

# **PEMROGRAMAN MOBILE**

## **PENGENALAN DAN SETUP**



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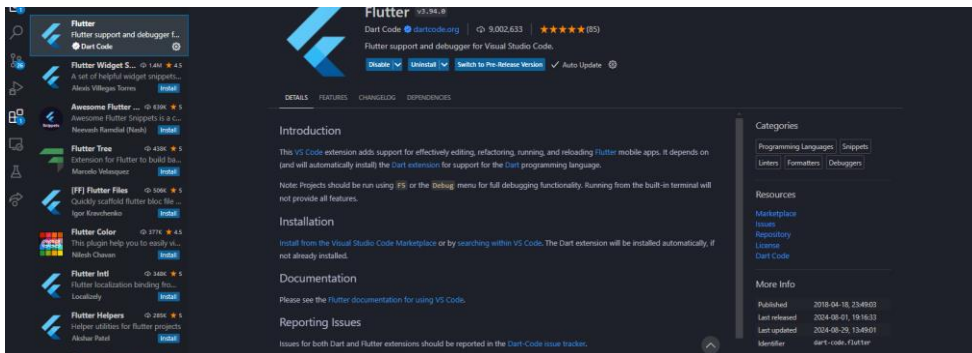
NIM : 2241720056

Kelas : TI-3F

- Git Version

```
MINGW64/c/Users/ASUS
ASUS@LAPTOP-DDSQ6JPI MINGW64 ~
$ git --version
git version 2.33.0.windows.2
ASUS@LAPTOP-DDSQ6JPI MINGW64 ~
$
```

- VS Code + Plugin Flutter



- Flutter SDK Version

```
Command Prompt - flutter --version
Microsoft Windows [Version 10.0.19043.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS>flutter --version
Flutter 3.24.1 • channel stable • https://github.com/flutter/flutter.git
Framework • revision 5874a72aa4 (9 days ago) • 2024-08-20 16:46:00 -0500
Engine • revision c9b9d5780d
Tools • Dart 3.5.1 • DevTools 2.37.2

Welcome to Flutter! - https://flutter.dev

The Flutter tool uses Google Analytics to anonymously report feature usage
statistics and basic crash reports. This data is used to help improve
Flutter tools over time.

Flutter tool analytics are not sent on the very first run. To disable
reporting, type 'flutter config --no-analytics'. To display the current
setting, type 'flutter config'. If you opt out of analytics, an opt-out
event will be sent, and then no further information will be sent by the
Flutter tool.

By downloading the Flutter SDK, you agree to the Google Terms of Service.
The Google Privacy Policy describes how data is handled in this service.

Moreover, Flutter includes the Dart SDK, which may send usage metrics and
crash reports to Google.

Read about data we send with crash reports:
https://flutter.dev/to/crash-reporting

See Google's privacy policy:
https://policies.google.com/privacy

To disable animations in this tool, use
'flutter config --no-cli-animations'.

The Flutter CLI developer tool uses Google Analytics to report usage and diagnostic
data along with package dependencies, and crash reporting to send basic crash
reports. This data is used to help improve the Dart platform, Flutter framework,
and related tools.

Telemetry is not sent on the very first run. To disable reporting of telemetry,
run this terminal command:

  flutter --disable-analytics

If you opt out of telemetry, an opt-out event will be sent, and then no further
information will be sent. This data is collected in accordance with the Google
Privacy Policy (https://policies.google.com/privacy).

You have received two consent messages because the flutter tool is migrating to a new analytics system. Disabling
analytics collection will disable both the legacy and new analytics collection systems. You can disable analytics
reporting by running 'flutter --disable-analytics'
```

```
Command Prompt - flutter doctor
Microsoft Windows [Version 10.0.19043.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS>flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[✓] Flutter (Channel stable, 3.24.1, on Microsoft Windows [Version 10.0.19043.2006], locale en-US)
[✓] 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 not installed; this is necessary to develop Windows apps.
      Download at https://visualstudio.microsoft.com/downloads/.
      Please install the "Desktop development with C++" workload, including all of its default components
[✓] Android Studio (version 2024.1)
[✓] Connected device (3 available)
[✓] Network resources

! Doctor found issues in 1 category.

C:\Users\ASUS>
```

- Android SDK

