

دورة الأندرويد للمبتدئين

Android Beginner Course

تصميم واجهة حقيقية

Real Case Design

الدرس الرابع

Lesson 4



مرحبا مجددا ! Hello Again !



In Past lesson we was doing toy examples design to Demonstrate the basics, today we're going to design from Scratch a Real Contact App Screen.

Contact Screen



The Items

Contact App

In This Example we want to provide to the users a photo for the contact to see it, basics information such as Phone Number, Email Address and also Home Number, we have to make some shortcut to do call for this contact and also for send an email, What The Views You Thins we're going to need for this Tory Contact App ?.

The Views

The Views Are The Following:

- ImageView : Contact Image.
- TextView : Name, Email, Phone Numbers.
- Another ImageView: For Icons.
- Button : Call and Email Action.

And The View Groups

The Views Groups Can Vary :

- We Can Use `LinearLayout`.
- We Can Use `RelativeLayout`.

Lets Start



Time For Coding

التمرين Practice

Open Up Android Studio And Start Coding This Toy Contact App.



Coding Interview



Snapchat

Given an array of time intervals (start, end) for classroom lectures (possibly overlapping), find the minimum number of rooms required.

For example, given $[(30, 75), (0, 50), (60, 150)]$, you should return 2.



شكرا لحضوركم
Thank You For Assisting