

Notes:

- Debugging to the Android TV over wifi is amazingly easy. Go to Settings > Preferences > Wifi > look up the ip address
- Then in terminal run the follow command:

```
adb connect <ip-address-for-adt-1>:4321
```

- Make sure to enable debugging on the android tv. Same way as on a phone, just click the build info section 5 times.
- When i imported the lean back library it was default pointed to the wrong android target version, 4.4.2, change that to 5.0
- I seem to be having some serious issues finding something called ItemBrideAdapter...its pretty bullshit... WOW, in order to get the browse fragment to work you need to remove the appcompat-v4 lib from your libs folder, then place dependencies on appcompat-v7 and recycler view...nowhere in google documentation was that mentioned and the only place that had the suggestion of trying it was here:
 - <https://code.google.com/p/android-developer-preview/issues/detail?id=438>
- Setting the menu icon doesn't work....it wants a uri for the menu icon, which you can still do if it's a resource, but because its a resource it may not be working....look at this:
 - <http://stackoverflow.com/questions/25803609/androidtv-headeritem-icon-cant-be-set>
- something worth noting. in order for the items in your presenter to be focusable and intractable by the user you must specify this:
 - `view.setFocusable(true);`
- and to be friendly you should specify this as well, for those with touch screen tbs
 - `view.setFocusableInTouchMode(true);`
- something worth noting, the image on your presenter cannot be the same image resource that you're attempting to set as your background, it will reference both and one will get messed up. something that i've experienced is that the one view simply won't show anything.
- something worth noting, some items have already been deprecated...seriously:
 - <https://developer.android.com/reference/android/support/v17/leanback/widget/package-summary.html>