

TUGAS PRAKTIKUM 01

CODELABS 01 – PENGENALAN DAN SETUP

Digunakan untuk memenuhi salah satu tugas Mata Kuliah Pemrograman Mobile



Dosen Pengajar:

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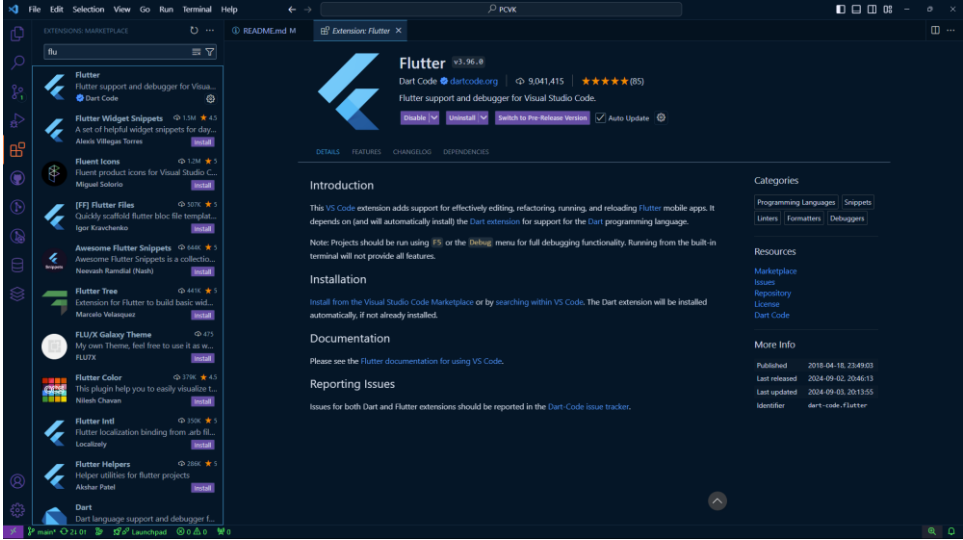
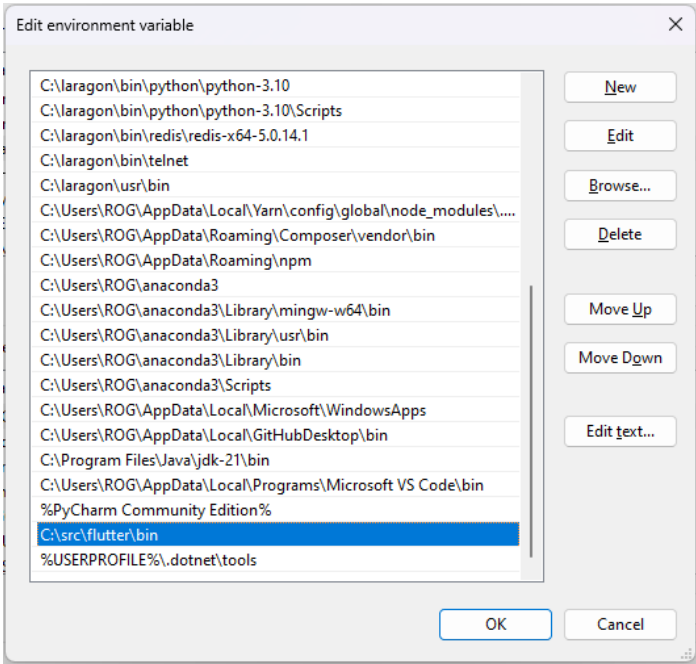
TI – 3H / 14

PROGRAM STUDI TEKNIK INFORMATIKA

JURUSAN TEKNOLOGI INFORMASI

POLITEKNIK NEGERI MALANG

2024

Keterangan	Hasil
Instalasi Git	<pre>\$ git --version git version 2.44.0.windows.1</pre>
Instalasi Visual Studio Code (VS Code) dan Flutter Extension	
Instalasi Flutter SDK	

Instalasi Android Studio dan SDK

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\ROG> flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[✓] Flutter (Channel stable, 3.24.1, on Microsoft Windows [Version 10.0.22631.4037], locale id-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 17.11.2)
[✓] Android Studio (version 2024.1)
[✓] VS Code (version 1.92.2)
[✓] Connected device (3 available)
[✓] Network resources

• No issues found!
PS C:\Users\ROG> |
```

Settings

Q:

> Appearance & Behavior

Keymap

> Editor

Plugins

> Build, Execution, Deployment

> Languages & Frameworks

Android SDK

Kotlin

> Tools

Advanced Settings

Languages & Frameworks > Android SDK

Manager for the Android SDK and Tools used by the IDE

Android SDK Location: C:\Users\ROG\AppData\Local\Android\Sdk Edit Optimize disk space

SDK Platforms SDK Tools SDK Update Sites

Below are the available SDK developer tools. Once installed, the IDE will automatically check for updates. Check "show package details" to display available versions of an SDK Tool.

Name	Vers...	Status
<input checked="" type="checkbox"/> Android SDK Build-Tools 35		Installed
<input type="checkbox"/> NDK (Side by side)		Not Installed
<input checked="" type="checkbox"/> Android SDK Command-line Tools (latest)		Installed
<input type="checkbox"/> CMake		Not Installed
<input type="checkbox"/> Android Auto API Simulators	1	Not installed
<input type="checkbox"/> Android Auto Desktop Head Unit Emulator	2.0	Not installed
<input checked="" type="checkbox"/> Android Emulator	34.2.16	Update Available: 35.1.20
<input checked="" type="checkbox"/> Android Emulator hypervisor driver (installer)	2.2.0	Installed
<input checked="" type="checkbox"/> Android SDK Platform-Tools	35.0.2	Installed
<input type="checkbox"/> Android Support Repository	47.0.0	Not installed
<input type="checkbox"/> Google Play APK Expansion library	1	Not installed
<input type="checkbox"/> Google Play Instant Development SDK	1.9.0	Not installed
<input type="checkbox"/> Google Play Licensing Library	1	Not installed
<input type="checkbox"/> Google Play services	49	Not installed
<input type="checkbox"/> Google Repository	58	Not installed

☒ Hide Obsolete Packages ☐ Show Package Details

? Project-level settings will be applied to new projects

OK Cancel Apply