewById(R.id.edt passenger);
  button = rootView.findViewById(R.id.search);
```

```
city = rootView.findViewById(R.id.sp_city);
                  lt1.setVisibility(View.VISIBLE);
                  lt2.setVisibility(View.VISIBLE);
                  button.setVisibility(View.VISIBLE);
                  if (prefrences.getStringValue("id", "").equals("1")) {
                            add bus.setVisibility(View.VISIBLE);
                            add hotel.setVisibility(View.VISIBLE);
                  } else {
                            add_bus.setVisibility(View.GONE);
                            add_hotel.setVisibility(View.GONE);
                  }
                  edt_to.setOnClickListener(new View.OnClickListener() {
                            @Override
                            public void onClick(View v) {
                                     showDatepopupTo();
                           }
                  });
                  button.setOnClickListener(new View.OnClickListener() {
                            @Override
                            public void onClick(View v) {
edt\_passe \textit{in gedt_Entropy}() \parallel edt\_to.getText().toString().isEmpty() \parallel edt\_to.getText().toString().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isEmpty().isE
```

Toast.makeText(context, "Please fill all the fields", Toast.LENGTH SHORT).show();

```
} else {
      SimpleDateFormat sdformat = new SimpleDateFormat("dd-MM-yyyy");
      try {
         Date d1 = sdformat.parse(edt_from.getText().toString());
         Date d2 = sdformat.parse(edt_to.getText().toString());
         if (d1.compareTo(d2) > 0) {
           Toast.makeText(context, "From date < To date", Toast.LENGTH_SHORT).show();
        } else {
           getTripCharts(edt from.getText().toString(), edt to.getText().toString());
        }
      } catch (ParseException e) {
         e.printStackTrace();
      }
    }
  }
});
edt_from.setOnClickListener(new View.OnClickListener() {
  @Override
  public void onClick(View v) {
    showDatepopupFrom();
  }
});
add bus.setOnClickListener(new View.OnClickListener() {
  @Override
```

```
public void onClick(View view) {
    AddBusHotelFragment addBusHotelFragment = new AddBusHotelFragment();
    Bundle bundle = new Bundle();
    bundle.putString("title", "Add Bus");
    addBusHotelFragment.setArguments(bundle);
    getActivity().getSupportFragmentManager().beginTransaction()
        .replace(R.id.container, addBusHotelFragment, "findThisFragment")
        .addToBackStack(null)
        .commit();
  }
});
add_hotel.setOnClickListener(new View.OnClickListener() {
  @Override
  public void onClick(View view) {
    AddBusHotelFragment addBusHotelFragment = new AddBusHotelFragment();
    Bundle bundle = new Bundle();
    bundle.putString("title", "Add Hotel");
    addBusHotelFragment.setArguments(bundle);
    getActivity().getSupportFragmentManager().beginTransaction()
        .replace(R.id.container, addBusHotelFragment, "findThisFragment")
        .addToBackStack(null)
        .commit();
 }
});
```

```
GetBus();
hotel booking.setOnClickListener(new View.OnClickListener() {
  @RequiresApi(api = Build.VERSION CODES.M)
  @Override
  public void onClick(View view) {
    lt1.setVisibility(View.GONE);
    lt2.setVisibility(View.GONE);
    button.setVisibility(View.GONE);
    SELECTED PAGE = "hotel";
    hotel_booking.setTextColor(context.getColor(R.color.blue));
    bus_booking.setTextColor(context.getColor(R.color.text_color));
    GetHotels();
 }
});
bus_booking.setOnClickListener(new View.OnClickListener() {
  @RequiresApi(api = Build.VERSION_CODES.M)
  @Override
  public void onClick(View view) {
    lt1.setVisibility(View.VISIBLE);
    lt2.setVisibility(View.VISIBLE);
    button.setVisibility(View.VISIBLE);
    SELECTED PAGE = "bus";
    hotel booking.setTextColor(context.getColor(R.color.text color));
```

```
bus_booking.setTextColor(context.getColor(R.color.blue));
       GetBus();
    }
  });
  return rootView;
}
private void getTripCharts(String toString, String toString1) {
  try {
    custPrograssbar.progressCreate(getContext());
    custPrograssbar.setCancel(false);
    JSONObject jsonObject = new JSONObject();
    jsonObject.put("From_date", toString);
    jsonObject.put("To_Range", toString1);
    jsonObject.put("city", city.getSelectedItem().toString());
    JsonParser jsonParser = new JsonParser();
    Custom.getInterface().getTripCharts((JsonObject) jsonParser.parse(jsonObject.toString()));
    GetResult getResult = new GetResult();
    getResult.setMyListener(this);
    getResult.onNCHandle(call, "getTripCharts");
  } catch (JSONException e) {
    e.printStackTrace();
  }
```

```
}
private void showDatepopupTo() {
  DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
    @Override
    public void onDateSet(DatePicker view, int year, int monthOfYear,
                int dayOfMonth) {
      // TODO Auto-generated method stub
      myCalendarnew.set(Calendar.YEAR, year);
      myCalendarnew.set(Calendar.MONTH, monthOfYear);
      myCalendarnew.set(Calendar.DAY_OF_MONTH, dayOfMonth);
      updateLabelTo();
    }
  };
  DatePickerDialog dialog = new DatePickerDialog(getContext(), date, myCalendarnew
      .get(Calendar.YEAR), myCalendarnew.get(Calendar.MONTH),
      myCalendarnew.get(Calendar.DAY OF MONTH));
  dialog.getDatePicker().setMinDate(System.currentTimeMillis());
  dialog.show();
}
private void updateLabelTo() {
  String myFormat = "dd-MM-yyyy";
  String myFormat1 = "yyyy-MM-dd";
```

```
SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
  SimpleDateFormat sdf1 = new SimpleDateFormat(myFormat1, Locale.US);
  edt to.setText(sdf.format(myCalendarnew.getTime()));
  edt_to1 = sdf1.format(myCalendarnew.getTime());
}
private void showDatepopupFrom() {
  DatePickerDialog.OnDateSetListener date = new DatePickerDialog.OnDateSetListener() {
    @Override
    public void onDateSet(DatePicker view, int year, int monthOfYear, int dayOfMonth) {
      myCalendar.set(Calendar.YEAR, year);
      myCalendar.set(Calendar.MONTH, monthOfYear);
      myCalendar.set(Calendar.DAY OF MONTH, dayOfMonth);
      updateLabel();
    }
  };
  DatePickerDialog dialog = new DatePickerDialog(getContext(), date, myCalendar
      .get(Calendar.YEAR), myCalendar.get(Calendar.MONTH),
      myCalendar.get(Calendar.DAY OF MONTH));
  dialog.getDatePicker().setMinDate(System.currentTimeMillis());
  dialog.show();
}
private void updateLabel() {
```

```
String myFormat = "dd-MM-yyyy";
  SimpleDateFormat sdf = new SimpleDateFormat(myFormat, Locale.US);
  edt_from.setText(sdf.format(myCalendar.getTime()));
}
private void GetBus() {
  rv data.setVisibility(View.GONE);
}
private void GetHotels() {
  Call<String> call = apiInterface.getHotel();
  call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
         try {
           JSONObject data = new JSONObject(response.body());
           if (data.getJSONArray("data").length() > 0) {
             HotelAdapter adapter = new HotelAdapter(context, data.getJSONArray("data"));
             rv_data.setLayoutManager(new LinearLayoutManager(context));
             rv_data.setAdapter(adapter);
             rv_data.setVisibility(View.VISIBLE);
           }
         } catch (Exception e) {
```

```
Toast.makeText(context, "No Data Found", Toast.LENGTH_SHORT).show();
        }
      }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
    }
  });
}
@Override
public void callback(JsonObject result, String callNo) {
  if (callNo.equalsIgnoreCase("getTripCharts")) {
    custPrograssbar.close();
    Gson gson = new Gson();
    Example example = gson.fromJson(result.toString(), Example.class);
    tripChartLists = new ArrayList<>();
    if (example.getResultData().getTripChartLists() != null) {
      tripChartLists = example.getResultData().getTripChartLists();
       TripChartAdapter adapter = new TripChartAdapter(getContext(), tripChartLists, this);
      rv_data.setLayoutManager(new LinearLayoutManager(getContext()));
      rv data.setAdapter(adapter);
      rv data.setVisibility(View.VISIBLE);
```

```
adapter.notifyDataSetChanged();
      } else {
         Toast.makeText(context, "No data found", Toast.LENGTH_SHORT).show();
      }
    }
 }
  @Override
  public void onItemClick(int position, String chk) {
    int plist = Integer.parseInt(edt_passenger.getText().toString());
    int av = Integer.parseInt(String.valueOf(chk));
    if (av \ge plist) {
      startActivity(new Intent(context, RazorPayActivity.class)
           .putExtra("day", edt_passenger.getText().toString())
           .putExtra("date", tripChartLists.get(position).getTrip_date())
           .putExtra("isAction", "BUS")
           .putExtra("id", tripChartLists.get(position).getBusid()));
    } else {
      Toast.makeText(context, "Please enter Passenger to available scheme", Toast.
LENGTH_SHORT).show();
    }
 }
```

```
}
//EditBusesByOwnerFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import com.dzniox.travel mate.R;
public class EditBusesByOwnerFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  public EditBusesByOwnerFragment() {
  }
  public static EditBusesByOwnerFragment newInstance(String param1, String param2) {
    EditBusesByOwnerFragment fragment = new EditBusesByOwnerFragment();
    Bundle args = new Bundle();
    args.putString(ARG_PARAM1, param1);
    args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
  }
```

```
@Override
  public void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG_PARAM1);
      mParam2 = getArguments().getString(ARG PARAM2);
    }
  }
  @Override
  public View on Create View (Layout Inflater inflater, View Group container
  Bundle savedInstanceState) {
    return inflater.inflate(R.layout.fragment_edit_buses_by_owner, container, false);
  }
}
//EditBusFragment .java
package com.dzniox.travel_mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
```

```
import android.widget.Button;
import android.widget.EditText;
import android.widget.ImageView;
import com.bumptech.glide.Glide;
import\ com. dzniox. travel\_mate. Network Utils Custom. Api Client Custom;
import com.dzniox.travel mate.R;
public class EditBusFragment extends Fragment {
  private View rootView;
  private String desc;
  private String busname;
  private String seatno;
  private String id;
  private String image;
  private Context context;
EditText addbusname,addbownerdesc,addbownerseat_no;
ImageView gallery_view;
Button addbownerbtn_choose,addbowneradd_btn;
Strinblim Edit Bus Fragment (Context context, String desc, String busname, String seatno, String id,
    this.context = context;
    this.desc = desc;
    this.busname = busname;
    this.seatno = seatno;
    this.id = id;
    this.image = image;
```

```
}
private static final String ARG_PARAM1 = "param1";
private static final String ARG PARAM2 = "param2";
private String mParam1;
private String mParam2;
public EditBusFragment() {
}
public static EditBusFragment newInstance(String param1, String param2) {
  EditBusFragment fragment = new EditBusFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
```

```
}
 @Override
 public View on Create View (Layout Inflater inflater, View Group container,
Bundle savedInstanceState) {
   aaaaaaaaaaaaa");
   rootView= inflater.inflate(R.layout.fragment edit bus, container, false);
   addbusname = rootView.findViewById(R.id.addbusname);
   addbownerdesc = rootView.findViewById(R.id.addbownerdesc);
   addbownerseat_no = rootView.findViewById(R.id.addbownerseat_no);
   addbownerbtn choose = rootView.findViewById(R.id.addbownerbtn choose);
   addbowneradd btn = rootView.findViewById(R.id.addbowneradd btn);
   gallery view = rootView.findViewById(R.id.gallery view);
   Log.d("key","Here is Fragment@@@@@@@@@@@@
@@@@@@@@@@@@@@@@@@@");
   addbusname.setText(busname);
   addbownerdesc.setText(desc);
   addbownerseat no.setText(seatno);
   Log.d("key","Here is Fragment@@@@@@@@@@@@@@@@@@@@
Glide.with(context)
       .load(ApiClientCustom.baseUrl + "uploads/" +image)
       .into(gallery view);
```

```
Log.d("key","Here is Fragment@a@a@a@a@a@a@a@a@a@a@
aaaaaaaaaaaa");
    return rootView;
  }
}
//EditPackageFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import com.dzniox.travel mate.R;
public class EditPackageFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  public EditPackageFragment() {
  }
  public static EditPackageFragment newInstance(String param1, String param2) {
    EditPackageFragment fragment = new EditPackageFragment();
    Bundle args = new Bundle();
    args.putString(ARG_PARAM1, param1);
```

```
args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
  }
  @Override
  public void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG_PARAM1);
      mParam2 = getArguments().getString(ARG_PARAM2);
    }
  }
  @Override
  public View on Create View (Layout Inflater inflater, View Group container,
                Bundle savedInstanceState) {
    return inflater.inflate(R.layout.fragment_edit_package, container, false);
  }
/EditProfileFragment.java/
package com.dzniox.travel_mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
```

}

import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel_mate.Model.Example;
import com.dzniox.travel_mate.Model.GetProfile;
$import\ com. dzniox. travel\_mate. Network Utils Custom. Api Client Custom;$
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
$import\ com. dzniox. travel\_mate. shared Pref. PrefUtils;$
import com.google.gson.Gson;
import com.google.gson.JsonObject;
import com.google.gson.JsonParser;
import org.json.JSONException;
import org.json.JSONObject;
import java.util.ArrayList;

```
import java.util.List;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class EditProfileFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private View rootView;
  APIInterface apiInterface;
  private Button edit;
  PrefUtils prefrences;
  String ename, ephone, eemail;
  List<GetProfile> pkg;
  private EditText Name, Email, no_data, Phone, liked_spot, my_bookings, expences, mark_exp;
  public EditProfileFragment() {
  public static EditProfileFragment newInstance(String param1, String param2) {
    EditProfileFragment fragment = new EditProfileFragment();
    Bundle args = new Bundle();
    args.putString(ARG PARAM1, param1);
```

```
args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
  prefrences = PrefUtils.getInstance(getContext());
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView= inflater.inflate(R.layout.fragment_edit_profile, container, false);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  Name = rootView.findViewById(R.id.name);
  Email = rootView.findViewById(R.id.email);
  Phone = rootView.findViewById(R.id.phone);
  edit = rootView.findViewById(R.id.edit);
  Getprofile();
  edit.setOnClickListener(new View.OnClickListener() {
```

```
@Override
       public void onClick(View view) {
         eemail=Email.getText().toString();
         ephone=Phone.getText().toString();
         ename=Name.getText().toString();
         if(eemail.isEmpty() || eemail.equals("")){
Toast.makeText(getContext(), "Please fill phone field name should not be null",
Toast.LENGTH SHORT).show();
         } else if (ephone.isEmpty() || ephone.equals("")) {
Toast.makeText(getContext(), "Please fill phone field name should not be null",
Toast.LENGTH_SHORT).show();
         } else if (ename.isEmpty() || ename.equals("")) {
Toast.makeText(getContext(), "Please fill name field name should not be null",
Toast.LENGTH_SHORT).show();
         } else {
Call<String> call = apiInterface.editprofile(prefrences.getStringValue("id", ""), eemail,
ename, ephone);
           call.enqueue(new Callback<String>() {
             @Override
             public void onResponse(Call<String> call, Response<String> response) {
                if (response.code() == 200) {
Toast.makeText(getContext(), "Profile edited successfully", Toast.LENGTH SHORT).show();
               }
```

```
}
             @Override
             public void onFailure(Call<String> call, Throwable t) {
             }
           });
        }
      }
    });
    return rootView;
  }
  private void Getprofile(){
    JSONObject jsonObject = new JSONObject();
    try {
      jsonObject.put("id",prefrences.getStringValue("id", ""));
      JsonParser jsonParser = new JsonParser();
Call<JsonObject> call = ApiClientCustom.getInterface().getprofile((JsonObject)
jsonParser.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
         @Override
         public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           JsonObject object = response.body();
           Gson gson = new Gson();
           Example example = gson.fromJson(object.toString(), Example.class);
```

```
pkg = new ArrayList<>();
          if (example.getResultData().getProfiles() != null) {
            List<GetProfile> pakg = example.getResultData().getProfiles();
            Log.d("key","HEAREIS THE DATA_______");
            for (GetProfile pkg : pakg) {
              String email=pkg.getEmail().toString();
              String name=pkg.getName().toString();
              String phone=pkg.getPhone().toString();
              Log.d("key",email+" "+name+" "+phone);
              Name.setText(name);
              Email.setText(email);
              Phone.setText(phone);
            }
          }
        }
        @Override
        public void onFailure(Call<JsonObject> call, Throwable t) {
        }
      });
    } catch (JSONException e) {
      e.printStackTrace();
    }
  }
}
```



```
public class PackageAdminFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private View rootView
  private TextView Name, Email, no data, Phone, Packages, Bookings, mark exp;
  APIInterface apiInterface;
  private Context context;
  private RecyclerView rv_package;
  PrefUtils prefrences;
  public PackageAdminFragment() {
  }
  public static PackageAdminFragment newInstance(String param1, String param2) {
    PackageAdminFragment fragment = new PackageAdminFragment();
    Bundle args = new Bundle();
    args.putString(ARG_PARAM1, param1);
    args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
  }
```

```
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
            Bundle savedInstanceState) {
  rootView=inflater.inflate(R.layout.fragment_package_admin, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  rv package = rootView.findViewById(R.id.rv request);
  Packages = rootView.findViewById(R.id.packages);
  Bookings = rootView.findViewById(R.id.bookings);
  no_data = rootView.findViewById(R.id.no_data);
  getBusRequestList();
  Packages.setOnClickListener(new View.OnClickListener() {
```

```
@RequiresApi(api = Build.VERSION_CODES.M)
     @Override
     public void onClick(View view) {
       getBusRequestList();
       Packages.setTextColor(context.getColor(R.color.blue));
       Bookings.setTextColor(context.getColor(R.color.text color));
     }
   });
   return rootView;
 }
 private void getBusRequestList() {
   Call < String > call = apiInterface.getBusRequest(prefrences.getStringValue("usertype", "")); \\
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
       if (response.code() == 200) {
         rv_package.setVisibility(View.VISIBLE);
         try {
           JSONObject data = new JSONObject(response.body());
           Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
```

```
no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEEE;);
           rv_package.setVisibility(View.VISIBLE);
BusRequestAdapter adapter = new BusRequestAdapter(context, data.getJSONArray
("data"));
rv_package.setLayoutManager(new LinearLayoutManager(context));
           rv package.setAdapter(adapter);
         } else {
           no_data.setVisibility(View.VISIBLE);
           rv_package.setVisibility(View.GONE);
         }
        } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv_package.setVisibility(View.GONE);
        }
      } else {
        no_data.setVisibility(View.VISIBLE);
        rv_package.setVisibility(View.GONE);
      }
    }
    @Override
```

```
public void onFailure(Call<String> call, Throwable t) {
         no_data.setVisibility(View.VISIBLE);
         rv package.setVisibility(View.GONE);
      }
    });
  }
}
//ProfileFragment.java
package com.dzniox.travel_mate.ui.fragments;
import\ and roid. annotation. Suppress Lint;
import android.content.Context;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
```



import org.json.JSONException;
import org.json.JSONObject;
import java.util.ArrayList;
import java.util.List;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;
public class ProfileFragment extends Fragment {
<pre>private static final String ARG_PARAM1 = "param1";</pre>
private static final String ARG_PARAM2 = "param2";
private String mParam1;
private String mParam2;
dlarciwatet,ToetMierdeName, Email, no_data, Phone, liked_spot, my_bookings, assignedpkg,
private Button Edit;
APIInterface apiInterface;
private Context context;
private View rootView;

```
private RecyclerView rv_hbdata;
 List<GetProfile> pkg;
 PrefUtils prefrences;
 LinearLayout lin;
ProfileFragment binding;
 public ProfileFragment() {
 }
 public static ProfileFragment newInstance(String param1, String param2) {
   ProfileFragment fragment = new ProfileFragment();
   Bundle args = new Bundle();
   args.putString(ARG_PARAM1, param1);
   args.putString(ARG_PARAM2, param2);
   fragment.setArguments(args);
   return fragment;
 }
 @Override
 public void onCreate(Bundle savedInstanceState) {
   super.onCreate(savedInstanceState);
   if (getArguments() != null) {
      mParam1 = getArguments().getString(ARG_PARAM1);
      mParam2 = getArguments().getString(ARG_PARAM2);
   }
 }
 @Override
```

```
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView=inflater.inflate(R.layout.fragment profile, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  Name = rootView.findViewById(R.id.name);
  assignedpkg = rootView.findViewById(R.id.apkg);
  Email = rootView.findViewById(R.id.email);
  Phone = rootView.findViewById(R.id.phone);
  rv_hbdata = rootView.findViewById(R.id.rv_hbdata);
  my bookings = rootView.findViewById(R.id.my bookings);
  no_data = rootView.findViewById(R.id.no_data);
  hname = rootView.findViewById(R.id.hname);
  Edit = rootView.findViewById(R.id.Editprofile);
  dlaccount = rootView.findViewById(R.id.dlaccount);
  lin = rootView.findViewById(R.id.li);
  Getprofile();
  if (prefrences.getStringValue("usertype","").equalsIgnoreCase("0")){
    lin.setVisibility(View.GONE);
  }
  Edit.setOnClickListener(new View.OnClickListener() {
```

```
@Override
       public void onClick(View view) {
         EditProfileFragment editprofile = new EditProfileFragment();
         getActivity().getSupportFragmentManager().beginTransaction()
             .replace(R.id.container, editprofile, "findThisFragment")
             .addToBackStack(null)
             .commit();
      }
    });
    dlaccount.setOnClickListener(new View.OnClickListener() {
       @Override
       public void onClick(View view) {
Call<String> call = apiInterface.deleteaccount(prefrences.getStringValue("id", ""), prefrences
.getStringValue("usertype", ""));
         call.enqueue(new Callback<String>() {
           @Override
           public void onResponse(Call<String> call, Response<String> response) {
             if (response.code() == 200) {
Toast.LENGTH TSHKORIFIKeffont(getContext(), "Profile Deleted successfully",
             }
           }
           @Override
           public void onFailure(Call<String> call, Throwable t) {
```

```
}
    });
  }
});
if \ (prefrences.getStringValue("usertype","").equalsIgnoreCase("2")) \ \{
  getMybusBookings();
\} else\ if (prefrences.getStringValue ("usertype", ""). equals Ignore Case ("3")) \{
  getMyHotelBookings();
}
my\_bookings.setOnClickListener(new\ View.OnClickListener()\ \{
  @SuppressLint("NewApi")
  @Override\\
  public void onClick(View view) {
     if (prefrences.getStringValue("usertype","").equalsIgnoreCase("2")) \ \{
       getMybusBookings();
    \} else\ if (prefrences.getStringValue ("usertype", ""). equals IgnoreCase ("3")) \{
       getMyHotelBookings();
     }
  }
});
```

```
assignedpkg.setOnClickListener(new View.OnClickListener() {
    @SuppressLint("NewApi")
    @Override
    public void onClick(View view) {
      if (prefrences.getStringValue("usertype","").equalsIgnoreCase("2")) {
         BusAssignedpackages();
      }else if(prefrences.getStringValue("usertype","").equalsIgnoreCase("3")){
         HotelAssignedpackages();
      }
    }
  });
  return rootView;
}
private void getMyHotelBookings() {
  Call<String> call = apiInterface.gethotelbookings(prefrences.getStringValue("id", ""));
  call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
         rv hbdata.setVisibility(View.VISIBLE);
         try {
```

```
JSONObject data = new JSONObject(response.body());
             if (data.getJSONArray("data").length() > 0) {
               no_data.setVisibility(View.GONE);
               rv_hbdata.setVisibility(View.VISIBLE);
data.getJSONArHatellaokingsAdapter adapter = new HotelBookingsAdapter(context,
               rv_hbdata.setLayoutManager(new LinearLayoutManager(context));
               rv_hbdata.setAdapter(adapter);
             } else {
               no_data.setVisibility(View.VISIBLE);
               rv_hbdata.setVisibility(View.GONE);
             }
          } catch (Exception e) {
             no_data.setVisibility(View.VISIBLE);
             rv_hbdata.setVisibility(View.GONE);
          }
        } else {
           no_data.setVisibility(View.VISIBLE);
          rv_hbdata.setVisibility(View.GONE);
        }
      }
      @Override
```

```
public void onFailure(Call<String> call, Throwable t) {
        no data.setVisibility(View.VISIBLE);
        rv hbdata.setVisibility(View.GONE);
      }
    });
 }
  private void getMybusBookings() {
    Call<String> call = apiInterface.getMyBookings(prefrences.getStringValue("id", ""));
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
        if (response.code() == 200) {
           rv_hbdata.setVisibility(View.VISIBLE);
          try {
             JSONObject data = new JSONObject(response.body());
             if (data.getJSONArray("data").length() > 0) {
               no_data.setVisibility(View.GONE);
               rv_hbdata.setVisibility(View.VISIBLE);
data.getJSONArEapendandanter adapter = new ExpenseAdapter(context,
               rv_hbdata.setLayoutManager(new LinearLayoutManager(context));
               rv hbdata.setAdapter(adapter);
             } else {
```

```
no_data.setVisibility(View.VISIBLE);
           rv_hbdata.setVisibility(View.GONE);
        }
      } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv_hbdata.setVisibility(View.GONE);
      }
    } else {
      no_data.setVisibility(View.VISIBLE);
      rv_hbdata.setVisibility(View.GONE);
    }
  }
  @Override
  public void onFailure(Call<String> call, Throwable t) {
    no_data.setVisibility(View.VISIBLE);
    rv_hbdata.setVisibility(View.GONE);
  }
});
```

}

```
private void Getprofile(){
    JSONObject jsonObject = new JSONObject();
    try {
      jsonObject.put("id",prefrences.getStringValue("id", ""));
      JsonParser jsonParser = new JsonParser();
Call<JsonObject> call = ApiClientCustom.getInterface().getprofile((JsonObject) jsonParser
.parse(jsonObject.toString()));
      call.enqueue(new Callback<JsonObject>() {
        @Override
        public void onResponse(Call<JsonObject> call, Response<JsonObject> response) {
           JsonObject object = response.body();
           Gson gson = new Gson();
           Example example = gson.fromJson(object.toString(), Example.class);
           pkg = new ArrayList<>();
          if (example.getResultData().getProfiles() != null) {
             List<GetProfile> pakg = example.getResultData().getProfiles();
             Log.d("key","HEAREIS THE DATA_______");
             for (GetProfile pkg : pakg) {
               String email=pkg.getEmail().toString();
               String name=pkg.getName().toString();
               String phone=pkg.getPhone().toString();
               Log.d("key",email+" "+name+" "+phone);
               if (prefrences.getStringValue("usertype","").equalsIgnoreCase("3")) {
```

```
String hotel=pkg.getHotel().toString();
             hname.setVisibility(View.VISIBLE);
             hname.setText(hotel);
             Name.setText(name);
             Email.setText(email);
             Phone.setText(phone);
           }else{
             Name.setText(name);
             Email.setText(email);
             Phone.setText(phone);
           }
         }
      }
    }
    @Override
    public void onFailure(Call<JsonObject> call, Throwable t) {
    }
  });
} catch (JSONException e) {
  e.printStackTrace();
}
```

```
}
private void BusAssignedpackages() {
  try {
    Call<String> call = apiInterface.busassignedtrip(prefrences.getStringValue("id", ""));
    call.enqueue(new Callback<String>() {
       @Override
      public void onResponse(Call<String> call, Response<String> response) {
         if (response.code() == 200) {
           rv_hbdata.setVisibility(View.VISIBLE);
           try {
             JSONObject data = new JSONObject(response.body());
             if (data.getJSONArray("data").length() > 0) {
                no_data.setVisibility(View.GONE);
               rv_hbdata.setVisibility(View.VISIBLE);
                BusAssignedAdapter adapter = new BusAssignedAdapter(context,
                      data.getJSONArray("data"));
               rv\_hbdata.setLayoutManager(new\ LinearLayoutManager(context));
               rv_hbdata.setAdapter(adapter);
             }
           } catch (Exception e) {
             no_data.setVisibility(View.VISIBLE);
             rv hbdata.setVisibility(View.GONE);
```

```
}
        } else {
           no data.setVisibility(View.VISIBLE);
           rv_hbdata.setVisibility(View.GONE);
        }
      }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
         no_data.setVisibility(View.VISIBLE);
         rv_hbdata.setVisibility(View.GONE);
      }
    });
  } catch (Exception e) {
    rv_hbdata.setVisibility(View.GONE);
    Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
  }
private void HotelAssignedpackages() {
  try {
    Call<String> call = apiInterface.hotelassignedtrip(prefrences.getStringValue("id", ""));
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
```

}

```
if (response.code() == 200) {
             rv_hbdata.setVisibility(View.VISIBLE);
             try {
               JSONObject data = new JSONObject(response.body());
               if (data.getJSONArray("data").length() > 0) {
                 no_data.setVisibility(View.GONE);
                 rv_hbdata.setVisibility(View.VISIBLE);
ExpenseAdapter adapter = new ExpenseAdapter(context, data.getJSONArray
       ("data"));
                 rv_hbdata.setLayoutManager(new LinearLayoutManager(context));
                 rv_hbdata.setAdapter(adapter);
               }
             } catch (Exception e) {
               no_data.setVisibility(View.VISIBLE);
               rv_hbdata.setVisibility(View.GONE);
             }
          } else {
             no data.setVisibility(View.VISIBLE);
             rv_hbdata.setVisibility(View.GONE);
          }
        }
        @Override
        public void onFailure(Call<String> call, Throwable t) {
          no data.setVisibility(View.VISIBLE);
```

```
rv_hbdata.setVisibility(View.GONE);
        }
      });
    } catch (Exception e) {
      rv_hbdata.setVisibility(View.GONE);
      Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
    }
  }
}
//Rejection_History_Fragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.annotation.SuppressLint;
import android.content.Context;
import android.content.Intent;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
```

import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel_mate.sharedPref.PrefUtils;
import com.dzniox.travel_mate.ui.adapters.BookingAdapter;
$import\ com. dzniox. travel\_mate. ui. adapters. Bus Request Adapter;$
import com.dzniox.travel_mate.ui.adapters.Bus_History_Adapter;
$import\ com. dzniox. travel\_mate. ui. adapters. Hotel Request Adapter;$
import com.dzniox.travel_mate.ui.adapters.ExpenseAdapter;
import com.dzniox.travel_mate.ui.adapters.Hotel_History_Adapter;
import com.dzniox.travel_mate.ui.adapters.SpotAdapter;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2.Callback;
import retrofit2.Response;

```
public class Rejection History Fragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no data, Phone, bus Owners, hotel Owners, history;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_request;
  PrefUtils prefrences;
  public Rejection_History_Fragment() {
  }
  public static UsersRequestFragment newInstance(String param1, String param2) {
    UsersRequestFragment fragment = new UsersRequestFragment();
    Bundle args = new Bundle();
    args.putString(ARG PARAM1, param1);
```

```
args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment rejection history , container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  rv request = rootView.findViewById(R.id.rv history);
  bus Owners = rootView.findViewById(R.id.Bus Owners);
```

```
hotel_Owners = rootView.findViewById(R.id.Hotel_Owners);
no data = rootView.findViewById(R.id.no data);
getBusRequestList();
bus Owners.setOnClickListener(new View.OnClickListener() {
  @RequiresApi(api = Build.VERSION CODES.M)
  @Override
  public void onClick(View view) {
   getBusRequestList();
   bus_Owners.setTextColor(context.getColor(R.color.app_color));
   hotel_Owners.setTextColor(context.getColor(R.color.text_color));
 }
});
hotel Owners.setOnClickListener(new View.OnClickListener() {
  @SuppressLint("NewApi")
  @Override
  public void onClick(View view) {
   getHotelRequestList();
   hotel Owners.setTextColor(context.getColor(R.color.app color));
```

## bus\_Owners.setTextColor(context.getColor(R.color.text\_color));

```
}
   });
   return rootView;
 }
 private void getBusRequestList() {
   Call<String> call = apiInterface.getbushistory();
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
        rv_request.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
          Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEE');
```

no\_data.setVisibility(View.GONE);

```
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEE');
           rv request.setVisibility(View.VISIBLE);
           Bus_History_Adapter adapter = new Bus_History_Adapter(context,
              data.getJSONArray("data"));
           rv request.setLayoutManager(new LinearLayoutManager(context));
           rv request.setAdapter(adapter);
         } else {
           no_data.setVisibility(View.VISIBLE);
           rv_request.setVisibility(View.GONE);
         }
       } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv_request.setVisibility(View.GONE);
        }
      } else {
        no data.setVisibility(View.VISIBLE);
        rv_request.setVisibility(View.GONE);
      }
    }
```

```
@Override
    public void onFailure(Call<String> call, Throwable t) {
     no data.setVisibility(View.VISIBLE);
     rv_request.setVisibility(View.GONE);
    }
  });
 }
 private void getHotelRequestList() {
  try {
    Call<String> call = apiInterface.gethotelhistory();
    call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
       if (response.code() == 200) {
rv_request.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
if (data.getJSONArray("data").length() > 0) {
```

```
no_data.setVisibility(View.GONE);
           rv_request.setVisibility(View.VISIBLE);
           Hotel_History_Adapter adapter = new Hotel_History_Adapter(context,
                data.getJSONArray("data"));
           rv_request.setLayoutManager(new LinearLayoutManager(context));
            rv_request.setAdapter(adapter);
          }else {
           no_data.setVisibility(View.VISIBLE);
           rv_request.setVisibility(View.GONE);
          }
         } catch (Exception e) {
no_data.setVisibility(View.VISIBLE);
          rv_request.setVisibility(View.GONE);
         }
       } else {
no_data.setVisibility(View.VISIBLE);
         rv_request.setVisibility(View.GONE);
       }
     }
```

```
@Override
       public void onFailure(Call<String> call, Throwable t) {
no_data.setVisibility(View.VISIBLE);
         rv_request.setVisibility(View.GONE);
       }
     });
   } catch (Exception e) {
     rv_request.setVisibility(View.GONE);
     Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
   }
 }
}
//ReviewFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
```

```
import android.widget.EditText;
import android.widget.ImageView;
import android.widget.Toast;
import androidx.cardview.widget.CardView;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import com.dzniox.travel mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import\ com. dzniox. travel\_mate. shared Pref. PrefUtils;
import com.dzniox.travel mate.ui.adapters.ReviewsAdapter;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class ReviewFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
```

```
private View rootView;
private Context context;
APIInterface apiInterface;
PrefUtils prefrences;
private RecyclerView rv_ideas;
private CardView card add;
private Button add btn,cancel btn;
private EditText title;
private ImageView add_review;
public ReviewFragment() {
}
public static ReviewFragment newInstance(String param1, String param2) {
  ReviewFragment = new ReviewFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
```

```
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment_review, container, false);
  context = getContext();
  apiInterface = APIClient.getClient().create(APIInterface.class);
  prefrences = PrefUtils.getInstance(context);
  rv_ideas = rootView.findViewById(R.id.rv_ideas);
  add btn = rootView.findViewById(R.id.add btn);
  cancel btn = rootView.findViewById(R.id.cancel btn);
  title = rootView.findViewById(R.id.title);
  add review = rootView.findViewById(R.id.add review);
  card_add = rootView.findViewById(R.id.card_add_ideas);
  add review.setOnClickListener(view -> card add.setVisibility(View.VISIBLE));
  cancel btn.setOnClickListener(view -> card add.setVisibility(View.GONE));
```

```
GetReview();
  add btn.setOnClickListener(new View.OnClickListener() {
    @Override
    public void onClick(View view) {
      if (title.getText().toString().trim().equals("")) {
         Toast.makeText(context,"Fill All the fields",Toast.LENGTH_SHORT).show();
      }else {
        AddReview(title.getText().toString().trim());
      }
    }
  });
  return rootView;
private void GetReview() {
  try {
    Call<String> call = apiInterface.getReviews();
    call.enqueue(new Callback<String>() {
      @Override
      public void onResponse(Call<String> call, Response<String> response) {
        if (response.code() == 200){
           try {
             JSONObject data = new JSONObject(response.body());
```

}

```
if (data.getJSONArray("data").length() > 0){
               ReviewsAdapter adapter = new ReviewsAdapter(context,
                      data.getJSONArray("data"));
               rv_ideas.setLayoutManager(new LinearLayoutManager(context));
               rv_ideas.setAdapter(adapter);
           }catch (Exception e){}
         }
      }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
        String a = t.toString();
      }
    });
  }catch (Exception e){
    Toast.makeText(context,e.toString(),Toast.LENGTH_SHORT).show();
  }
}
private void AddReview(String review) {
  try {
    Call<String> call = apiInterface.insertReview(review,
         prefrences.getStringValue("id",""));
    call.enqueue(new Callback<String>() {
```

```
@Override
    public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200){
        try {
          JSONObject data = new JSONObject(response.body());
          if (data.getBoolean("data")){
             card add.setVisibility(View.GONE);
             Toast.makeText(context,"Review Added",Toast.LENGTH SHORT).show();
             GetReview();
          }else {
             Toast.makeText(context,"Try Again",Toast.LENGTH_SHORT).show();
          }
        }catch (Exception e){
        }
      }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
      String a = t.toString();
    }
  });
}catch (Exception e){
  Toast.makeText(context,e.toString(),Toast.LENGTH SHORT).show();
```

```
}
  }
}
//UsersRequestFragment .java
package com.dzniox.travel_mate.ui.fragments;
import android.annotation.SuppressLint;
import android.content.Context;
import android.content.Intent;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.EditText;
import android.widget.TextView;
import android.widget.Toast;
```

```
import com.dzniox.travel mate.R;
import com.dzniox.travel mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
import com.dzniox.travel mate.ui.adapters.BookingAdapter;
import com.dzniox.travel mate.ui.adapters.BusRequestAdapter;
import com.dzniox.travel mate.ui.adapters.HotelRequestAdapter;
import com.dzniox.travel mate.ui.adapters.ExpenseAdapter;
import com.dzniox.travel_mate.ui.adapters.SpotAdapter;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class UsersRequestFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no data, Phone, bus Owners, hotel Owners, history;
```

```
APIInterface apiInterface;
private Context context;
private View rootView;
private RecyclerView rv_request;
PrefUtils prefrences;
public UsersRequestFragment() {
}
public static UsersRequestFragment newInstance(String param1, String param2) {
  UsersRequestFragment fragment = new UsersRequestFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
```

```
@Override
 public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
   rootView = inflater.inflate(R.layout.fragment users request, container, false);
   context = getContext();
   prefrences = PrefUtils.getInstance(context);
   apiInterface = APIClient.getClient().create(APIInterface.class);
   rv_request = rootView.findViewById(R.id.rv_request);
   bus_Owners = rootView.findViewById(R.id.Bus_Owners);
   hotel_Owners = rootView.findViewById(R.id.Hotel_Owners);
   no_data = rootView.findViewById(R.id.no_data);
   history = rootView.findViewById(R.id.History);
getBusRequestList();
   bus Owners.setOnClickListener(new View.OnClickListener() {
     @RequiresApi(api = Build.VERSION CODES.M)
     @Override
     public void onClick(View view) {
       getBusRequestList();
```

```
bus_Owners.setTextColor(context.getColor(R.color.blue));
    hotel Owners.setTextColor(context.getColor(R.color.text color));
  }
});
hotel Owners.setOnClickListener(new View.OnClickListener() {
  @SuppressLint("NewApi")
  @Override
  public void onClick(View view) {
    getHotelRequestList();
    hotel\_Owners.setTextColor(context.getColor(R.color.blue));\\
    bus_Owners.setTextColor(context.getColor(R.color.text_color));
  }
});
history.setOnClickListener(new View.OnClickListener() {
  @SuppressLint("NewApi")
  @Override
  public void onClick(View view) {
    Rejection_History_Fragment newFragment = new Rejection_History_Fragment();
    getActivity().getSupportFragmentManager().beginTransaction()
         .replace(R.id.container, newFragment)
         .addToBackStack(null)
         .commit();
```

```
}
   });
   return rootView;
 }
 private void getBusRequestList() {
   Call<String> call = apiInterface.getBusRequest(prefrences.getStringValue("usertype", ""));
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
        rv_request.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
          Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
            no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEE;);
```

```
rv_request.setVisibility(View.VISIBLE);
BusRequestAdapter adapter = new BusRequestAdapter(context,
                  data.getJSONArray("data"));
rv_request.setLayoutManager(new LinearLayoutManager(context));
           rv request.setAdapter(adapter);
         } else {
           no_data.setVisibility(View.VISIBLE);
           rv_request.setVisibility(View.GONE);
         }
        } catch (Exception e) {
         no_data.setVisibility(View.VISIBLE);
         rv_request.setVisibility(View.GONE);
        }
      } else {
        no_data.setVisibility(View.VISIBLE);
        rv_request.setVisibility(View.GONE);
      }
    }
    @Override
```

```
public void onFailure(Call<String> call, Throwable t) {
     no data.setVisibility(View.VISIBLE);
     rv request.setVisibility(View.GONE);
    }
  });
 }
 private void getHotelRequestList() {
  try {
    Call<String> call = apiInterface.getHotelRequest(prefrences.getStringValue("id", ""));
    call.enqueue(new Callback<String>() {
      @Override
     public void onResponse(Call<String> call, Response<String> response) {
       if (response.code() == 200) {
rv_request.setVisibility(View.VISIBLE);
         try {
          JSONObject data = new JSONObject(response.body());
if (data.getJSONArray("data").length() > 0) {
no data.setVisibility(View.GONE);
```

```
rv_request.setVisibility(View.VISIBLE);
           HotelRequestAdapter adapter = new HotelRequestAdapter(context,
                data.getJSONArray("data"));
           rv_request.setLayoutManager(new LinearLayoutManager(context));
           rv_request.setAdapter(adapter);
          }else {
           no data.setVisibility(View.VISIBLE);
           rv_request.setVisibility(View.GONE);
          }
        } catch (Exception e) {
no_data.setVisibility(View.VISIBLE);
          rv_request.setVisibility(View.GONE);
        }
       } else {
no_data.setVisibility(View.VISIBLE);
        rv_request.setVisibility(View.GONE);
       }
     }
```

```
@Override
       public void onFailure(Call<String> call, Throwable t) {
no_data.setVisibility(View.VISIBLE);
         rv request.setVisibility(View.GONE);
       }
     });
   } catch (Exception e) {
     rv_request.setVisibility(View.GONE);
     Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
   }
 }
}
//UsersViewFragment.java
package com.dzniox.travel_mate.ui.fragments;
import android.annotation.SuppressLint;
import android.content.Context;
import android.os.Build;
import android.os.Bundle;
import androidx.annotation.RequiresApi;
import androidx.fragment.app.Fragment;
```



```
import retrofit2. Callback;
import retrofit2. Response;
public class UsersViewFragment extends Fragment {
  private static final String ARG_PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no data, Phone, bus Owners, hotel Owners, users;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_users;
  PrefUtils prefrences;
  public UsersViewFragment() {
  }
  public static UsersRequestFragment newInstance(String param1, String param2) {
    UsersRequestFragment fragment = new UsersRequestFragment();
    Bundle args = new Bundle();
    args.putString(ARG_PARAM1, param1);
    args.putString(ARG_PARAM2, param2);
    fragment.setArguments(args);
    return fragment;
```

}

```
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG_PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment_users_view, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  rv users = rootView.findViewById(R.id.rv users);
  bus_Owners = rootView.findViewById(R.id.Bus_Owners);
  hotel_Owners = rootView.findViewById(R.id.Hotel_Owners);
  no_data = rootView.findViewById(R.id.no_data);
  users= rootView.findViewById(R.id.Users);
  getBusOwnersList();
```

```
bus_Owners.setOnClickListener(new View.OnClickListener() {
  @RequiresApi(api = Build.VERSION CODES.M)
  @Override
  public void onClick(View view) {
    getBusOwnersList();
    bus Owners.setTextColor(context.getColor(R.color.blue));
    hotel Owners.setTextColor(context.getColor(R.color.text color));
    users.setTextColor(context.getColor(R.color.text color));
 }
});
hotel Owners.setOnClickListener(new View.OnClickListener() {
  @SuppressLint("NewApi")
  @Override
  public void onClick(View view) {
    getHotelOwnersList();
    hotel Owners.setTextColor(context.getColor(R.color.blue));
    bus Owners.setTextColor(context.getColor(R.color.text color));
    users.setTextColor(context.getColor(R.color.text_color));
 }
});
users.setOnClickListener(new View.OnClickListener() {
```

```
@SuppressLint("NewApi")
    @Override
    public void onClick(View view) {
      getUsersList();
      hotel_Owners.setTextColor(context.getColor(R.color.text_color));
      bus_Owners.setTextColor(context.getColor(R.color.text_color));
      users.setTextColor(context.getColor(R.color.blue));
    }
  });
  return rootView;
}
private void getBusOwnersList() {
           Call<String> call = apiInterface.getBusOwners(prefrences
              .getStringValue("usertype", ""));
           call.enqueue(new Callback<String>() {
             @Override
             public void onResponse(Call<String> call, Response<String> response) {
               if (response.code() == 200) {
                  rv_users.setVisibility(View.VISIBLE);
                  try {
                    JSONObject data = new JSONObject(response.body());
```

```
JSONArray dataArray = data.getJSONArray("data");
if (dataArray.length() > 0) {
 JSONObject firstPerson = dataArray.getJSONObject(0);
 String firstName = firstPerson.getString("name");
 System.out.println("Name of the first person: " + firstName);
}
Log.d("key",response.body());
Log.d("key","HEYYYYYYYYYYYYYYYYYYYYYYYYYYYYYY;
if (data.getJSONArray("data").length() > 0) {
 no_data.setVisibility(View.GONE);
 rv_users.setVisibility(View.VISIBLE);
 BusOwnersListAdapter adapter = new BusOwnersListAdapter
        (context, data.getJSONArray("data"));
 rv_users.setLayoutManager(new LinearLayoutManager(context));
 rv_users.setAdapter(adapter);
} else {
 no data.setVisibility(View.VISIBLE);
```

```
rv_users.setVisibility(View.GONE);
                     }
                  } catch (Exception e) {
                     no\_data.set Visibility (View. VISIBLE);\\
                     rv_users.setVisibility(View.GONE);
                  }
                } else {
                  no data.setVisibility(View.VISIBLE);
                  rv_users.setVisibility(View.GONE);
       }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
       no\_data.set Visibility (View. VISIBLE);\\
       rv_users.setVisibility(View.GONE);
    }
  });
}
private void getHotelOwnersList() {
  try {
    Call<String> call = apiInterface.getHotelOwners(prefrences.getStringValue("id", ""));
```

```
call.enqueue(new Callback<String>() {
       @Override
       public void onResponse(Call<String> call, Response<String> response) {
        if (response.code() == 200) {
          rv_users.setVisibility(View.VISIBLE);
          try {
            JSONObject data = new JSONObject(response.body());
            if (data.getJSONArray("data").length() > 0) {
              no data.setVisibility(View.GONE);
              rv_users.setVisibility(View.VISIBLE);
              HotelOwnersListAdapter adapter = new HotelOwnersListAdapter(context,
                   data.getJSONArray("data"));
              rv_users.setLayoutManager(new LinearLayoutManager(context));
              rv users.setAdapter(adapter);
            }else {
              no data.setVisibility(View.VISIBLE);
              rv_users.setVisibility(View.GONE);
          } catch (Exception e) {
no data.setVisibility(View.VISIBLE);
```

```
rv_users.setVisibility(View.GONE);
         }
        } else {
no_data.setVisibility(View.VISIBLE);
          rv_users.setVisibility(View.GONE);
        }
      }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
no data.setVisibility(View.VISIBLE);
        rv users.setVisibility(View.GONE);
      }
    });
   } catch (Exception e) {
    rv_users.setVisibility(View.GONE);
    Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
   }
 }
 private void getUsersList() {
   try {
    Call<String> call = apiInterface.getUsers(prefrences.getStringValue("id", ""));
    call.enqueue(new Callback<String>() {
```

```
@Override
     public void onResponse(Call<String> call, Response<String> response) {
      if (response.code() == 200) {
rv_users.setVisibility(View.VISIBLE);
        try {
         JSONObject data = new JSONObject(response.body());
if (data.getJSONArray("data").length() > 0) {
no data.setVisibility(View.GONE);
           rv users.setVisibility(View.VISIBLE);
           UsersListAdapter adapter = new UsersListAdapter(context,
               data.getJSONArray("data"));
           rv users.setLayoutManager(new LinearLayoutManager(context));
           rv_users.setAdapter(adapter);
         }else {
           no_data.setVisibility(View.VISIBLE);
           rv_users.setVisibility(View.GONE);
         }
```

```
} catch (Exception e) {
no_data.setVisibility(View.VISIBLE);
         rv_users.setVisibility(View.GONE);
       }
      } else {
no_data.setVisibility(View.VISIBLE);
        rv_users.setVisibility(View.GONE);
      }
     }
     @Override
     public void onFailure(Call<String> call, Throwable t) {
no_data.setVisibility(View.VISIBLE);
      rv_users.setVisibility(View.GONE);
     }
   });
  } catch (Exception e) {
    rv_users.setVisibility(View.GONE);
```

```
Toast.makeText(requireContext(), e.toString(), Toast.LENGTH_SHORT).show();
    }
  }
}
//ViewBusesFragment.java
package com.dzniox.travel mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import\ and roid x. recycler view. widget. Linear Layout Manager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.TextView;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel mate.network.APIInterface;
import com.dzniox.travel mate.sharedPref.PrefUtils;
```

```
import\ com. dzniox. travel\_mate. ui. adapters. View Buses By Owners Adapter;
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class ViewBusesFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG_PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no_data, Phone, bus_Owners, hotel_Owners, users;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_busesview;
  PrefUtils prefrences;
  public ViewBusesFragment() {
  }
```

```
public static ViewBusesFragment newInstance(String param1, String param2) {
  ViewBusesFragment fragment = new ViewBusesFragment();
  Bundle args = new Bundle();
  args.putString(ARG_PARAM1, param1);
  args.putString(ARG_PARAM2, param2);
  fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment_view_buses, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
```

```
apiInterface = APIClient.getClient().create(APIInterface.class);
   rv busesview = rootView.findViewById(R.id.rv busesview);
   no data = rootView.findViewById(R.id.no data);
   Call<String> call = apiInterface.getBuseslist(prefrences.getStringValue("id", ""));
   call.enqueue(new Callback<String>() {
     @Override
     public void onResponse(Call<String> call, Response<String> response) {
       if (response.code() == 200) {
        rv_busesview.setVisibility(View.VISIBLE);
        try {
          JSONObject data = new JSONObject(response.body());
          Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
no_data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEE;);
            rv_busesview.setVisibility(View.VISIBLE);
            ViewBusesByOwnersAdapter adapter = new ViewBusesByOwnersAdapter(context,
                   data.getJSONArray("data"));
            rv_busesview.setLayoutManager(new LinearLayoutManager(context));
            rv busesview.setAdapter(adapter);
```

```
} else {
               no_data.setVisibility(View.VISIBLE);
               rv_busesview.setVisibility(View.GONE);
             }
           } catch (Exception e) {
             no_data.setVisibility(View.VISIBLE);
             rv_busesview.setVisibility(View.GONE);
           }
         } else {
           no_data.setVisibility(View.VISIBLE);
           rv_busesview.setVisibility(View.GONE);
      }
      @Override
      public void onFailure(Call<String> call, Throwable t) {
         no_data.setVisibility(View.VISIBLE);
         rv_busesview.setVisibility(View.GONE);
      }
    });
    return rootView;
  }
}
//ViewHotelRoomsFragment .java
```

package com.dzniox.travel_mate.ui.fragments;
import android.content.Context;
import android.os.Bundle;
import androidx.fragment.app.Fragment;
import androidx.recyclerview.widget.LinearLayoutManager;
import androidx.recyclerview.widget.RecyclerView;
import android.util.Log;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.Button;
import android.widget.TextView;
import android.widget.Toast;
import com.dzniox.travel_mate.R;
import com.dzniox.travel_mate.network.APIClient;
import com.dzniox.travel_mate.network.APIInterface;
import com.dzniox.travel_mate.sharedPref.PrefUtils;
$import\ com. dzniox. travel\_mate. ui. adapters. Rooms View By Owner Adapter;$
$import\ com. dzniox. travel\_mate. ui. adapters. View Buses By Owners Adapter;$

```
import org.json.JSONObject;
import retrofit2.Call;
import retrofit2. Callback;
import retrofit2. Response;
public class ViewHotelRoomsFragment extends Fragment {
  private static final String ARG PARAM1 = "param1";
  private static final String ARG PARAM2 = "param2";
  private String mParam1;
  private String mParam2;
  private TextView Name, Email, no_data, Phone, bus_Owners, hotel_Owners, users;
  APIInterface apiInterface;
  private Context context;
  private View rootView;
  private RecyclerView rv_roomsview;
  PrefUtils prefrences;
Button btn;
  public ViewHotelRoomsFragment() {
  }
  public static ViewBusesFragment newInstance(String param1, String param2) {
    ViewBusesFragment fragment = new ViewBusesFragment();
    Bundle args = new Bundle();
    args.putString(ARG PARAM1, param1);
    args.putString(ARG PARAM2, param2);
```

```
fragment.setArguments(args);
  return fragment;
}
@Override
public void onCreate(Bundle savedInstanceState) {
  super.onCreate(savedInstanceState);
  if (getArguments() != null) {
    mParam1 = getArguments().getString(ARG PARAM1);
    mParam2 = getArguments().getString(ARG_PARAM2);
  }
}
@Override
public View on Create View (Layout Inflater inflater, View Group container,
              Bundle savedInstanceState) {
  rootView = inflater.inflate(R.layout.fragment_view_hotel_rooms, container, false);
  context = getContext();
  prefrences = PrefUtils.getInstance(context);
  apiInterface = APIClient.getClient().create(APIInterface.class);
  rv_roomsview = rootView.findViewById(R.id.rv_roomsview);
  no_data = rootView.findViewById(R.id.no_data);
  Call<String> call = apiInterface.getRoomslist(prefrences.getStringValue("id", ""));
```

```
call.enqueue(new Callback<String>() {
    @Override
    public void onResponse(Call<String> call, Response<String> response) {
     if (response.code() == 200) {
       rv roomsview.setVisibility(View.VISIBLE);
       try {
        JSONObject data = new JSONObject(response.body());
        Log.d("key",response.body());
if (data.getJSONArray("data").length() > 0) {
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEE;;
          no data.setVisibility(View.GONE);
Log.d("key","HEEEEEEEEEEEEEEEEEEEEEEEEEE');
          rv_roomsview.setVisibility(View.VISIBLE);
          RoomsViewByOwnerAdapter adapter = new RoomsViewByOwnerAdapter(context,
                data.getJSONArray("data"));
          rv_roomsview.setLayoutManager(new LinearLayoutManager(context));
          rv roomsview.setAdapter(adapter);
```

```
} else {
             no_data.setVisibility(View.VISIBLE);
             rv_roomsview.setVisibility(View.GONE);
           }
         } catch (Exception e) {
           no_data.setVisibility(View.VISIBLE);
           rv_roomsview.setVisibility(View.GONE);
         }
      } else {
         no_data.setVisibility(View.VISIBLE);
         rv_roomsview.setVisibility(View.GONE);
      }
    }
    @Override
    public void onFailure(Call<String> call, Throwable t) {
       no_data.setVisibility(View.VISIBLE);
      rv_roomsview.setVisibility(View.GONE);
    }
  });
  return rootView;
}
```

}

Tour and Travel Management System

### **SYSTEM IMPLEMENTATION**

#### **7.SYSTEM IMPLEMENTATION**

The implementation of a tour and travel management system involves several key steps to ensure its functionality and effectiveness. Firstly, the system architecture needs to be designed, outlining the various components such as user interface, database management, booking systems, payment processing, and administrative functionalities. This phase involves deciding on the technology stack, programming languages, and frameworks to be used. Next, the development process begins with coding the different modules of the system based on the outlined architecture. This includes creating interfaces for users to search and book tours, managing accounts, processing payments securely, and generating reports for administrative purposes. During the development phase, thorough testing is conducted to identify and fix any bugs or issues. This includes unit testing of individual components, integration testing to ensure smooth interaction between different modules, and system testing to validate the system as a whole. Once development and testing are complete, the system is deployed onto servers or cloud platforms, making it accessible to users over the internet. Security measures such as encryption and access control are implemented to protect user data and transactions. Training sessions may be conducted for administrators and staff members to familiarize them with the new system and its functionalities. User feedback is also collected during this phase to identify any areas for improvement or additional features that may be required. Finally, ongoing maintenance and updates are essential to keep the system running smoothly and to address any new requirements or issues that may arise over time. Regular monitoring of system performance and user satisfaction helps to ensure the system continues to meet the needs of its users effectively.

### SYSTEM MAINTENANCE

#### 8. SYSTEM MAINTENANCE

Maintaining a tour and travel management system involves ongoing efforts to ensure its reliability, security, and efficiency. This includes regular updates to incorporate software enhancements, security patches, and bug fixes. Database management is essential for optimizing data storage and retrieval, while implementing robust security measures such as encryption and access control safeguards sensitive information. Backup and recovery procedures are crucial to prevent data loss in case of system failures or cyberattacks. Providing user support and training helps users navigate the system effectively, while performance monitoring identifies and addresses any performance issues promptly. Gathering feedback from users and stakeholders informs future updates and enhancements, ensuring that the system remains compliant with industry regulations and standards. Through these measures, a well-maintained tour and travel management system can deliver a seamless experience for both customers and operators alike.

# **CONCLUSION**

#### 9.CONCLUSION

In conclusion, the implementation of a tour and travel management system is a comprehensive process that involves careful planning, development, testing, deployment, training, and ongoing maintenance. By leveraging technology, businesses in the travel industry can streamline operations, enhance customer experiences, and improve overall efficiency. Through the systematic design and development of user-friendly interfaces, robust booking systems, secure payment processing, and efficient administrative functionalities, tour and travel management systems enable businesses to manage their operations more effectively while providing customers with convenient and personalized booking experiences. Moreover, the continuous monitoring and adaptation of the system based on user feedback and evolving industry trends ensure its relevance and effectiveness in meeting the changing needs of both businesses and travelers. Overall, tour and travel management systems play a vital role in driving innovation and competitiveness in the travel industry, ultimately leading to improved customer satisfaction and business

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SCOPE FOR FURTHER ENHANCEMENT

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**BIBLIOGRAPHY** 

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https://nevonprojects.com/android-tour-travel-agency-project/

## **APPENDIX**

### 12. APPENDIX

In the appendix of a tour and travel management system, additional details and resources related to the system can be provided. This may include technical documentation such as system architecture diagrams, database schemas, API specifications, and user manuals. Moreover, the appendix can include supplementary materials such as sample booking forms, payment processing flows, and customer communication templates. These materials help stakeholders, including developers, administrators, and end-users, to better understand the functionalities and usage of the system. Additionally, the appendix may contain information on third-party integrations, regulatory compliance requirements, and security protocols implemented within the system. This ensures transparency and accountability in the system's operation and ensures that all relevant standards and regulations are adhered to. Furthermore, the appendix can include references to relevant research papers, case studies, and industry reports that informed the design and development of the system. This provides additional context and background information for stakeholders interested in the system's development process and its impact on the travel industry. Overall, the appendix serves as a comprehensive resource for stakeholders to reference and access additional information related to the tour and travel management system, enhancing their understanding and facilitating their engagement with the system.

