Note

1)

//solve ioe exception: unexpected end of stream on com.android.okhttp.address  
// if (Build.VERSION.SDK != null && Build.VERSION.SDK\_INT > 13) {  
// conn.setRequestProperty("Connection", "close");  
// }

Don’t know why it come out, \*maybe it’s server problem

2)

Viewpager’s dots may need to change color

So as the other parts I.e. background, title bar, viewpagers

Set loading screen for all the things so you don’t need to always use execute.get().

3)

\*Only vertical view

4)

windowDrawsSystemBarBackgrounds

not working at all

finaly I change the android:theme="@style/AppTheme.NoActionBar">

in AndroidManifest.xml

instead of

android:theme="@style/Theme.AppCompat.Light.NoActionBar ">

codes tried

<item name="android:windowDrawsSystemBarBackgrounds">true</item>  
<item name ="android:statusBarColor">@color/GhostWhite</item>

getWindow().addFlags(WindowManager.LayoutParams.*FLAG\_DRAWS\_SYSTEM\_BAR\_BACKGROUNDS*);

#b97016

4)

Scroll view in constrain layout

<https://www.itstrike.cn/Question/1fc71115-2389-4436-9d43-19e82913120e.html>

5)

single line text

android:ellipsize="end"

android:maxLines="1"

or

android:singleLine="true"

6)

didn’t separate authors name in book table (database)

7)

Get certain amount of rows from database

SELECT \* FROM `your\_table` LIMIT 0, 5000

This will display the first 5000 results from the database.

SELECT \* FROM `your\_table` LIMIT 1001, 5000

This will show records 1001,1002,1003.....6000

8)

Two ways to save database link

Save in string.xml

Than get in by Context.getString(R.string.xxxxx)

Save in public final static string link = xxxxx; //I am using this one, I guess it’s faster

9)

Export excel csv to database may not be utf-8, you can change it in notepad++. Nice

10)\*

Recycle view lag if there are too much item (it drop it and need to reload when go back). Need to check how to deal with it.

Tried

holder.setIsRecyclable(false);

in onBindViewHolder

newPublishedView.getRecycledViewPool().setMaxRecycledViews(0,10);

not working7

11) add\_book trigger not test

12) recyclerView click anime

android:focusable="true"

android:clickable="true"

android:foreground="?android:attr/selectableItemBackground"

13) Glide Libaray

Glide.*with*(holder.itemView)  
 .load(imgURLList.get(position))  
 .into(holder.bookImg\_short);

Load all item at a time

No lag problem when scrolling

Only use it when img don’t need to update cause it just save there, sticker than local db

14) don’t reuse list   
imgURLList.clear();

Then assign new data into it

Cause both two recyclerview use same data set

14) NestedScrollView

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior"

don’t know where these string come but it set below appbar after adding this one

15)

SwipeRefreshLayout

Animation not playing

Can’t fix

16) set a app bar item to be search button

app:actionViewClass="android.widget.SearchView"

add in xml

17) need better search view setting

Like using whole app bar space & turn menu icon to back icon

The bookshop icon still there hah

18)\* should I pass context just because I need to get a string from string.xml?

19)

&#160;

Add a space in string.xml format

20)

SearchView clicked back

The scroll view in main page automatically scroll to the bottom

21)

Some connection leak

Need to check

22)

Private AsyncTask class success to pass Bitmap value

Public seems doesn’t

Need confirm

23)

Some time connect to database got different error

Like file not found

That may be you just make some mistake in the php file

24) you should Build > Clean Project after you refactor class name

25) need to able to renew(delete) the user photo

This work

unlink($ImagePath);

26) need to find some way to compress photo

Done

bitmap = Bitmap.*createScaledBitmap*(bitmap, 200, 200, true);

9.7mb > ~80kb

27) insert SQL

$insertSQL = "INSERT INTO User(account, password, contactNo) Values ('$account', '$password', '$contactNo')";

Good

$insertSQL = "INSERT INTO User(userID, account, password, contactNo, photoURL) Values (, '$account', '$password', '$contactNo',)";

Error

28) scrollview can’t scroll when keyboard is up (keyboard cover the input place)

android:isScrollContainer="true"

\*\*Not best solution, this one make worse user experience

29)

\*\*\*SQL not case sensitive!!!

30) WTF

userPhoto = navigationView.findViewById(R.id.*user\_photo*);  
helloUser = navigationView.findViewById(R.id.*hello\_user*);

if I type these two line in OnCreate, those point to null

but it work fine when I put them into the function

31) use own SQLite database

<https://www.youtube.com/watch?v=aLnVhgYdVd8>

^ need to set certain path

<https://blog.reigndesign.com/blog/using-your-own-sqlite-database-in-android-applications/>

^need to write own sqlite code

Seem still problems, don’t know how to fix

Fuck me

Can only Use normal and suck method to do this

32) get the item in a nav view

navHead = navigationView.getHeaderView(0);

accountMenu = navigationView.getMenu();

33) php sql use @$\_POST value as column name

".$searchColumn."

34)

vectorDrawables.useSupportLibrary true

add^ this line in build.gradle

may cause problem

Update:

Just use android:src

You fucking dumbass

Work must do:

Shopping cart

Book info page

Rating

Viewing

Account info page to add credit card no and address

May do:

Gps location

Recent seacrh

After searched, scroll down to get more result