


## How to add recyclerview in fragment android

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The official Android documentation provided a tutorial to create RecyclerView's activities. However, it's a little different when trying to create RecyclerView in a snippet rather than. Open Android Studio, Create a New Project - Select Basic Activity - create an app. As soon as you run the app on the emulator, you'll see one activity app with a button that lets you switch between two fragments. Step 2: Create RecyclerView We're going to create a RecyclerView resource in SecondFragment. Go to /res/layout/fragment\_second.xml, add the following lines to create RecyclerView: In addition, we can also use the palette in Android Studio to create RecyclerView:Recycle RecyclerView from Palette to Layout in fragment\_second.xml (using a design view). Identify RecyclerView ID as 'recyclerview'. Since this is created under ConstraintLayout, define the Widget Restriction in 4 directions under Layout.Step 3: Create FrameLayout with TextViewAfter creating RecyclerView, we need to identify a resource for each item (TextView) in RecyclerView. Create a new file under /res/layout/ frame\_textview.xml:Copy the following lines in this new file. In addition, you can also use the palette to create TextViewDrag TextView from palette to Layout in frame\_textview.xml (with a design presentation). Identify TextView ID as 'randomText'Step 4: Add RecyclerView to FragmentUnder recyclerview/SecondFragment.java, add the following lines to give recyclerview to the snippet. Please note that RecyclerView should be extracted using view.findViewById to findViewById directly instead. The view can be extracted from inflater.inflate(). Step 5: Create a RecyclerViewViewHolderUnder recyclerview/, create RecyclerViewViewHolder.java, add the following lines to determine how to create ViewHolder. One ViewHolder contains the necessary user interface information about one element in RecyclerView. In this example, itemView is a FrameLayout component from #3. We need to get and store TextView randomText from FrameLayout.Step 6: Create RandomNumListAdapter recyclerview/, create RandomNumListAdapter.java, add the following lines to determine how to adapt the recyclerview data.Here we want to show a list of random numbers in RecyclerView, so we take random seed as a parameter in the designer. In getItemViewType (), we will provide a mock file that contains TextView for the list item. In this example, it's frame\_textview step #3.In onCreateViewHolder, we take viewType, which returns getItemViewType. After inflating FrameLayout to get a View object, we can use RecyclerViewViewHolder, created by Step #5 to return the cost. In onBindViewHolder (), we will be tying RecyclerViewViewHolder to RecyclerView. In this example, we will random number while running this view element. Note that the random number will be generated every time The ViewHolder is attached to RecyclerView, so we may not know forth if the item is not bound and binds again in the same position. Result: RecyclerView with a list of random numbersThere all code changes are made, run the app again and click THE NEXT button on the emulator. If you see a list of random numbers like the one below, congratulations! You created RecyclerView in this piece! If you scroll down RecyclerView, you'll see more random numbers. And if you scroll up, you'll find that the numbers are different from the number in the same position before. This is because the view element from the screen will be automatically redesigned and communicated as another element of the view currently on the screen. Each time an item is attached to RecyclerView, this app will generate a new random number and install on TextView. The Android RecyclerView component allows you to display data in lists or grids. In this video, learn how to add RecyclerView to the XML layout. Course Review Transcript for Offline watch I have a recyclerview.ViewHolder that will add various snippets to its FrameLayout based on a copy of the object passed. The problem arises where it is almost impossible to add a snippet to ViewHolder. Take note that I have already passed FragmentManager from my parents. Initially I'm trying with this public void code setSomething (boolean A) - if (A) - mFragmentManager.beginTransaction () .replace (mBinding.typeContainerLayout.getId (), new FragmentA ()) .commit (); The problem with this code is that all ViewHolder have the same ID, so only one ViewHolder can add a snippet. In my RecyclerView, only the first cell added a snippet. To solve this problem, I create another FrameLayout and add it to typeContainerLayout. Now my code is like this. Public void set bySomething (boolean A) - FrameLayout frameLayout - new FrameLayout (mContext); frameLayout.setId(View.generateViewId()); mBinding.typeContainerLayout.removeAllViews (); mBinding.typeContainerLayout.addView (frameLayout), if (A) - mFragmentManager.beginTransaction () .replace (frameLayout.getId (), new FragmentA ()) .commit (); Now each ViewHolder has correctly added a snippet and has its own snippet. However the problem arises when I've added like 5 ViewHolder and tries to scroll down RecyclerView, there was a performance error, which is a position java.lang.IllegalArgumentException: No submission found for ID 0x (unknown) for snippetA7c55a69 #0 id'0x4 FragmentA' on android.support.v4.app.FragmentManagerImpl.moveToState (FragmentManager.java:java:1292) on android.support.v4.app.FragmentManagerImpl.moveToFragmentsToInvisible on the phone on android.support.v4.app.FragmentManagerImpl.execPendingActions (FragmentManager.java:1998) on android.support.v4.app.FragmentManagerImpl.run (FragmentManager.java:739) at android.os.handler.handleCallback (handler.java:739) at android.os.handler.dispatchMessage (handler.java:95) on android.os.Looper.loop (Looper.java:148) on android.app. ActivityThread.main (ActivityThread.java:5417) at java.lang.reflect.method.invoke at com.android.internal.os.zygoteInit\$MethodAndArgsCaller.run. Java:726) at com.android.internal.os.zygoteInit.main (zygoteInit.java:616) I think that either the identifier conflict at some point, or the opinion was destroyed because of the ViewHolder template. So my question is that. 1) Is there a workaround to it? 2) Is there a better practice than adding a snippet. The reason I add the snippet is because the logic of the ViewHolder subdivided element can be located in a single piece. Of course, I can just put both submissions for snippets in ViewHolder.xml. And just set the visible () depending on the state. But it will just make my ViewHolder contain too much logic. In case someone gets confused, why do I need a snippet. That's what I'm trying to achieve. Image MyUserListFragment.kt class MyUserListFragment : Fragment - object-companion - @JvmStatic fun newInstance () - MyQuoteListFragment ().Apply arguments - Bundle (). (println (ARG\_COLUMN\_COUNT, columnCount) - super.onCreate (preservedInflater) arguments?. let -columnCount - it.getInt (ARG\_COLUMN\_COUNT) - redefine fun onCreateView (super: LayoutInflater, container: ViewGroup?, savedInstanceState: Bundle?) : View? - return inflater.inflate (R.layout.myquote\_list, container, false) - override pleasure onActivityCreated (savedInstanceState) val items - listOf (The quote (Premature optimization is the root of all evil, null), citation (Any sufficiently advanced technology is indistinguishable from magic., Arthur Clarke) (Content 02, Source), Citation (Source 03), Citation (Source), Citation (Source 03), Citation (Source) 04, Source), Citation (Content 05, Source) Adapter - MyUserAdapter () adapter.replaceItems (elements) list.adapter - adapter - class MyUserAdapter : ViewAdapter () - Private var items (listOf) to redefine the pleasure of myUserAdapter.View R.layout.myquote\_list\_item Holder, parental, false) viewHolder return (kind) - override pleasure onBindViewHolder (owner: ViewHolder, Int) - val item (позиция) holder.contentView.text - item.contentView.sourceTextView.text&lt;/Quote&gt; &lt;/MyQuoteAdapter.ViewHolder&gt; &lt;/MyQuoteAdapter.ViewHolder&gt; переопределение весело getItemCount (): Int и items.size внутреннего класса ViewHolder (переопределить val containerView: View) : RecyclerView.ViewHolder (containerView), LayoutContainer - ПРИМЕЧАНИЕ: Я не использовал конструктор MyUserAdapter, чтобы пройти в список элементов, как данные, как правило, не доступны (например, обратный вызов базы данных), когда мы инициализировали пользовательский интерфейс. Я предпочитаю сначала инициализировать пользовательский интерфейс, а затем вызвать replaceItems при наличии данных. ПРИМЕЧАНИЕ: Мы используем LayoutContainer для ViewHolder для автоматического связывания представлений. res/layout/myquote\_list.xml &lt;?xml version=1.0 encoding=utf-8?&gt;&lt;androidx.coordinatorlayout.widget.CoordinatorLayout xmlns:android= xmlns:app= xmlns:tools= android:layout\_width=match\_parent android:layout\_height=match\_parent tools:context=.view. MyQuoteListFragment&gt; &lt;androidx.recyclerview.widget.RecyclerView android:id=@+id/list android:layout\_width=match\_parent android:layout\_height=match\_parent app:layoutmanager= LinearLayoutManager tools:context=.view. MyQuoteListFragment tools:layoutItem=@layout/myquote\_list\_item&gt;&lt;/androidx.recyclerview.widget.RecyclerView&gt; &lt;/com.google.android.material.floatingactionbutton.FloatingActionButton android:layout\_width=wrap\_content android:layout\_height=wrap\_content android:layout\_gravity=bottom&gt; &lt;/android:layout\_margin=16dp android:src=@drawable/ic\_add\_black\_24dp&gt;&lt;/com.google.android.material.floatingactionbutton.FloatingActionButton&gt; &lt;/androidx.coordinatorlayout.widget.CoordinatorLayout&gt; res/layout/myquote\_list\_item.xml&lt;?xml version=1.0 encoding=utf-8?&gt;&lt;LinearLayout xmlns:android= android:layout\_width=match\_parent android:layout\_height=wrap\_content android:orientation=vertical&gt; &lt;TextView android:id=@+id/contentTextView android:layout\_width=match\_parent android:layout\_height=wrap\_content android:layout\_margin=@dimen/text\_margin android:textappearance=?attr/textAppearanceListItem&gt;&lt;/TextView&gt; &lt;TextView android:id=@+id/sourceTextView android:layout\_width=match\_parent android:layout\_height=wrap\_content android:layout\_margin=@dimen/text\_margin android:textappearance=?attr/textAppearanceListItem&gt;&lt;/TextView&gt; &lt;/LinearLayout&gt; Цитата.kt (Модель) Класс Цитата (val содержание: Строка и , val источник: Строка? Нулевой) ПРИМЕЧАНИЕ: Для обработки нажмите событие в RecyclerView, обратитесь к ручке RecyclerView Нажмите событие с LiveData. LiveData.

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