

5주차 개발일지

json이란

What is JSON?

In this video I will explain you, what JSON (JavaScript Object Notation) is and what it is used for. We will also take a closer look at the syntax of JSON objects and JSON arrays.

<https://www.youtube.com/watch?v=0loG-mSvWSo>

What is { JSON }?



```
{
  "firstName": "John",
  "lastName": "Doe",
  "age": 33,
  "address": {
    "streetAddress": "21 2nd Street",
    "city": "New York",
    "state": "NY",
    "postalCode": "10021-3300"
  },
  "phoneNumbers": [
    {
      "type": "home",
      "number": "212 555-1234"
    },
    {
      "type": "office",
      "number": "445 555-4567"
    },
    {
      "type": "mobile",
      "number": "333 456-7890"
    }
  ],
  "children": []
}
```

javascript object notation의 줄임말로 data format이다.

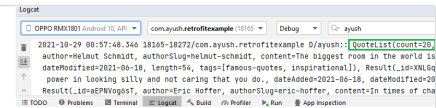
하나의 object는 {}로 감싸져있 key-value로 구성된다. 그리고 json array는 []으로 감싸진다.

retrofit 사용법

Retrofit with Kotlin Coroutine in Android - GeeksforGeeks

A Computer Science portal for geeks. It contains well written, well thought and well explained computer science and programming articles, quizzes and practice/competitive programming/company interview Questions.

<https://www.geeksforgeeks.org/retrofit-with-kotlin-coroutine-in-android/>



Retrofit android studio kotlin tutorial how to call API using Retrofit in android example in Hindi

What is Retrofit in Android studio and why it is useful to call API in android studio well this tutorial is all about how to call API in android for beginners in Hindi how to get a response and how to convert that response into a JSON object and array.

<https://www.youtube.com/watch?v=bUgQ4x9rtNU>



get, query

tablayout 과 FragmentStateAdapter 사용하기

Custom Tab Layout Using View Pager 2 - Kotlin | Android Studio 2022

In this tutorial, we will create a custom tab layout using viewPager2.
Custom Tab Layout Using View Pager 2 - Kotlin Android Studio 2022

<https://www.youtube.com/watch?v=WbpKInkd0YQ>

Custom TabLayout with ViewPager 2



Fragments
Kotlin

recyclerView click

Item Click Listener - Simple RecyclerView in Kotlin (2020 with AndroidX) Part 4

In part 4 of the Kotlin RecyclerView tutorial, we will learn how to handle click events on the single items in our RecyclerView.

 <https://www.youtube.com/watch?v=wKFJsrdiGS8>

