<?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:orientation="vertical" android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:id="@+id/mainLayout">  
  
 <androidx.cardview.widget.CardView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" >  
  
 <androidx.constraintlayout.widget.ConstraintLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="277dp">  
  
 <ImageView  
 android:id="@+id/MyImageView"  
 android:layout\_width="408dp"  
 android:layout\_height="205dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="1.0"  
 app:srcCompat="@mipmap/ic\_launcher\_round" />  
  
 <TextView  
 android:id="@+id/MyText1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Title"  
 android:textSize="24sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.123"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <TextView  
 android:id="@+id/MyText2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="284dp"  
 android:text="Description"  
 android:textSize="16sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/MyText1"  
 app:layout\_constraintVertical\_bias="0.0" />  
  
 </androidx.constraintlayout.widget.ConstraintLayout>  
 </androidx.cardview.widget.CardView>  
</androidx.constraintlayout.widget.ConstraintLayout>

android:layout\_width="match\_parent"  
android:layout\_height="wrap\_content"  
android:layout\_marginTop="8dp"  
app:layout\_constraintEnd\_toEndOf="parent"  
app:layout\_constraintStart\_toStartOf="parent"  
app:layout\_constraintTop\_toTopOf="parent">  
  
<androidx.constraintlayout.widget.ConstraintLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:paddingBottom="10dp">  
  
 <TextView  
 android:id="@+id/tvComment"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="4dp"  
 android:text="TextView"  
 android:textAlignment="viewEnd"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body2"  
 android:textColor="#95999D"  
 app:layout\_constraintBottom\_toBottomOf="@+id/ivViews"  
 app:layout\_constraintStart\_toEndOf="@+id/ivViews"  
 app:layout\_constraintTop\_toTopOf="@+id/ivViews" />  
  
 <ImageButton  
 android:id="@+id/ivViews"  
 style="@android:style/Widget.DeviceDefault.ImageButton"  
 android:layout\_width="20dp"  
 android:layout\_height="20dp"  
 android:layout\_marginStart="16dp"  
 android:background="@drawable/alone"  
 android:visibility="visible"  
 app:layout\_constraintBottom\_toBottomOf="@+id/iblike"  
 app:layout\_constraintStart\_toEndOf="@+id/tvLikes"  
 app:layout\_constraintTop\_toTopOf="@+id/iblike"  
 tools:visibility="visible" />  
  
 <ImageButton  
 android:id="@+id/ivShare"  
 android:layout\_width="30dp"  
 android:layout\_height="25dp"  
 android:layout\_marginStart="16dp"  
 android:background="@drawable/alone"  
 android:src="@drawable/alone"  
 android:visibility="visible"  
 app:layout\_constraintBottom\_toBottomOf="@+id/ivViews"  
 app:layout\_constraintStart\_toEndOf="@+id/tvComment"  
 app:layout\_constraintTop\_toTopOf="@+id/ivViews"  
 tools:srcCompat="@drawable/alone"  
 tools:visibility="visible" />  
  
 <ImageButton  
 android:id="@+id/ivView"  
 android:layout\_width="20dp"  
 android:layout\_height="20dp"  
 android:layout\_marginLeft="50dp"  
 android:background="@drawable/alone"  
 android:src="@drawable/alone"  
 app:layout\_constraintBottom\_toBottomOf="@+id/tvViews"  
 app:layout\_constraintEnd\_toEndOf="@+id/MyImageView"  
 app:layout\_constraintStart\_toEndOf="@+id/ivShare"  
 app:layout\_constraintTop\_toTopOf="@+id/iblike" />  
  
 <TextView  
 android:id="@+id/tvLikes"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="4dp"  
 android:text="TextView"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body2"  
 android:textColor="#95999D"  
 app:layout\_constraintBottom\_toBottomOf="@+id/iblike"  
 app:layout\_constraintStart\_toEndOf="@+id/iblike"  
 app:layout\_constraintTop\_toTopOf="@+id/iblike" />  
  
 <TextView  
 android:id="@+id/tvViews"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="TextView"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body2"  
 android:textColor="#95999D"  
 app:layout\_constraintBottom\_toBottomOf="@+id/ivShare"  
 app:layout\_constraintEnd\_toEndOf="@+id/MyImageView"  
 app:layout\_constraintHorizontal\_bias="0.177"  
 app:layout\_constraintStart\_toEndOf="@+id/ivView"  
 app:layout\_constraintTop\_toTopOf="@+id/ivShare" />  
  
 <de.hdodenhof.circleimageview.CircleImageView  
 android:id="@+id/ivGroupPhoto"  
 android:layout\_width="40dp"  
 android:layout\_height="40dp"  
 android:layout\_marginLeft="16dp"  
 android:layout\_marginTop="16dp"  
 android:scaleType="centerCrop"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 tools:srcCompat="@tools:sample/avatars"  
  
 />  
  
 <TextView  
 android:id="@+id/MyText1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="10dp"  
 android:text="TextView"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body2"  
 android:textColor="#5281B9"  
 app:layout\_constraintStart\_toEndOf="@+id/ivGroupPhoto"  
 app:layout\_constraintTop\_toTopOf="@+id/ivGroupPhoto" />  
  
 <TextView  
 android:id="@+id/MyText2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="TextView"  
 android:textSize="12sp"  
 app:layout\_constraintBottom\_toBottomOf="@+id/ivGroupPhoto"  
 app:layout\_constraintStart\_toStartOf="@+id/MyText1"  
 app:layout\_constraintTop\_toBottomOf="@+id/MyText1" />  
  
 <ImageButton  
 android:id="@+id/btMenu"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="10dp"  
 android:backgroundTint="#FFFFFF"  
 android:padding="0dp"  
 android:paddingLeft="0dp"  
 android:paddingTop="0dp"  
 android:paddingRight="0dp"  
 android:paddingBottom="0dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="@+id/MyText1">  
  
 </ImageButton>  
  
 <TextView  
 android:id="@+id/tvHeading"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:text="TextView"  
 android:textColor="#000000"  
 app:layout\_constraintEnd\_toEndOf="@+id/btMenu"  
 app:layout\_constraintStart\_toStartOf="@+id/ivGroupPhoto"  
 app:layout\_constraintTop\_toBottomOf="@+id/ivGroupPhoto" />  
  
 <ImageView  
 android:id="@+id/MyImageView"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="15dp"  
 android:scaleType="center"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="@+id/tvHeading"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="@+id/tvHeading"  
 app:layout\_constraintTop\_toBottomOf="@+id/tvHeading"  
 app:layout\_constraintVertical\_bias="1.0"  
 tools:srcCompat="@tools:sample/avatars[3]" />  
  
 <ImageButton  
 android:id="@+id/iblike"  
 android:layout\_width="20dp"  
 android:layout\_height="20dp"  
 android:layout\_marginTop="15dp"  
 android:background="@drawable/tokaev"  
 android:scaleType="center"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toStartOf="@+id/MyImageView"  
 app:layout\_constraintTop\_toBottomOf="@+id/MyImageView"  
 app:layout\_constraintVertical\_bias="0.0" />  
  
 <TextView  
 android:id="@+id/tvShare"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="28dp"  
 android:text="TextView"  
 app:layout\_constraintBottom\_toBottomOf="@+id/tvComment"  
 app:layout\_constraintStart\_toStartOf="@+id/ivShare"  
 app:layout\_constraintTop\_toTopOf="@+id/tvComment" />

package com.exanjjle.vkontakte**;**import androidx.appcompat.app.AppCompatActivity**;**import android.os.Bundle**;**import android.widget.ImageView**;**import android.widget.TextView**;**import android.widget.Toast**;**public class SecondActivity extends AppCompatActivity {  
 ImageView mainImageView**;** TextView title**,**description**;** String data1**,**data2**;** int myImage**;** @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState)**;** setContentView(R.layout.*activity\_second*)**;** mainImageView=findViewById(R.id.*mainImageView*)**;** title=findViewById(R.id.*title*)**;** description=findViewById(R.id.*description*)**;** getData()**;** setData()**;** }  
 private void getData(){  
 if(getIntent().hasExtra("myImage")&& getIntent().hasExtra("data1")&&  
 getIntent().hasExtra("data2")){  
  
  
  
 data1=getIntent().getStringExtra("data1")**;** data2=getIntent().getStringExtra("data2")**;** myImage=getIntent().getIntExtra("myImage"**,1**)**;** }else {  
 Toast.*makeText*(this**,** "No data"**,** Toast.*LENGTH\_SHORT*).show()**;** }  
 }  
 private void setData(){  
 title.setText(data1)**;** description.setText(data2)**;** mainImageView.setImageResource(myImage)**;** }  
}

package com.exanjjle.vkontakte**;**import android.content.Context**;**import android.content.Intent**;**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.constraintlayout.widget.ConstraintLayout**;**import androidx.recyclerview.widget.RecyclerView**;**public class MyAdapter extends RecyclerView.Adapter<MyAdapter.MyViewHolder> {  
 String data1[]**,**data2[]**;** int images[]**;** Context context**;** public MyAdapter(Context ct**,**String s1[]**,**String s2[]**,**int img[]){  
 context=ct**;** data1=s1**;** data2=s2**;** images=img**;** }  
 @NonNull  
 @Override  
 public MyViewHolder onCreateViewHolder(@NonNull ViewGroup parent**,** int viewType) {  
 LayoutInflater inflater =LayoutInflater.*from*(context)**;** View view=inflater.inflate(R.layout.*my\_row***,** parent**,**false)**;** return new MyViewHolder(view)**;** }  
  
 @Override  
 public void onBindViewHolder(@NonNull MyViewHolder holder**,** final int position) {  
 holder.myText1.setText(data1[position])**;** holder.myText2.setText(data2[position])**;** holder.myImage.setImageResource(images[position])**;** holder.mainLayout.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Intent intent =new Intent (context**,** SecondActivity.class)**;** intent.putExtra ("data1"**,**data1[position])**;** intent.putExtra ("data2"**,**data2[position])**;** intent.putExtra ("myImage"**,**images[position])**;** context.startActivity(intent)**;** }  
 })**;** }  
  
  
 @Override  
 public int getItemCount() {  
 return data1.length**;** }  
  
 public class MyViewHolder extends RecyclerView.ViewHolder{  
 TextView myText1**,**myText2**;** ImageView myImage**;** ConstraintLayout mainLayout**;** public MyViewHolder(@NonNull View itemView){  
 super(itemView)**;** myText1=itemView.findViewById(R.id.*MyText1*)**;** myText2=itemView.findViewById(R.id.*MyText2*)**;** myImage=itemView.findViewById(R.id.*MyImageView*)**;** mainLayout=itemView.findViewById(R.id.*mainLayout*)**;** }  
  
 }  
}

package com.exanjjle.vkontakte**;**import androidx.appcompat.app.AppCompatActivity**;**import androidx.recyclerview.widget.LinearLayoutManager**;**import androidx.recyclerview.widget.RecyclerView**;**import android.os.Bundle**;**public class MainActivity extends AppCompatActivity {  
  
 RecyclerView recyclerView**;** String s1[]**,**s2[]**;** int images[]={R.drawable.*tokaev***,**R.drawable.*be***,**R.drawable.*book***,** R.drawable.*eggs***,**R.drawable.*gul***,**R.drawable.*korona***,** R.drawable.*putin***,**R.drawable.*shisha***,** R.drawable.*tokaev***,**R.drawable.*traveller*}**;** @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState)**;** setContentView(R.layout.*activity\_main*)**;** recyclerView=findViewById(R.id.*rec*)**;** s1=getResources().getStringArray(R.array.*news*)**;** s2=getResources().getStringArray(R.array.*description*)**;** MyAdapter myAdapter=new MyAdapter(this**,** s1**,** s2**,** images )**;** recyclerView.setAdapter(myAdapter)**;** recyclerView.setLayoutManager(new LinearLayoutManager(this))**;** }  
}