public class MainActivity extends AppCompatActivity implements BirdAdapter.ItemClickListener{  
 private final ArrayList<Bird> mylst = new ArrayList<>();  
 BirdAdapter adapter;  
 String [] brd = new String[8];*//Название птицы* 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);  
 brd = getResources().getStringArray(R.array.*kind*);*//* setInitialData();  
 *// Создание адаптера* adapter = new BirdAdapter(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 Bird(R.drawable.*chibis*, brd[0]));  
 mylst.add(new Bird(R.drawable.*drozd*, brd[1]));  
 mylst.add(new Bird(R.drawable.*ivolga*, brd[2]));  
 mylst.add(new Bird(R.drawable.*kenar*, brd[3]));  
 mylst.add(new Bird(R.drawable.*malinovka*, brd[4]));  
 mylst.add(new Bird(R.drawable.*nightingal*, brd[5]));  
 mylst.add(new Bird(R.drawable.*schegol*, brd[6]));  
 mylst.add(new Bird(R.drawable.*siniza\_1*, 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, ShowActivity.class);  
 int pos = position;  
*// pos – выбранная позиция, ее надо передать на вторую страницу* intent.putExtra("pos", pos); *// “pos” имя для передачи* this.startActivity(intent);  
  
 }  
}

public class Bird {  
 int img;  
 String name;  
  
 public Bird(int img, String name) {  
 this.img = img;  
 this.name = name;  
 }  
  
 public int getImg() {  
 return img;  
 }  
  
 public void setImg(int img) {  
 this.img = img;  
 }  
  
 public String getName() {  
 return name;  
 }  
  
 public void setName(String name) {  
 this.name = name;  
 }  
}

public class BirdAdapter extends RecyclerView.Adapter<BirdAdapter.ViewHolder>{  
 private final LayoutInflater inflater;  
 private final ArrayList<Bird> 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 BirdAdapter(Context context, ArrayList<Bird> mylst) {  
 this.inflater = LayoutInflater.*from*(context);  
 this.mylst = mylst;  
 }  
  
 @NonNull  
 @Override  
 public BirdAdapter.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 BirdAdapter.ViewHolder holder, int position) {  
 Bird bl = mylst.get(position);  
 holder.imgView.setImageResource(bl.getImg());  
 holder.nameView.setText(bl.getName());  
  
 }  
  
 @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 ShowActivity extends AppCompatActivity implements View.OnClickListener {  
 ImageView img;  
 TextView txt;  
 int ind;  
 Button btstart, btpause, btstop;  
 String [] birdsnd;  
*// = { "chibis.mp3", "drozd.mp3", "kenar.mp3", "malinovka.mp3",  
// "newivolga.mp3", "schegol.mp3", "siniza\_1.mp3", "solovey.mp3", };* String [] st; *// = getResources().getStringArray(R.array.kind);* String [] str ;  
 SeekBar vc;  
 MediaPlayer mediaPlayer;  
 AudioManager audioManager;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_show*);  
  
 audioManager = (AudioManager) getSystemService(Context.*AUDIO\_SERVICE*);  
 int maxVolume = audioManager.getStreamMaxVolume(AudioManager.*STREAM\_MUSIC*);  
 int curValue = audioManager.getStreamVolume(AudioManager.*STREAM\_MUSIC*);  
  
 img = findViewById(R.id.*imgView*);  
 txt = findViewById(R.id.*txtView*);  
 btstart= findViewById(R.id.*btstart*);  
 btpause = findViewById(R.id.*btpause*);  
 btstop= findViewById(R.id.*btstop*);  
 vc=findViewById(R.id.*seekBar*);  
  
 str = getResources().getStringArray(R.array.*poem*);  
 birdsnd = getResources().getStringArray(R.array.*birdsnd*);  
  
 Bundle arguments = getIntent().getExtras();  
 ind = arguments.getInt("pos");  
 birdchoose(ind);  
  
 btstart.setOnClickListener(this);  
 btpause.setOnClickListener(this);  
 btstop.setOnClickListener(this);  
 vc.setMax(maxVolume);*//* vc.setProgress(curValue);*//* vc.setOnSeekBarChangeListener(new SeekBar.OnSeekBarChangeListener() {  
 @Override  
 public void onProgressChanged(SeekBar seekBar, int progress, boolean fromUser) {  
 audioManager.setStreamVolume(AudioManager.*STREAM\_MUSIC*, progress, 0);  
 }  
  
 @Override  
 public void onStartTrackingTouch(SeekBar seekBar) {  
  
 }  
  
 @Override  
 public void onStopTrackingTouch(SeekBar seekBar) {  
  
 }  
 });  
  
 }  
 private void birdchoose(int ind) {  
 switch (ind) {  
 case 0:  
 img.setImageResource(R.drawable.*chibis*);  
 txt.setText(str[ind]);  
 break;  
 case 1:  
 img.setImageResource(R.drawable.*drozd*);  
 txt.setText(str[ind]);  
 break;  
 case 2:  
 img.setImageResource(R.drawable.*ivolga*);  
 txt.setText(str[ind]);  
 break;  
 case 3:  
 img.setImageResource(R.drawable.*kenar*);  
 txt.setText(str[ind]);  
 break;  
 case 4:  
 img.setImageResource(R.drawable.*malinovka*);  
 txt.setText(str[ind]);  
 break;  
 case 5:  
 img.setImageResource(R.drawable.*nightingal*);  
 txt.setText(str[ind]);  
 break;  
 case 6:  
 img.setImageResource(R.drawable.*schegol*);  
 txt.setText(str[ind]);  
 break;  
 case 7:  
 img.setImageResource(R.drawable.*siniza\_1*);  
 txt.setText(str[ind]);  
 break;  
 }  
 }  
  
 @SuppressLint("NonConstantResourceId")  
 @Override  
 public void onClick(View v) {  
 switch (v.getId()) {  
 case R.id.*btstart*:  
 int temp = R.raw.*chibis*;  
 int commm = temp + ind;  
 MediaPlayer.*create*(this, commm).start();  
 break;  
 case R.id.*btpause*:  
 mediaPlayer.pause();  
 break;  
 case R.id.*btstop*:  
 mediaPlayer.stop();  
 mediaPlayer.seekTo(0);  
 mediaPlayer.release();  
 Intent intent = new Intent(ShowActivity.this, MainActivity.class);  
 this.startActivity(intent);  
  
 break;  
 }  
 }  
 @Override  
 public void onDestroy() {  
 super.onDestroy();  
 if (mediaPlayer.isPlaying()) {  
 mediaPlayer.stop();  
 }  
 }  
}

<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="match\_parent"  
 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>

<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="match\_parent"  
 android:orientation="vertical"  
 tools:context=".ShowActivity">  
  
 <ImageView  
 android:id="@+id/imgView"  
 android:layout\_width="363dp"  
 android:layout\_height="328dp"  
 android:layout\_marginStart="10dp"  
 android:layout\_marginTop="5dp"  
 android:layout\_marginEnd="10dp"  
 app:srcCompat="@drawable/chibis"  
 tools:ignore="ContentDescription" />  
  
 <TextView  
 android:id="@+id/txtView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="5dp"  
 android:text="Чибис"  
 tools:ignore="HardcodedText" />  
  
 <LinearLayout  
 android:layout\_width="match\_parent"  
 android:layout\_height="40dp"  
 android:layout\_marginTop="10dp"  
 android:orientation="horizontal">  
  
 <Button  
 android:id="@+id/btstart"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="20dp"  
 android:text="Голос"  
 tools:ignore="ButtonStyle,HardcodedText" />  
  
 <Button  
 android:id="@+id/btpause"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="35dp"  
 android:layout\_weight="1"  
 android:text="Пауза"  
 tools:ignore="HardcodedText" />  
  
 <Button  
 android:id="@+id/btstop"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="35dp"  
 android:layout\_weight="1"  
 android:text="Stop"  
 tools:ignore="HardcodedText" />  
 </LinearLayout>  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="1dp"  
 android:text="Громкость"  
 tools:ignore="HardcodedText" />  
  
 <SeekBar  
 android:id="@+id/seekBar"  
 style="@style/Widget.AppCompat.SeekBar.Discrete"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="1dp"  
 android:max="20"  
 android:progress="3" />  
  
</LinearLayout>

<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="@color/LightBlue"  
 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/chibis"  
 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>