

دورة الأندرويد للمبتدئين

Android Beginner Course

مرحبا بلكوتلين

Hello Kotlin

الدرس كوتلين

Lesson 5



مرحبا مجددا ! Hello Again !



In Past lesson we was creating design with no interaction.
To make some interaction we need a programming language.
The One Used Today on Android is Kotlin.

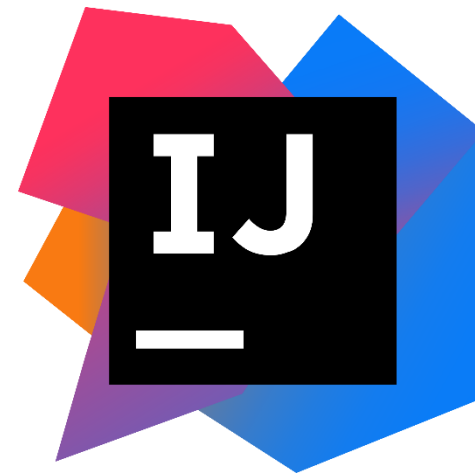
Getting Started



The Basics

How to Kotlin

We will be using kotlin REPL from android studio during this exploration for just demonstrating some of the basics, we can use IntelliJ for that purpose also.



التمرين Practice

Lets Dive in Into The Code Directly.



Coding Interview



Run-length encoding is a fast and simple method of encoding strings. The basic idea is to represent repeated successive characters as a single count and character. For example, the string "AAAABBBCCDAA" would be encoded as "4A3B2C1D2A". Implement run-length encoding and decoding. You can assume the string to be encoded have no digits and consists solely of alphabetic characters. You can assume the string to be decoded is valid



شكرا لحضوركم
Thank You For Assisting