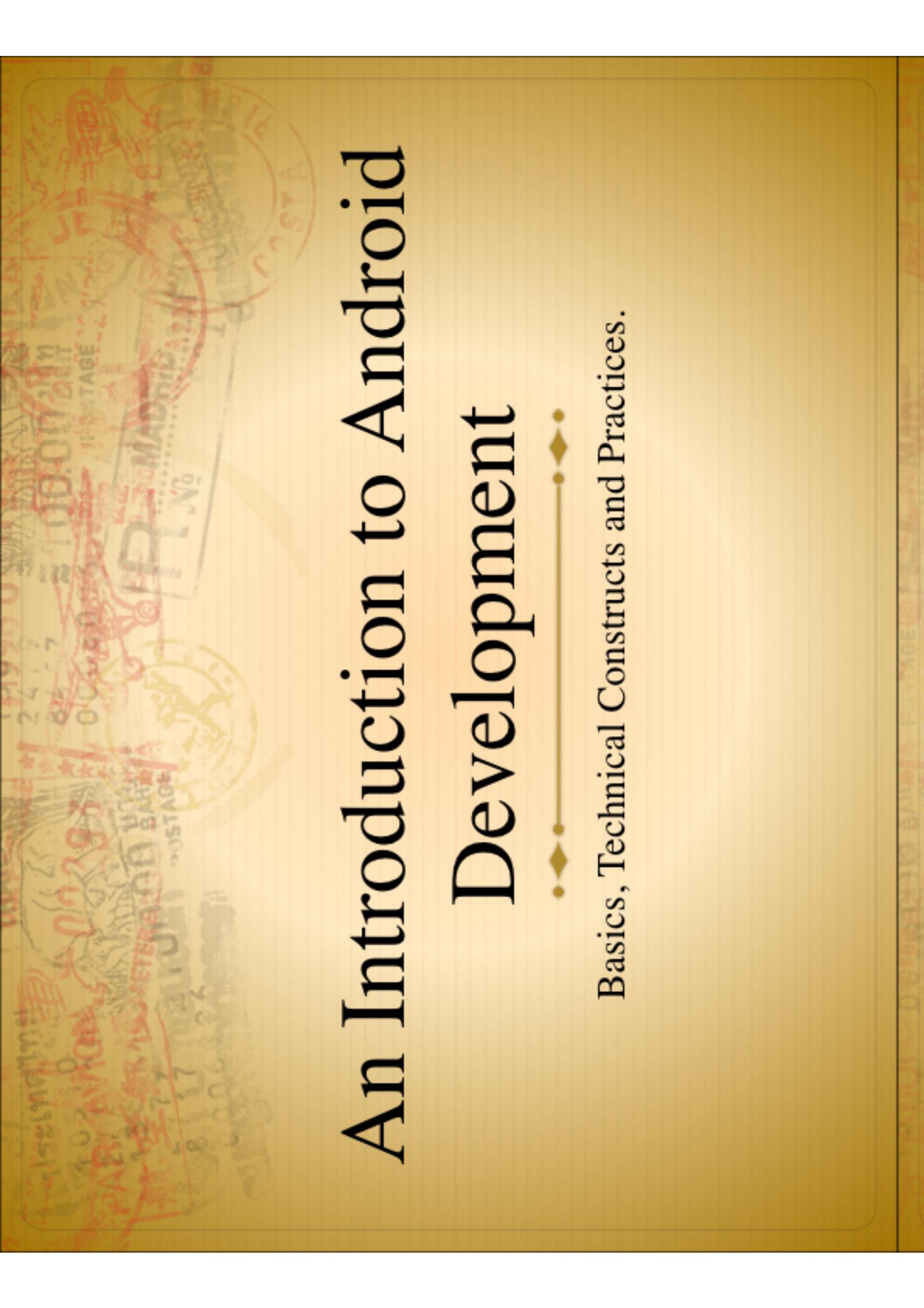


An Introduction to Android Development



Basics, Technical Constructs and Practices.

Before We Start, make sure.....



- ❖ The app is checked out and running from -
[git@github.com:androidbootcamp/
ShoppingApplication.git](https://github.com:androidbootcamp/ShoppingApplication.git)
- ❖ You have taken the latest pull from -
[git@github.com:androidbootcamp/
ProjectPlanner.git](https://github.com:androidbootcamp/ProjectPlanner.git)

What we did . . .

- ❖ Intents
- ❖ Database Handling

Agenda



- ★ AdapterViews - ListView, GridView
 - ★ Adapter
 - ★ RecyclerView

Adanter Views

Adapters



Courage



Happiness



Life



Authors



Business



Friendship



Inspirational



Favorites



Art and
Architecture



Fitness and
Sports



Humor



All Quotes

Views / Spinner

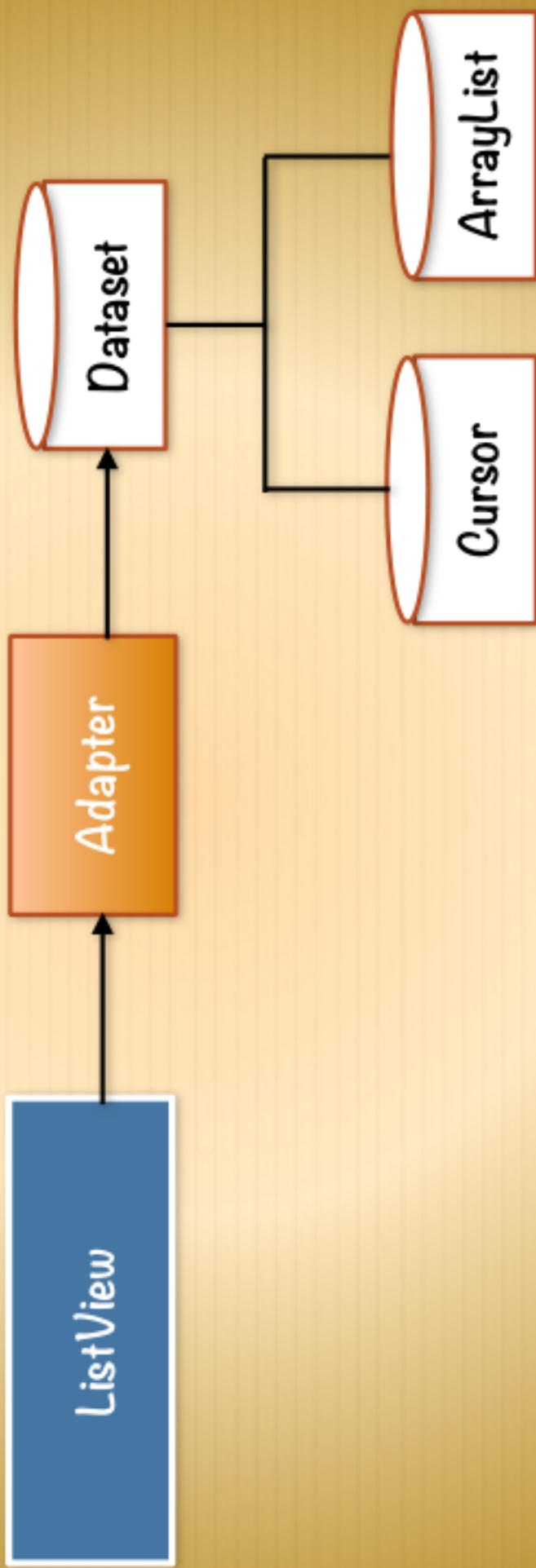
555
6

ListviewExample

- Note 1
- Note 2
- Note 3
- Note 4
- Note 5
- Note 6
- Note 7
- Note 8

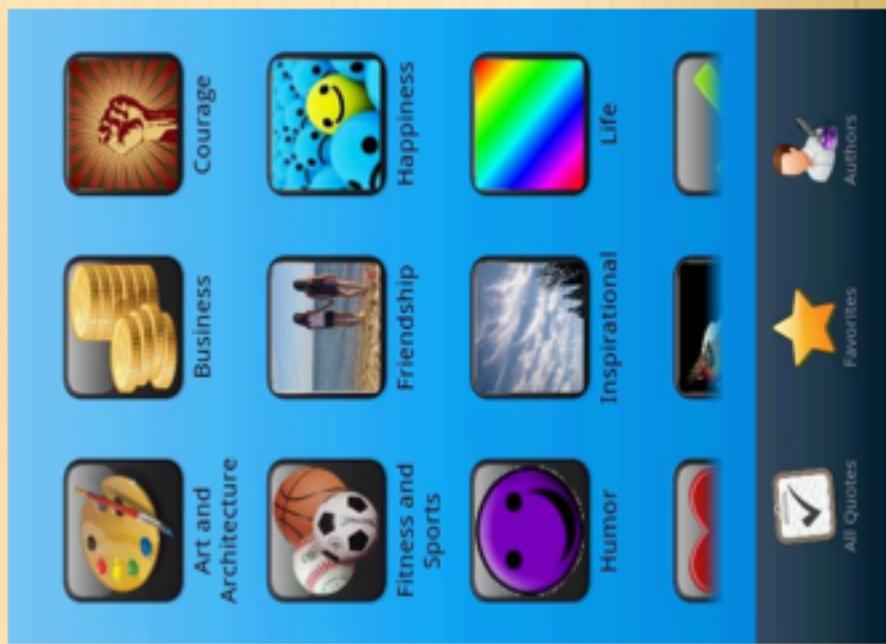
Nentune

Assignment 9



Custom Adapter

- ❖ Design a shopping application using Grid View and Adapter

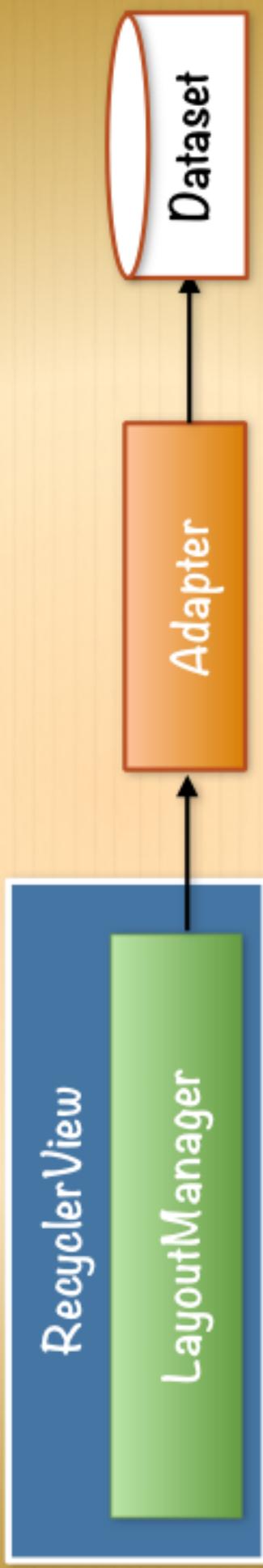


Assignment 10

public abstract getView (int position, convertView, parent)

RecyclerView and Adapter

- ❖ Navigate to a Product Details page on clicking a product.



Assignment 11

★ Customize a shopping application using RecyclerView and Adapter

References

<http://developer.android.com/guide/topics/themes.html>

- <http://developer.android.com/reference/android/database/sqlite/package-summary.html>
- <http://developer.android.com/training/custom-views/create-view.html#customattr>