PEMROGRAMAN MOBILE

"Instalasi Android Studio (Flutter)"

Di susun oleh :

Andika Ainur Wibowo

NIM 2141720238

PROGRAM STUDI D-IV TEKNIK INFORMATIKA

JURUSAN TEKNOLOGI INFORMASI

POLITEKNIK NEGERI MALANG

INSTALASI ANDROID STUDIO DAN FLUTTER

Berikut hasil running command "flutter doctor" pada cmd
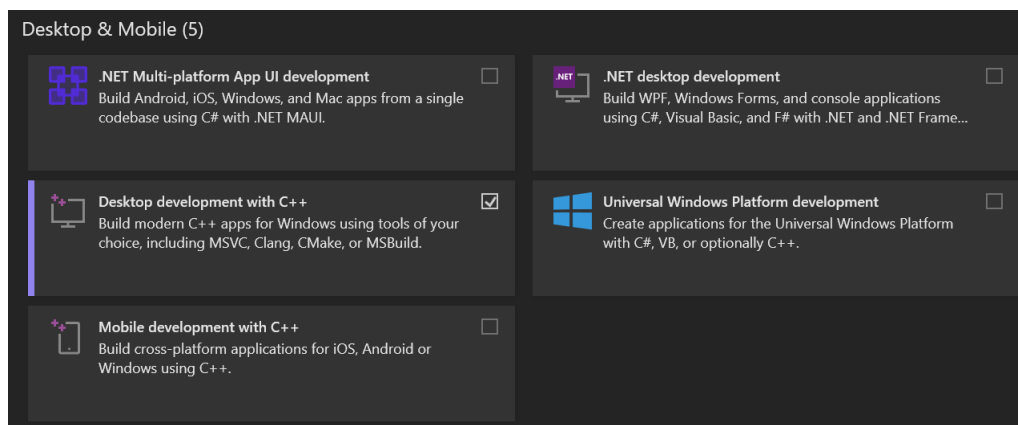

Terdapat sebuah peringatan yakni instalasi visual studio belum selesai, maka dibawah ini saya melakukan penyelesaian dari masalah tersebut:
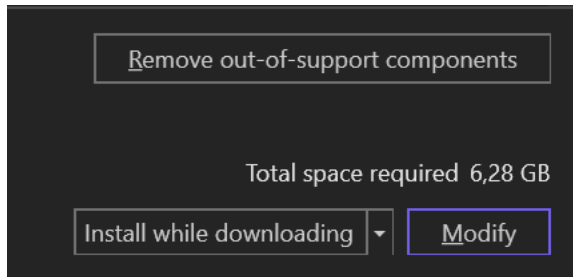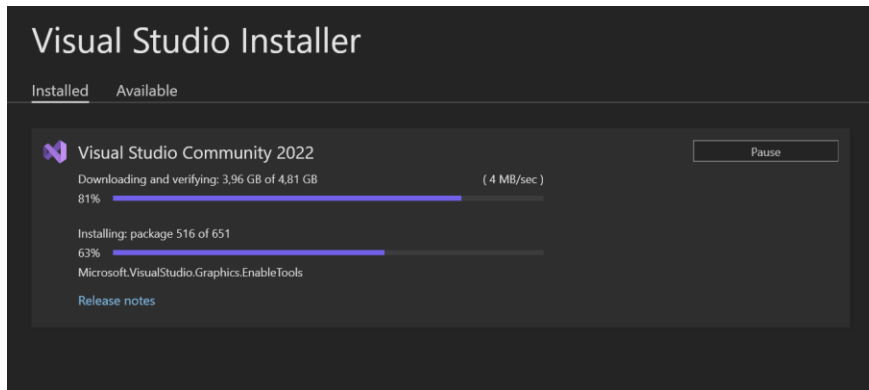
1. Buka visual studio installer
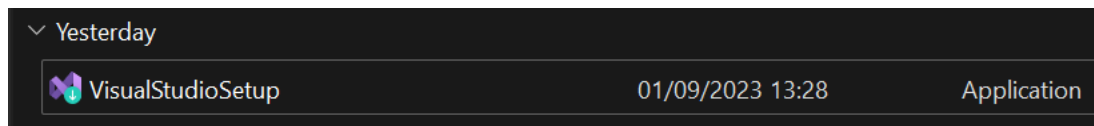
2. Pilih modify
3. Pilih bagian desktop and mobile lalu klik centang pada desktop development with C++
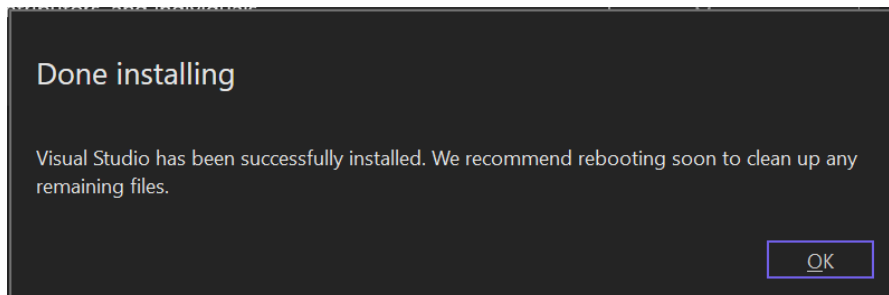
4. Lalu selanjutnya klik modify untuk instalasi

Remove out-of-support components

Total space required 6,28 GB

Install while downloading | Modify

5. Tunggu proses download sampai selesai

Visual Studio Installer

Installed   Available

Visual Studio Community 2022

Downloading and verifying: 3,96 GB of 4,81 GB   (4 MB/sec)
81%

Installing: package 516 of 651
63%
Microsoft.VisualStudio.Graphics.EnableTools

Release notes

Pause

6. Proses download telah selesai

Done installing

Visual Studio has been successfully installed. We recommend rebooting soon to clean up any remaining files.

OK

7. Hasil running command "flutter doctor" pada cmd

Error telah terselesaikan

```
C:\Users\ANDIKA>flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[√] Flutter (Channel stable, 3.13.1, on Microsoft Windows [Version 10.0.22621.2215], locale en-ID)
[√] Windows Version (Installed version of Windows is version 10 or higher)
[√] Android toolchain - develop for Android devices (Android SDK version 34.0.0)
[√] Chrome - develop for the web
[√] Visual Studio - develop Windows apps (Visual Studio Community 2022 17.7.3)
[√] Android Studio (version 2022.3)
[√] VS Code (version 1.81.1)
[√] Connected device (3 available)
[√] Network resources

• No issues found!
```
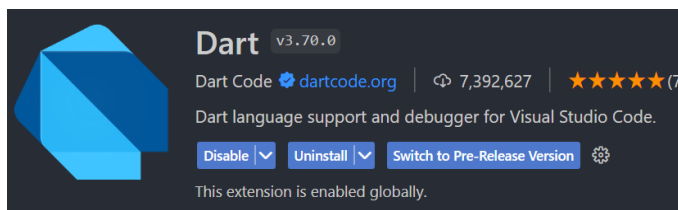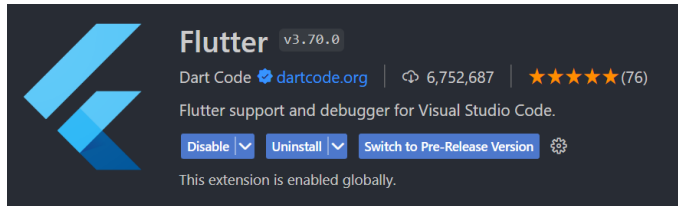
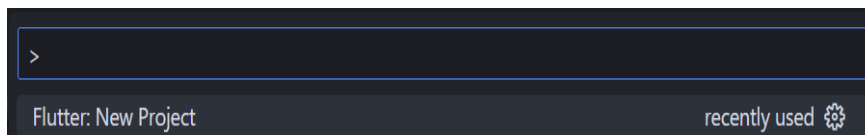**MENCOBA MEMBUAT PROJECT FLUTTER MENGGUNAKAN VSCODE**

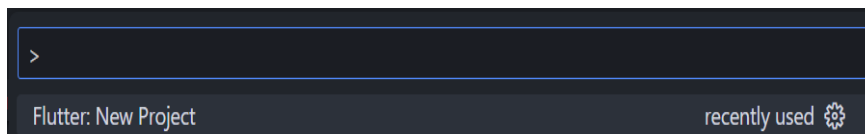1. Langkah pertama buka visual studio code (vscode)
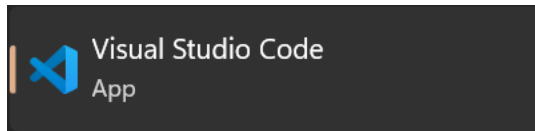
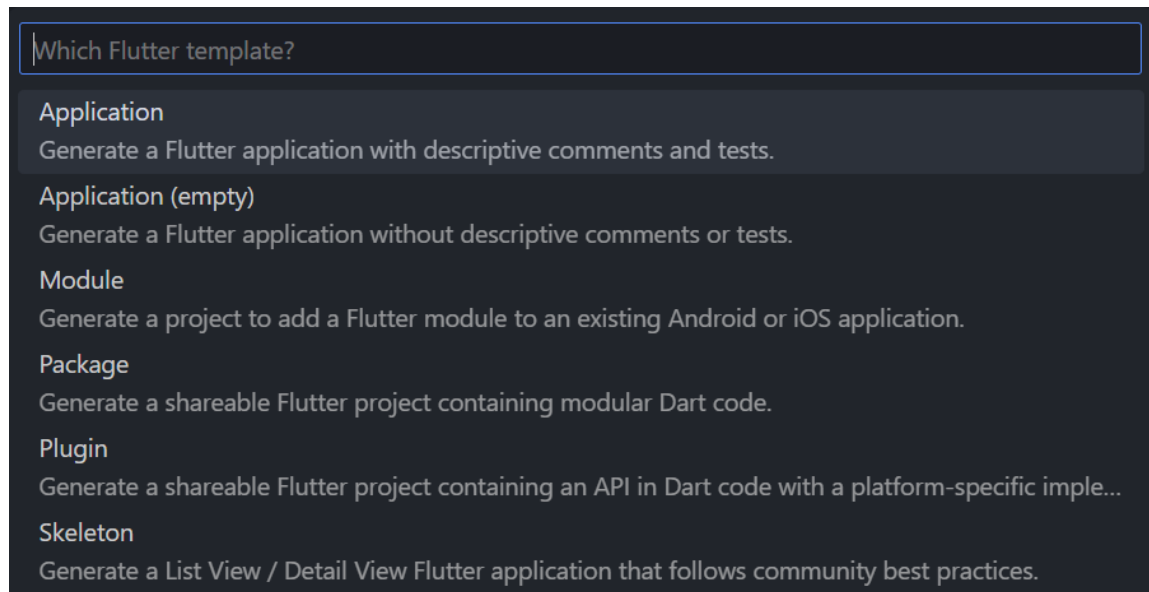2. Perlu penambahan extension pada vscode yaitu flutter and dart
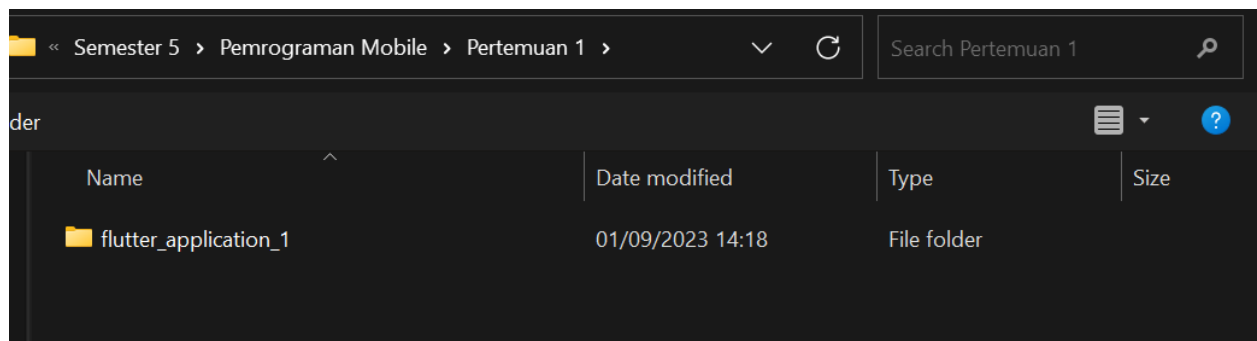

3. Tekan ctrl+shift+P

4. Lalu ketik new project flutter
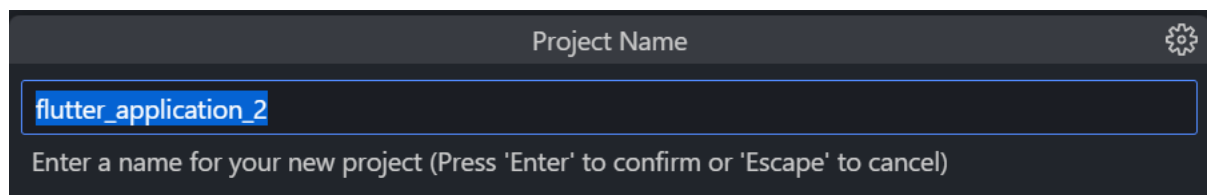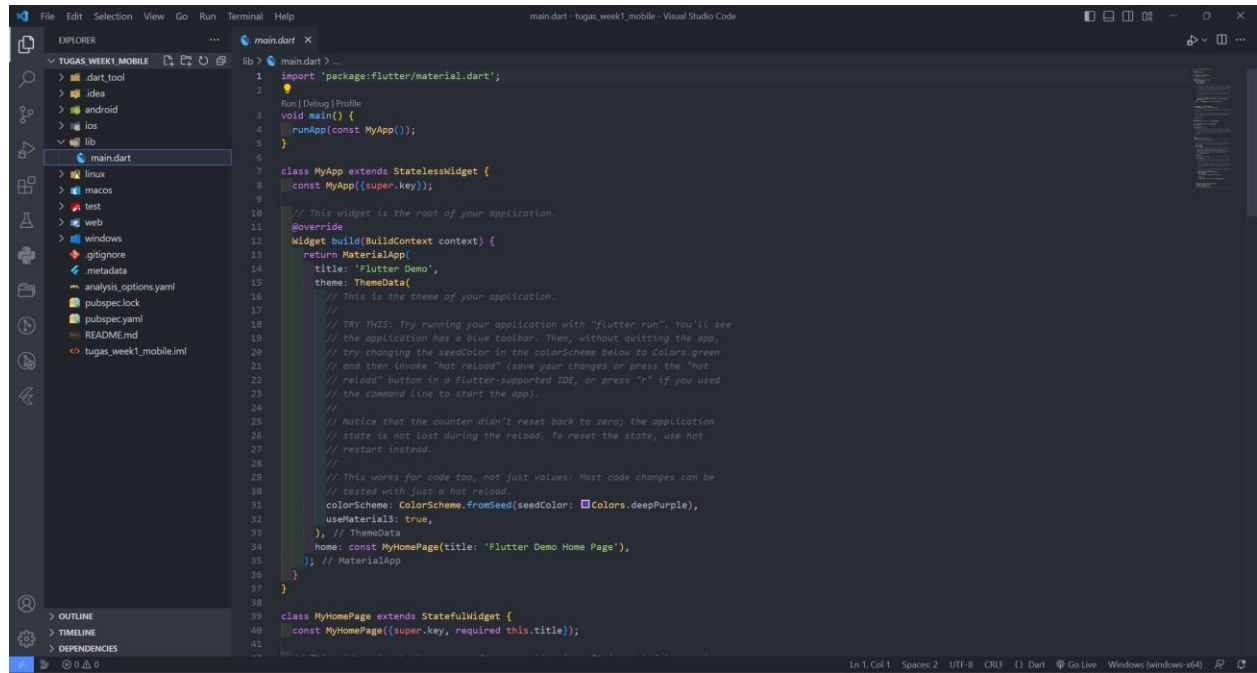
5. Pilih Application

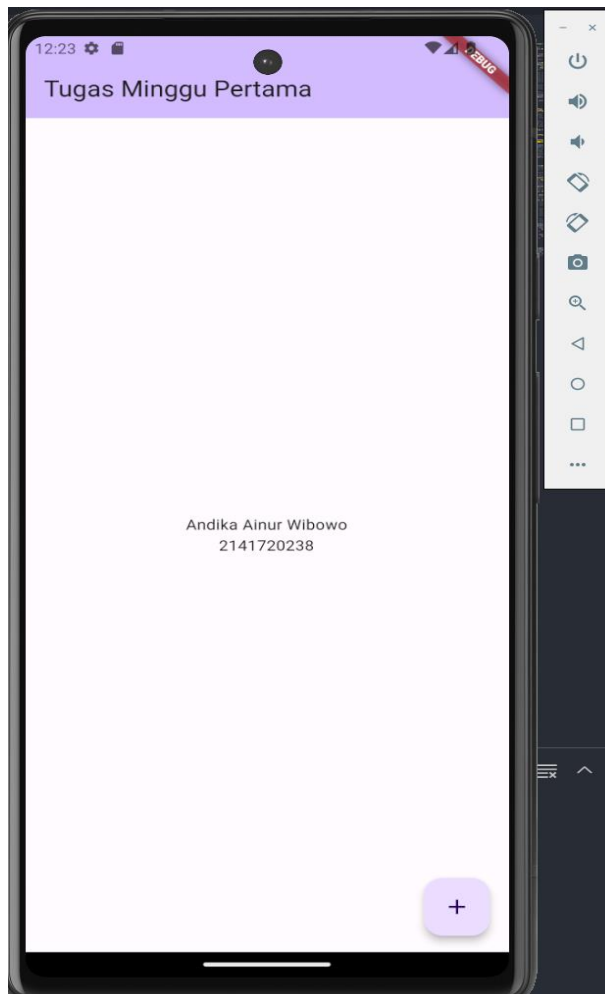6. Lalu arahkan project yang akan disimpan

7. Lalu tambahkan nama project

8. Project berhasil dibuat

9. Running Program dan modifikasi

10. Link github : https://github.com/Andikadreams/Mobile-Semester5.git