

Visual Studio Code interface showing a Flutter project workspace. The Explorer panel on the left displays the project structure, including files like .gitignore, build.gradle, gradle.properties, gradlew, gradlew.bat, local.properties, settings.gradle, and source files like currency\_format.dart, home.dart, main.dart, widget\_test.dart, and test files. The main editor displays the code for home.dart, which includes color definitions, an initState method, and a Future \_getData method that fetches employee data from a local API. The bottom panel shows the terminal output, indicating a successful hot reload of the application.

```
22 Colors.orange.shade300,  
23 Colors.pinkAccent.shade100,  
24 Colors.tealAccent.shade100  
25 ];  
26  
27 @override  
28 void initState() {  
29   super.initState();  
30   //in first time, this method will be executed  
31   _getData();  
32 }  
33  
34 Future _getData() async {  
35   try {  
36     final response = await http.get(Uri.parse(  
37       //you have to take the ip address of your computer.  
38       //because using localhost will cause an error  
39       "http://192.168.77.8/uts_2019102008_ahmadnursyifa/Api/api_tampil.php"));  
40  
41     // if response successful  
42     if (response.statusCode == 200) {  
43       final data = jsonDecode(response.body);  
44     }
```

Android Emulator - Galaxy\_Nexus\_API\_30:5554

9:59

### Aplikasi Data Karyawan

Nomor : 1 Nama : Purnama Alamat : Kota Cirebon Salary : Rp.2.500.000 <button>Detail</button>	Nomor : 2 Nama : Dewi Risma Alamat : Kab Kuningan Salary : Rp.3.000.000 <button>Detail</button>
Nomor : 3 Nama : Kankan Alamat : Kab Cirebon Salary : Rp.2.750.000 <button>Detail</button>	

PROBLEMS 85 OUTPUT DEBUG CONSOLE TERMINAL

An Observatory debugger and profiler on Android SDK built for x86 is available at: http://127.0.0.1:58080/CXCPW-dqXF8=/  
The Flutter DevTools debugger and profiler on Android SDK built for x86 is available at: http://127.0.0.1:9101?uri=http://127.0.0.1:58080/CXCPW-dqXF8=/  
Performing hot reload...  
Reloaded 1 of 701 libraries in 2.424ms.

Ln 107, Col 53 Spaces: 2 UTF-8 CRLF Dart Dart DevTools Flutter: 2.10.4 Galaxy Nexus API 30 (android-x86 emulator) 21.59 25/05/2022

Postman

File Edit View Help

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New Personal Workspace New Import Overview GET http://localhost/uts\_20

http://localhost/uts\_2019102008\_ahmadnursyifa/Api/api\_tampil.php

GET http://localhost/uts\_2019102008\_ahmadnursyifa/Api/api\_tampil.php

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Body Cookies Headers (7) Test Results Status: 200 OK Time: 32 ms Size: 472 B Save Response

Pretty Raw Preview Visualize JSON

```
{
  "id": "1",
  "name": "Purnama",
  "address": "Kota Cirebon",
  "salary": "2500000"
},
{
  "id": "2",
  "name": "Dewi Risma"
}
```

Create a collection for your requests

A collection lets you group related requests and easily set common authorization, tests, scripts, and variables for all requests in it.

C:\xampp\htdocs\uts\_2019102008\_ahmadnursyifa\Api\api\_tampil.php - Notepad++

```
<?php
$conn = new mysqli("localhost", "root", "", "dbkaryawan");
$data = mysqli_query($conn, "select * from employees");
$data = mysqli_fetch_all($data, MYSQLI_ASSOC);
echo json_encode($data);
```

Api

uts\_2019102008\_ahmadnursyifa > Api

Name	Date modified
api_tampil.php	24/05/2022 22:20

1 item 1 item selected 218 bytes

22.02 25/05/2022