

# **PEMROGRAMAN MOBILE**

## **PERTEMUAN 1 : PENGANTAR PEMROGRAMAN MOBILE (FLUTTER)**



Disusun oleh:

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**PROGRAM STUDI TEKNIK INFORMATIKA  
JURUSAN TEKNOLOGI INFORMASI  
POLITEKNIK NEGERI MALANG  
2024 - 2025**



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**Jobsheet-1: PENGANTAR PEMROGRAMAN MOBILE**  
Mata Kuliah Pemrograman Mobile  
Pengampu: Tim Ajar Pemrograman Web Lanjut  
Agustus 2024

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## 1. Instalasi Git

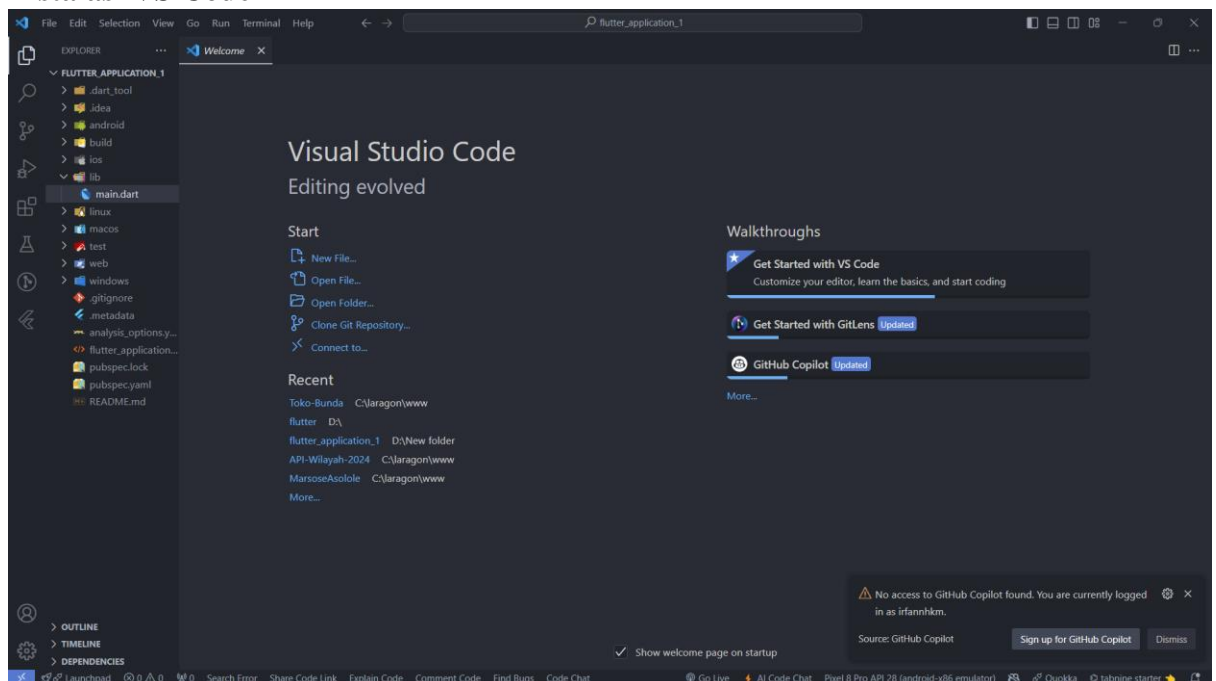
```
C:\WINDOWS\system32\cmd. x + v

C:\Users\P1>git version
git version 2.44.0.windows.1

C:\Users\P1>git config --list
diff.astextplain.textconv=astextplain
filter.lfs.clean=git-lfs clean -- %f
filter.lfs.smudge=git-lfs smudge -- %f
filter.lfs.process=git-lfs filter-process
filter.lfs.required=true
http.sslbackend=openssl
http.sslcainfo=C:/Program Files/Git/mingw64/etc/ssl/certs/ca-bundle.crt
core.autocrlf=true
core.fscache=true
core.symlinks=false
pull.rebase=false
credential.helper=manager
credential.https://dev.azure.com.usehttppath=true
init.defaultbranch=master
user.name=Muhammad Irfan Nur Hakim
user.email=muhammadirfannh36@gmail.com
safe.directory=C:/flutter-base-dir
safe.directory=C:/flutter/bin

C:\Users\P1>
```

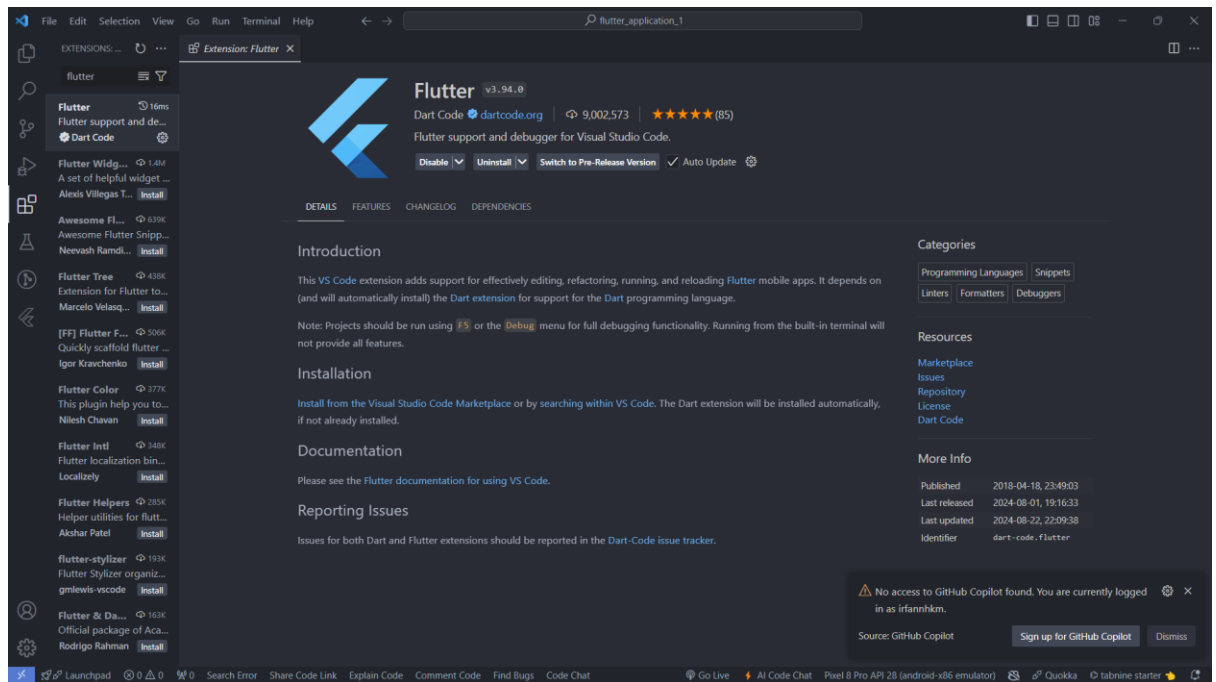
## 2. Instalasi VS Code



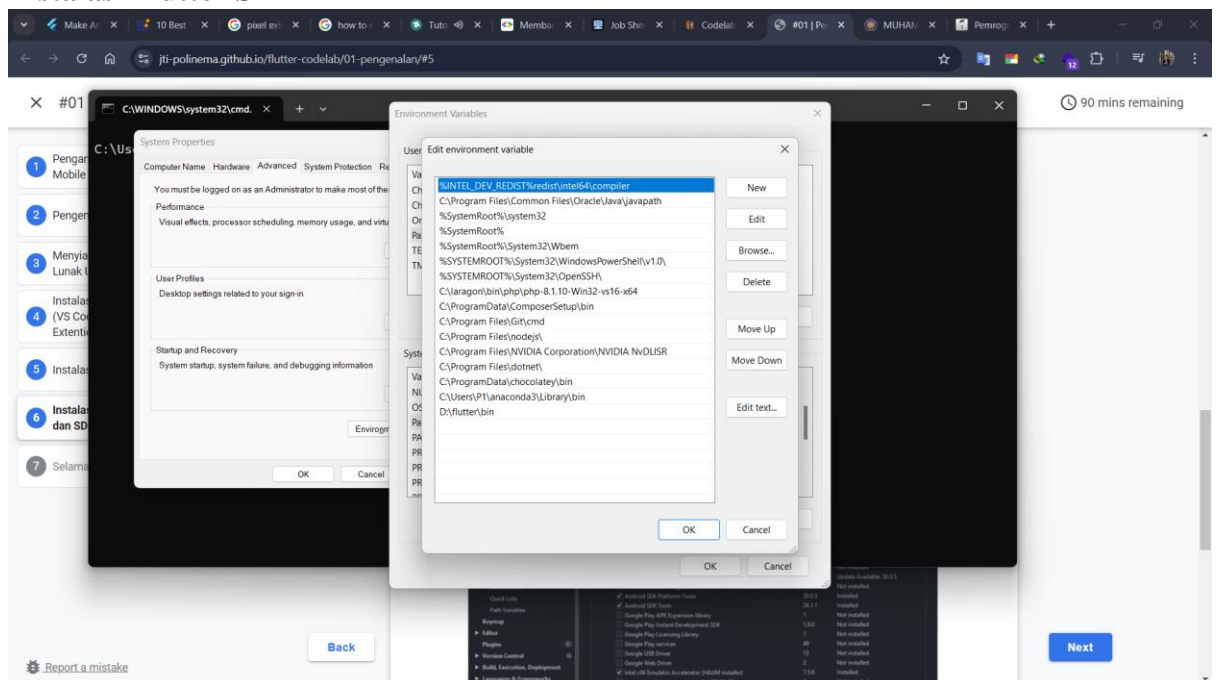


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### 3. Instalasi Extension Flutter



### 4. Instalasi Flutter SDK





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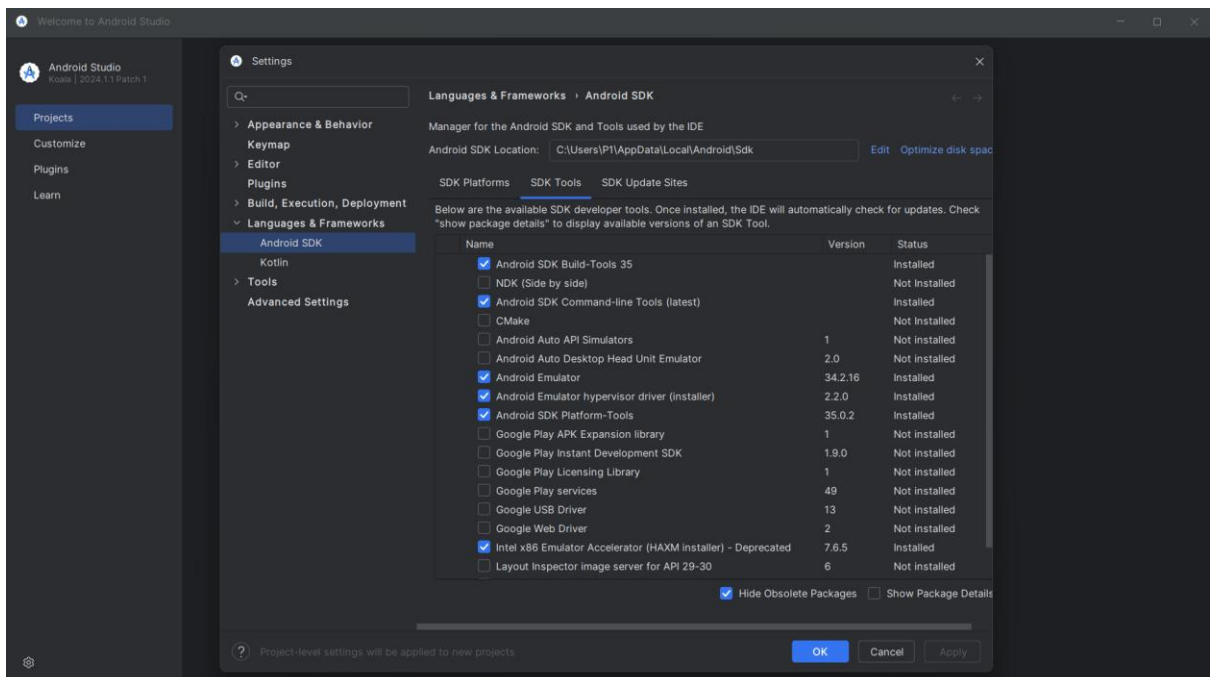
```
C:\WINDOWS\system32\cmd. x + v

C:\Users\P1>flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[✓] Flutter (Channel stable, 3.24.1, on Microsoft Windows [Version 10.0.22631.4112], locale en-ID)
[✓] Windows Version (Installed version of Windows is version 10 or higher)
[✓] Android toolchain - develop for Android devices (Android SDK version 35.0.0)
[✓] Chrome - develop for the web
[!] Visual Studio - develop Windows apps (Visual Studio Community 2022 17.11.1)
    X The current Visual Studio installation is incomplete.
      Please use Visual Studio Installer to complete the installation or reinstall Visual Studio.
[✓] Android Studio (version 2024.1)
[✓] VS Code (version 1.92.2)
[✓] Connected device (4 available)
[✓] Network resources

! Doctor found issues in 1 category.

C:\Users\P1>
```

## 5. Instalasi Android Studio dan SDK





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