<LinearLayout 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="wrap\_content"  
android:orientation="vertical"  
tools:context=".MainActivity">  
  
<androidx.recyclerview.widget.RecyclerView  
 android:id="@+id/rv"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
  
</LinearLayout>

public class Pictures {  
 int img;  
 String str;  
  
 public Pictures(int img, String str) {  
 this.img = img;  
 this.str = str;  
 }  
  
 public int getImg() {  
 return img;  
 }  
  
 public void setImg(int img) {  
 this.img = img;  
 }  
  
 public String getStr() {  
 return str;  
 }  
  
 public void setStr(String str) {  
 this.str = str;  
 }  
}

public class ClipAdapter extends RecyclerView.Adapter<ClipAdapter.ViewHolder>{  
 private final LayoutInflater inflater;  
 private final ArrayList<Pictures> mylst;  
 private ItemClickListener mClickListener;  
  
 *// Это интерфейс. Родительская activity будет вызывать этот метод  
 // в ответ на событие щелчка.* public interface ItemClickListener {  
 void onItemClick(View view, int position);  
 }  
  
 void setClickListener(ItemClickListener itemClickListener) {  
 this.mClickListener = itemClickListener;  
 }  
  
 public ClipAdapter(Context context, ArrayList<Pictures> mylst) {  
 this.inflater = LayoutInflater.*from*(context);  
 this.mylst = mylst;  
 }  
  
 @NonNull  
 @Override  
 public ClipAdapter.ViewHolder onCreateViewHolder(@NonNull ViewGroup parent, int viewType) {  
 View view = inflater.inflate(R.layout.*item\_list*, parent, false);  
 return new ViewHolder(view);  
  
 }  
  
 @Override  
 public void onBindViewHolder(@NonNull ClipAdapter.ViewHolder holder, int position) {  
 Pictures bl = mylst.get(position);  
 holder.imgView.setImageResource(bl.getImg());  
 holder.nameView.setText(bl.getStr());  
  
 }  
  
 @Override  
 public int getItemCount() {  
 return mylst.size();  
 }  
  
 public class ViewHolder extends RecyclerView.ViewHolder implements View.OnClickListener {  
 ImageView imgView;  
 TextView nameView;  
 CardView cardView;  
 public ViewHolder(@NonNull View itemView) {  
 super(itemView);  
 imgView = itemView.findViewById(R.id.*imgView*);  
 nameView = itemView.findViewById(R.id.*nameView*);  
 itemView.setOnClickListener(this);  
 cardView = itemView.findViewById(R.id.*cv*);  
 }  
  
 @Override  
 public void onClick(View view) {  
 if (mClickListener != null) mClickListener.onItemClick(view, getAdapterPosition());  
 }  
 }  
}

public class MainActivity extends AppCompatActivity implements ClipAdapter.ItemClickListener{  
 private final ArrayList<Pictures> mylst = new ArrayList<>();  
 ClipAdapter adapter;  
 String [] clp = new String[8];*//Название клипа* RecyclerView recyclerView;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 recyclerView= findViewById(R.id.*rv*);*// Связь разметки с кодом* recyclerView.setHasFixedSize(true);  
  
 LinearLayoutManager layoutManager = new LinearLayoutManager(this);  
 recyclerView.setLayoutManager(layoutManager);  
 clp = getResources().getStringArray(R.array.*kind*);*//* setInitialData();  
 *// Создание адаптера* adapter = new ClipAdapter(this, mylst);  
 adapter.setClickListener(this);  
*// эту строку добавить после создания  
// обработчика щелчка по выбранной позиции в списке  
// Установка для списка адаптера* recyclerView.setAdapter(adapter);  
 }  
 public void setInitialData(){  
 mylst.add(new Pictures(R.drawable.*leopold*, clp[0]));  
 mylst.add(new Pictures(R.drawable.*sharick*, clp[1]));  
 mylst.add(new Pictures(R.drawable.*udav*, clp[2]));  
 mylst.add(new Pictures(R.drawable.*wolf2*, clp[3]));  
 mylst.add(new Pictures(R.drawable.*wolf4*, clp[4]));  
 mylst.add(new Pictures(R.drawable.*wolf5*, clp[5]));  
*// mylst.add(new Pictures(R.drawable., brd[6]));  
// mylst.add(new Pictures(R.drawable., brd[7]));* }  
  
 @Override  
 public void onItemClick(View view, int position) {  
*// Toast.makeText(this, "Вы щелкнули по строке " + position,  
// Toast.LENGTH\_SHORT).show();* Intent intent = new Intent(MainActivity.this, ScreenActivity.class);  
 int pos = position;  
*// pos – выбранная позиция, ее надо передать на вторую страницу* intent.putExtra("pos", pos); *// “pos” имя для передачи* this.startActivity(intent);  
  
 }  
}

<RelativeLayout  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 xmlns:card\_view="http://schemas.android.com/apk/res-auto"  
 android:layout\_width="match\_parent"  
 android:padding="5dp"  
 android:layout\_height="wrap\_content">  
  
 <androidx.cardview.widget.CardView  
 android:id="@+id/cv"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="20dp"  
 android:layout\_marginEnd="20dp"  
 app:cardCornerRadius="15dp"  
 app:cardBackgroundColor="#F5DEB3"  
 android:elevation="3dp"  
 app:contentPadding="5dp"  
 app:cardElevation="2dp"  
  
 app:strokeWidth="1dp"  
 app:strokeColor="@color/black">  
  
 <ImageView  
 android:id="@+id/imgView"  
 android:layout\_width="65dp"  
 android:layout\_height="65dp"  
 android:layout\_marginStart="10dp"  
 android:layout\_marginTop="5dp"  
 app:srcCompat="@drawable/leopold"  
 tools:ignore="ContentDescription" />  
  
 <TextView  
 android:id="@+id/nameView"  
 android:layout\_width="196dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center\_vertical"  
 android:layout\_marginStart="100dp"  
 android:textSize="20sp"  
 android:text="TextView"  
 tools:ignore="HardcodedText" />  
 </androidx.cardview.widget.CardView>  
</RelativeLayout>