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Lab 6

Intents

1.Splash Screen

splashscreen.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=".SpalshscreenActivity"  
 android:background="#FF4E00">  
  
 <ImageView  
 android:id="@+id/imageView2"  
 android:layout\_width="72dp"  
 android:layout\_height="59dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.014"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.918"  
 app:srcCompat="@drawable/itctc" />  
  
 <TextView  
 android:id="@+id/textView10"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="IRCTC Premium Partner"  
 android:textAlignment="center"  
 android:textColor="#EADDDD"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.796"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.901" />  
  
 <ImageView  
 android:id="@+id/imageView3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/railofy" />  
</androidx.constraintlayout.widget.ConstraintLayout>

Splashscreenactivity.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.os.Handler;  
  
public class SpalshscreenActivity extends AppCompatActivity {  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 getSupportActionBar().hide();  
 setContentView(R.layout.*spalshscreen*);  
 new Handler().postDelayed(new Runnable() {  
 @Override  
 public void run() {  
 Intent i = new Intent(SpalshscreenActivity.this,MainActivity.class);  
 startActivity(i);  
  
 }  
 },2000);  
 }  
}

2.Activity1

activity\_main.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"  
 android:background="#FF4E00"  
 tools:context=".MainActivity">  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="144dp"  
 android:layout\_height="88dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="Login"  
 android:textAlignment="center"  
 android:textAllCaps="false"  
 android:textAppearance="@style/TextAppearance.AppCompat"  
 android:textSize="36sp"  
 android:textStyle="bold"  
 android:visibility="visible"  
 app:fontFamily="sans-serif-black"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.186" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="127dp"  
 android:layout\_height="43dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="User Id:"  
 android:textColor="#F4F4EE"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.033"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.339" />  
  
 <EditText  
 android:id="@+id/editText"  
 android:layout\_width="187dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:ems="10"  
 android:inputType="textPersonName"  
 android:textColor="#EAE2E2"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.882"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.332" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="163dp"  
 android:layout\_height="39dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="PASSWORD:"  
 android:textColor="#E4E4D7"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.034"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.473" />  
  
 <EditText  
 android:id="@+id/editText2"  
 android:layout\_width="194dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:ems="10"  
 android:inputType="textPassword"  
 android:textColor="#F3EFEF"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.96"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.477" />  
  
 <Button  
 android:id="@+id/button"  
 android:layout\_width="152dp"  
 android:layout\_height="63dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="LOGIN"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.438"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.665" />  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="132dp"  
 android:layout\_height="88dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.024"  
 app:srcCompat="@drawable/itctc" />  
  
 <TextView  
 android:id="@+id/welcome"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Welcome To Railofy"  
 android:textColor="#EFE6E6"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.453"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="@+id/imageView"  
 app:layout\_constraintVertical\_bias="0.853" />  
  
 <TextView  
 android:id="@+id/forgot"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Forgot Password"  
 android:textColor="#F4EBEB"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.09"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.751" />  
  
 <TextView  
 android:id="@+id/Register"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Register"  
 android:textColor="#E8DCDC"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.83"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.751" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

Mainactivity.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.view.View.OnClickListener;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity {  
 Button button;  
 EditText editText, editText2;  
 String editTextVal;  
 boolean isAllFieldsChecked = false;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 getSupportActionBar().hide();  
 setContentView(R.layout.*activity\_main*);  
 button = (Button) findViewById(R.id.*button*);  
 editText = (EditText) findViewById(R.id.*editText*);  
 editText2 = (EditText) findViewById(R.id.*editText2*);  
 button.setOnClickListener(new OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 isAllFieldsChecked = CheckAllFields();  
 if (isAllFieldsChecked) {  
 Intent i = new Intent(getBaseContext(), MainActivity2.class);  
 editTextVal = editText.getText().toString();  
 i.putExtra("Value", editTextVal);  
 startActivity(i);  
 finish();  
  
 }  
  
  
 }  
 });  
 }  
  
  
 private boolean CheckAllFields () {  
 if (editText.length() == 0){  
 Toast t = Toast.*makeText*(this, "Enter UserId", Toast.*LENGTH\_SHORT*);  
 t.show();  
// editText.setError("This Field is required");  
 return false;  
  
 }  
 if (editText2.length() == 0) {  
 Toast t = Toast.*makeText*(this, "Enter Password", Toast.*LENGTH\_SHORT*);  
 t.show();  
// editText2.setError("This Field is required");  
 return false;  
 }  
 return true;  
 }  
 }

3.Activity 2

activity\_main2.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"  
 android:background="#FF4E00"  
 tools:context=".MainActivity2">  
  
 <Button  
 android:id="@+id/button4"  
 android:layout\_width="127dp"  
 android:layout\_height="80dp"  
 android:text="Book Tickets"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.126"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.37" />  
  
 <Button  
 android:id="@+id/button2"  
 android:layout\_width="207dp"  
 android:layout\_height="86dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:onClick="btnClickAct2"  
 android:text="CONTACT US"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.863" />  
  
 <TextView  
 android:id="@+id/textView4"  
 android:layout\_width="136dp"  
 android:layout\_height="60dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:textColor="#F6F2F2"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.698"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.08" />  
  
 <TextView  
 android:id="@+id/textView5"  
 android:layout\_width="131dp"  
 android:layout\_height="54dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="WELCOME "  
 android:textColor="#F6F1F1"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.09"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.08" />  
  
 <Button  
 android:id="@+id/button3"  
 android:layout\_width="127dp"  
 android:layout\_height="80dp"  
 android:text="Find Trains"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.816"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.37" />  
  
 <Button  
 android:id="@+id/button5"  
 android:layout\_width="127dp"  
 android:layout\_height="80dp"  
 android:text="Live Status"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.112"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.576" />  
  
 <Button  
 android:id="@+id/button6"  
 android:layout\_width="127dp"  
 android:layout\_height="80dp"  
 android:text="PNR Status"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.816"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.576" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

Mainactivity2.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.TextView;  
  
public class MainActivity2 extends AppCompatActivity {  
 Button button2;  
 TextView textView4;  
 String valFromAct1;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main2*);  
 button2=(Button)findViewById(R.id.*button2*);  
 textView4=(TextView)findViewById(R.id.*textView4*);  
 valFromAct1= getIntent().getExtras().getString("Value");  
 textView4.setText(valFromAct1);  
 }  
  
 public void btnClickAct2(View view) {  
 Intent i=new Intent(this,MainActivity3.class);  
 startActivity(i);  
 finish();  
 }  
}

4.Activity 3

activity\_main3.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"  
 android:background="#FF4E00"  
 tools:context=".MainActivity3">  
  
 <ImageButton  
 android:id="@+id/imageButton"  
 android:layout\_width="131dp"  
 android:layout\_height="119dp"  
 android:scaleType="centerCrop"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.147"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.372"  
 app:srcCompat="@drawable/callus" />  
  
 <ImageButton  
 android:id="@+id/imageButton2"  
 android:layout\_width="131dp"  
 android:layout\_height="119dp"  
 android:scaleType="centerCrop"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.825"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.372"  
 app:srcCompat="@drawable/visit" />  
  
 <TextView  
 android:id="@+id/textView6"  
 android:layout\_width="95dp"  
 android:layout\_height="26dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="Call Us"  
 android:textSize="24sp"  
  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.13"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.267" />  
  
 <TextView  
 android:id="@+id/textView7"  
 android:layout\_width="103dp"  
 android:layout\_height="29dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="Visit Us"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.746"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.263" />  
  
 <TextView  
 android:id="@+id/textView8"  
 android:layout\_width="129dp"  
 android:layout\_height="33dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="Share App"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.176"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.565" />  
  
 <TextView  
 android:id="@+id/textView9"  
 android:layout\_width="132dp"  
 android:layout\_height="29dp"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 android:text="Reach Us"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.828"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.568" />  
  
 <ImageView  
 android:id="@+id/imageView4"  
 android:layout\_width="177dp"  
 android:layout\_height="109dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.452"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.073"  
 app:srcCompat="@drawable/itctc" />  
  
 <ImageButton  
 android:id="@+id/imageButton3"  
 android:layout\_width="131dp"  
 android:layout\_height="119dp"  
 android:scaleType="centerCrop"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.17"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.733"  
 app:srcCompat="@drawable/mailus" />  
  
 <ImageButton  
 android:id="@+id/imageButton4"  
 android:layout\_width="131dp"  
 android:layout\_height="119dp"  
 android:scaleType="centerCrop"  
 android:layout\_marginStart="8dp"  
 android:layout\_marginTop="8dp"  
 android:layout\_marginEnd="8dp"  
 android:layout\_marginBottom="8dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.825"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.733"  
 app:srcCompat="@drawable/reachus" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

Mainactivity3.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.net.Uri;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.ImageButton;  
  
public class MainActivity3 extends AppCompatActivity {  
 Button call;  
 Button reach;  
 Button visit;  
 Button mail;  
 ImageButton imageButton;  
 ImageButton imageButton2;  
 ImageButton imageButton3;  
 ImageButton imageButton4;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main3*);  
 imageButton = (ImageButton) findViewById(R.id.*imageButton*);  
 imageButton2 = (ImageButton) findViewById(R.id.*imageButton2*);  
 imageButton3 = (ImageButton) findViewById(R.id.*imageButton3*);  
 imageButton4 = (ImageButton) findViewById(R.id.*imageButton4*);  
  
 imageButton.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Intent i = new Intent(Intent.*ACTION\_DIAL*);  
 i.setData(Uri.*parse*("tel:+919348462044"));  
 startActivity(i);  
 }  
 });  
  
 imageButton4.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Intent a=new Intent(Intent.*ACTION\_VIEW*);  
 a.setData(Uri.*parse*("geo:12.3656489.88.4569875"));  
 Intent chooser= Intent.*createChooser*(a, "Reach us via: ");  
 startActivity(chooser);  
 }  
 });  
  
 imageButton3.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Intent j=new Intent(Intent.*ACTION\_SEND*);  
 j.setData(Uri.*parse*("email"));  
 String[] s={"bikashgupta787@gmail.com"};  
 j.putExtra(Intent.*EXTRA\_EMAIL*,s);  
 j.putExtra(Intent.*EXTRA\_SUBJECT*,"Share App");  
 j.putExtra(Intent.*EXTRA\_TEXT*,"");  
 j.setType("message/rfc822");  
 Intent chooser = Intent.*createChooser*(j,"Mail Us Via:");  
 startActivity(chooser);  
 }  
 });  
  
 imageButton2.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 String url="https://www.irctc.co.in/";  
 Intent s=new Intent(Intent.*ACTION\_VIEW*);  
 s.setData(Uri.*parse*(url));  
 startActivity(s);  
 }  
 });  
 }  
}

5. Book Tickets

activity\_booktickets.xml

<?xml version="1.0" encoding="utf-8"?>  
<!--<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"-->  
<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"  
 android:gravity="center\_horizontal"  
 android:orientation="horizontal"  
 tools:context=".booktickets">  
  
 <TextView  
 android:id="@+id/gender"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Gender"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toTopOf="@+id/source\_text"  
 app:layout\_constraintEnd\_toStartOf="@+id/radioButton"  
 app:layout\_constraintHorizontal\_bias="0.266"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/number"  
 app:layout\_constraintVertical\_bias="0.368" />  
  
  
 <RadioButton  
 android:id="@+id/radioButton"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Male"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toTopOf="@+id/bookTicket\_button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.237"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/number"  
 app:layout\_constraintVertical\_bias="0.026" />  
  
  
 <RadioButton  
 android:id="@+id/radioButton2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Female"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toTopOf="@+id/bookTicket\_button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/number"  
 app:layout\_constraintVertical\_bias="0.026" />  
  
 <RadioButton  
 android:id="@+id/radioButton3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Others"  
 android:textSize="18sp"  
 app:layout\_constraintBottom\_toTopOf="@+id/bookTicket\_button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.819"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/number"  
 app:layout\_constraintVertical\_bias="0.026" />  
  
  
 <EditText  
 android:id="@+id/passenger"  
 android:layout\_width="336dp"  
 android:layout\_height="47dp"  
 android:layout\_marginEnd="75dp"  
 android:layout\_marginBottom="32dp"  
 android:ems="10"  
 android:hint="Name"  
 android:inputType="textPersonName"  
 app:layout\_constraintBottom\_toTopOf="@+id/age"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
  
  
  
 <EditText  
 android:id="@+id/source\_text"  
 android:layout\_width="320dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="14dp"  
 android:layout\_marginTop="62dp"  
 android:ems="7"  
 android:hint="Source"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 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="0.322" />  
  
 <ToggleButton  
 android:id="@+id/nonactoggle"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:textOff="Non AC"  
 android:textOn="AC"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.383"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.803" />  
  
 <Button  
 android:id="@+id/time\_button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Time"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.012"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.702" />  
  
 <Button  
 android:id="@+id/bookTicket\_button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="41dp"  
 android:text="Book"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.437"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.959"></Button>  
  
 <Button  
 android:id="@+id/date\_button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Date"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.015"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.61" />  
  
 <androidx.appcompat.widget.SwitchCompat  
 android:id="@+id/actoggle"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="3dp"  
 android:layout\_marginEnd="115dp"  
 android:text="AC"  
 android:textAppearance="@style/TextAppearance.AppCompat.Medium"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.128"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.802" />  
  
 <TextView  
 android:id="@+id/time\_text"  
 android:layout\_width="118dp"  
 android:layout\_height="29dp"  
 android:layout\_marginTop="26dp"  
 android:layout\_marginEnd="73dp"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.518"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.683" />  
  
 <TextView  
 android:id="@+id/date\_text"  
 android:layout\_width="124dp"  
 android:layout\_height="26dp"  
 android:layout\_marginStart="73dp"  
 android:layout\_marginTop="2dp"  
 android:layout\_marginBottom="160dp"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.191"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/source\_text"  
 app:layout\_constraintVertical\_bias="0.497" />  
  
 <EditText  
 android:id="@+id/destination\_text"  
 android:layout\_width="320dp"  
 android:layout\_height="wrap\_content"  
 android:ems="7"  
 android:hint="Destination"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.097"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.499" />  
  
 <EditText  
 android:id="@+id/age"  
 android:layout\_width="119dp"  
 android:layout\_height="39dp"  
 android:ems="10"  
 android:hint="Age"  
 android:inputType="textPersonName"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.017"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.114" />  
  
 <EditText  
 android:id="@+id/number"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:hint="Phone Number"  
 android:inputType="textPersonName"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.024"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.199" />  
  
  
  
  
 <CheckBox  
 android:id="@+id/checkBox"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Book Confirmed Ticekts Only"  
 app:layout\_constraintBottom\_toTopOf="@+id/bookTicket\_button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.021"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/nonactoggle"  
 app:layout\_constraintVertical\_bias="1.0" />  
  
 <com.google.android.material.floatingactionbutton.FloatingActionButton  
 android:id="@+id/fabbtn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="37dp"  
 android:clickable="true"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.954"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.989"  
 app:srcCompat="@android:drawable/ic\_input\_add" />  
  
 <com.google.android.material.floatingactionbutton.FloatingActionButton  
 android:id="@+id/add\_alarm\_fab"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="24dp"  
 app:fabSize="normal"  
 app:layout\_constraintBottom\_toTopOf="@+id/fabbtn"  
 app:layout\_constraintEnd\_toEndOf="@+id/fabbtn"  
 app:layout\_constraintStart\_toStartOf="@+id/fabbtn"  
 app:srcCompat="@android:drawable/ic\_lock\_idle\_alarm" />  
 <TextView  
 android:id="@+id/add\_alarm\_action\_text"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="8dp"  
 android:text="Add Alarm"  
 app:layout\_constraintBottom\_toBottomOf="@+id/add\_alarm\_fab"  
 app:layout\_constraintEnd\_toStartOf="@+id/add\_alarm\_fab"  
 app:layout\_constraintTop\_toTopOf="@+id/add\_alarm\_fab" />  
  
 <com.google.android.material.floatingactionbutton.FloatingActionButton  
 android:id="@+id/add\_person\_fab"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="24dp"  
 app:fabSize="normal"  
 app:layout\_constraintBottom\_toTopOf="@+id/add\_alarm\_fab"  
 app:layout\_constraintEnd\_toEndOf="@+id/add\_alarm\_fab"  
 app:layout\_constraintStart\_toStartOf="@+id/add\_alarm\_fab"  
 app:srcCompat="@drawable/addperson" />  
 <TextView  
 android:id="@+id/add\_person\_action\_text"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="8dp"  
 android:text="Add Person"  
 app:layout\_constraintBottom\_toBottomOf="@+id/add\_person\_fab"  
 app:layout\_constraintEnd\_toStartOf="@+id/add\_person\_fab"  
 app:layout\_constraintTop\_toTopOf="@+id/add\_person\_fab" />  
  
  
</androidx.constraintlayout.widget.ConstraintLayout>  
<!--</LinearLayout>-->

Main\_booktickets.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
import androidx.appcompat.widget.SwitchCompat;  
  
import android.app.AlertDialog;  
import android.app.DatePickerDialog;  
import android.app.TimePickerDialog;  
import android.content.DialogInterface;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.DatePicker;  
import android.widget.EditText;  
import android.widget.TextView;  
import android.widget.TimePicker;  
import android.widget.Toast;  
import android.widget.ToggleButton;  
  
import com.google.android.material.floatingactionbutton.FloatingActionButton;  
import com.google.android.material.snackbar.Snackbar;  
  
import java.util.Calendar;  
  
public class booktickets extends AppCompatActivity {  
 TextView dateView,timeView, alarm, person;  
 EditText source,destination;  
 Button dateButton,timeButton,bookTicket;  
 ToggleButton acToggle;  
 SwitchCompat type;  
 int year,month,day,hour,minute;  
 FloatingActionButton fabbtn, alarmfab, personfab;  
 Boolean isAllFabVisible;  
 String src,destn,switchText;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_booktickets*);  
 dateView = (TextView)findViewById(R.id.*date\_text*);  
 timeView = (TextView)findViewById(R.id.*time\_text*);  
 source = (EditText)findViewById(R.id.*source\_text*);  
 destination = (EditText)findViewById(R.id.*destination\_text*);  
 dateButton = (Button)findViewById(R.id.*date\_button*);  
 timeButton = (Button)findViewById(R.id.*time\_button*);  
 bookTicket = (Button)findViewById(R.id.*bookTicket\_button*);  
 acToggle = (ToggleButton)findViewById(R.id.*nonactoggle*);  
 type = (SwitchCompat)findViewById(R.id.*actoggle*);  
 fabbtn = (FloatingActionButton)findViewById(R.id.*fabbtn*);  
 alarmfab = (FloatingActionButton)findViewById(R.id.*add\_alarm\_fab*);  
 personfab = (FloatingActionButton)findViewById(R.id.*add\_person\_fab*);  
 alarm = (TextView)findViewById(R.id.*add\_alarm\_action\_text*);  
 person = (TextView)findViewById(R.id.*add\_person\_action\_text*);  
 alarmfab.setVisibility(View.*GONE*);  
 personfab.setVisibility(View.*GONE*);  
 alarm.setVisibility(View.*GONE*);  
 personfab.setVisibility(View.*GONE*);  
 isAllFabVisible = false;  
 dateButton.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 Calendar c = Calendar.*getInstance*();  
 year = c.get(Calendar.*YEAR*);  
 month = c.get(Calendar.*MONTH*);  
 day = c.get(Calendar.*DAY\_OF\_MONTH*);  
 DatePickerDialog dpd = new DatePickerDialog(booktickets.this, new DatePickerDialog.OnDateSetListener() {  
  
 @Override  
 public void onDateSet(DatePicker view, int year, int month, int  
  
 dayOfMonth) {  
  
 dateView.setText(dayOfMonth+"/"+(month + 1)+"/"+year);  
 }  
 },year,month,day);  
 dpd.show();  
 }  
 });  
  
 timeButton.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 Calendar c = Calendar.*getInstance*();  
 hour = c.get(Calendar.*HOUR*);  
 minute = c.get(Calendar.*MINUTE*);  
 TimePickerDialog.OnTimeSetListener mTimeSetListener = new  
  
 TimePickerDialog.OnTimeSetListener() {  
  
 public void onTimeSet(TimePicker view, int hourOfDay, int  
  
 minute) {  
  
 timeView.setText(hourOfDay+":"+minute);  
 }  
 };  
 TimePickerDialog tpd = new TimePickerDialog(booktickets.this,  
 mTimeSetListener, hour, minute, false);  
 tpd.show();  
 }  
 });  
 bookTicket.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 src = source.getText().toString();  
 destn = destination.getText().toString();  
 if(type.isChecked()){  
 switchText = "Non AC";  
 }  
 else  
 switchText = "AC";  
 AlertDialog.Builder alertDialogBuilder = new  
  
 AlertDialog.Builder(booktickets.this);  
  
 alertDialogBuilder.setMessage("Confirm ticket?");  
 alertDialogBuilder.setPositiveButton("yes",  
 new DialogInterface.OnClickListener() {  
 @Override  
 public void onClick(DialogInterface arg0, int arg1)  
  
 {  
  
 Toast.*makeText*(booktickets.this,"Ticket Booked\n"+"From: "+src+"\nTo: "+destn+"\n"+switchText+"\n"+acToggle.getText()+" Coach",Toast.*LENGTH\_LONG*).show();  
 }  
 });  
  
 alertDialogBuilder.setNegativeButton("No",new  
  
 DialogInterface.OnClickListener() {  
 @Override  
 public void onClick(DialogInterface dialog, int which) {  
 finish();  
 }  
 });  
 AlertDialog alertDialog = alertDialogBuilder.create();  
 alertDialog.show();  
 }  
 });  
  
 fabbtn.setOnClickListener(new View.OnClickListener(){  
 @Override  
 public void onClick(View view) {  
// Snackbar.make(view, "Here's a Snackbar", Snackbar.LENGTH\_LONG)  
// .setAction("Action", null).show();  
 if(!isAllFabVisible){  
 alarmfab.show();  
 personfab.show();  
 alarm.setVisibility(View.*VISIBLE*);  
 person.setVisibility(View.*VISIBLE*);  
 isAllFabVisible = true;  
  
 } else {  
 alarmfab.hide();  
 personfab.hide();  
 alarm.setVisibility(View.*GONE*);  
 person.setVisibility(View.*GONE*);  
 isAllFabVisible = false;  
 }  
 }  
  
 });  
  
 personfab.setOnClickListener(  
 new View.OnClickListener(){  
  
 @Override  
 public void onClick(View view) {  
 Toast.*makeText*(booktickets.this,"Person Added",Toast.*LENGTH\_SHORT*).show();  
 }  
 });  
 alarmfab.setOnClickListener(  
 new View.OnClickListener(){  
  
 @Override  
 public void onClick(View view) {  
 Toast.*makeText*(booktickets.this,"Alarm Added",Toast.*LENGTH\_SHORT*).show();  
 }  
 });  
 }  
}

6. Web View

activity\_webview.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=".webview">  
  
 <WebView  
 android:id="@+id/web"  
 android:layout\_width="409dp"  
 android:layout\_height="729dp"  
 android:layout\_marginStart="1dp"  
 android:layout\_marginTop="1dp"  
 android:layout\_marginEnd="1dp"  
 android:layout\_marginBottom="1dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
</androidx.constraintlayout.widget.ConstraintLayout>

Webview.java

package com.example.intents;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.webkit.WebView;  
  
public class webview extends AppCompatActivity {  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 getSupportActionBar().hide();  
 setContentView(R.layout.*activity\_webview*);  
 WebView mywebview = (WebView) findViewById(R.id.*web*);  
 mywebview.loadUrl("https://www.indianrail.gov.in/enquiry/PNR/PnrEnquiry.html?locale=en");  
 }  
}