Plan

1. ListView
   1. Static (by xml)
   2. Programmatically by using:
      1. BaseAdapter
      2. ArrayAdapter  
         **Source**: [slidenerd](https://www.youtube.com/user/slidenerd)  
         related topics : Inflater,
2. GridView
   1. Static if there is a way
   2. Programmatically
      1. BaseAdapter
      2. ArrayAdapter   
         **Source:** [slidenerd](https://www.youtube.com/user/slidenerd)
3. AsyncTasks  
   **Source:** [slidenerd](https://www.youtube.com/user/slidenerd)
4. Fragments

**Source:** [slidenerd](https://www.youtube.com/user/slidenerd)

1. Gestures (slide, touch, swipe etc... )  
   **Initial source:** Backy
2. Animations   
   AI Nelly find the source
3. Intent   
   AI Armen find **source**
4. Advertisements (banner, intertisual)  
   **source:** anywhere  
   related topics: Google AdMobe Site
5. Navigation Drawer   
   **Source:** [slidenerd](https://www.youtube.com/user/slidenerd)
6. Menus  
   **Source:** [slidenerd](https://www.youtube.com/user/slidenerd)
7. BroadcastResiver   
   AI Hakob find **source**
8. Camera, Headphones, microphones, SMS,   
   AI Nelly please find **source**

Parallel

Design Patterns

UI design

Databases

* 1. Local
  2. Server side

Server-client

* 1. P2P method
  2. Server-side method