Nama   : Aditia Surya Putra

Kelas   : Flutter D

Soal 1

1. Alplikasi BMW
2. Google Pay
3. eBay

Soal 2

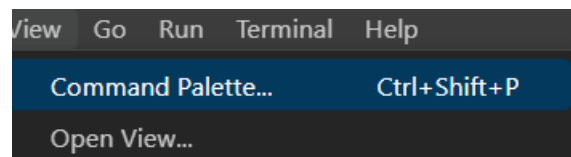Buka CMD Lalu tulus command *flutter doctor* lalu enter

Setelah itu flutter akan cek informasi software yang dibutuhkan

```
C:\Users\Aditia Surya Putra>flutter doctor
Doctor summary (to see all details, run flutter doctor -v):
[√] Flutter (Channel stable, 3.7.3, on Microsoft Windows [Version 10.0.22621.1413], locale en-ID)
[√] Windows Version (Installed version of Windows is version 10 or higher)
[√] Android toolchain - develop for Android devices (Android SDK version 33.0.1)
[√] Chrome - develop for the web
[X] Visual Studio - develop for Windows
    X Visual Studio not installed; this is necessary for Windows development.
      Download at https://visualstudio.microsoft.com/downloads/.
      Please install the "Desktop development with C++" workload, including all of its default components
[√] Android Studio (version 2022.1)
[√] VS Code (version 1.76.2)
[√] Connected device (4 available)
[√] HTTP Host Availability

! Doctor found issues in 1 category.
```
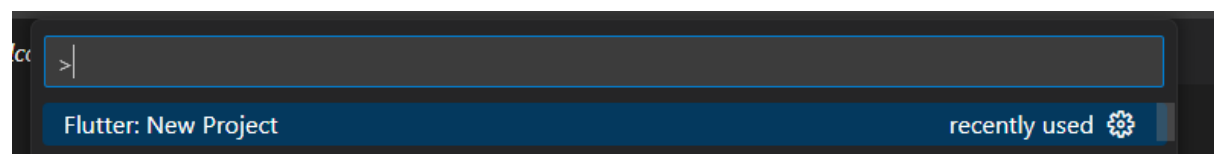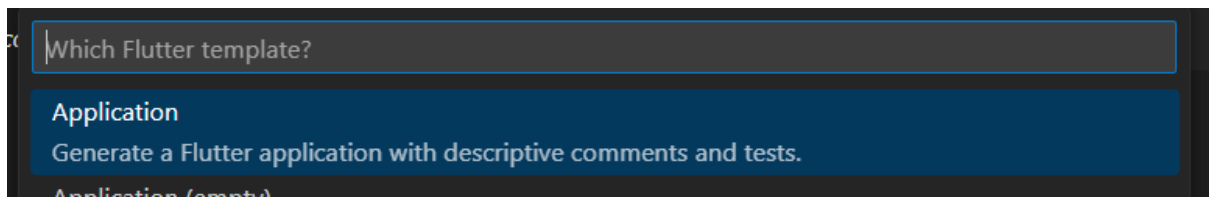
Soal 3

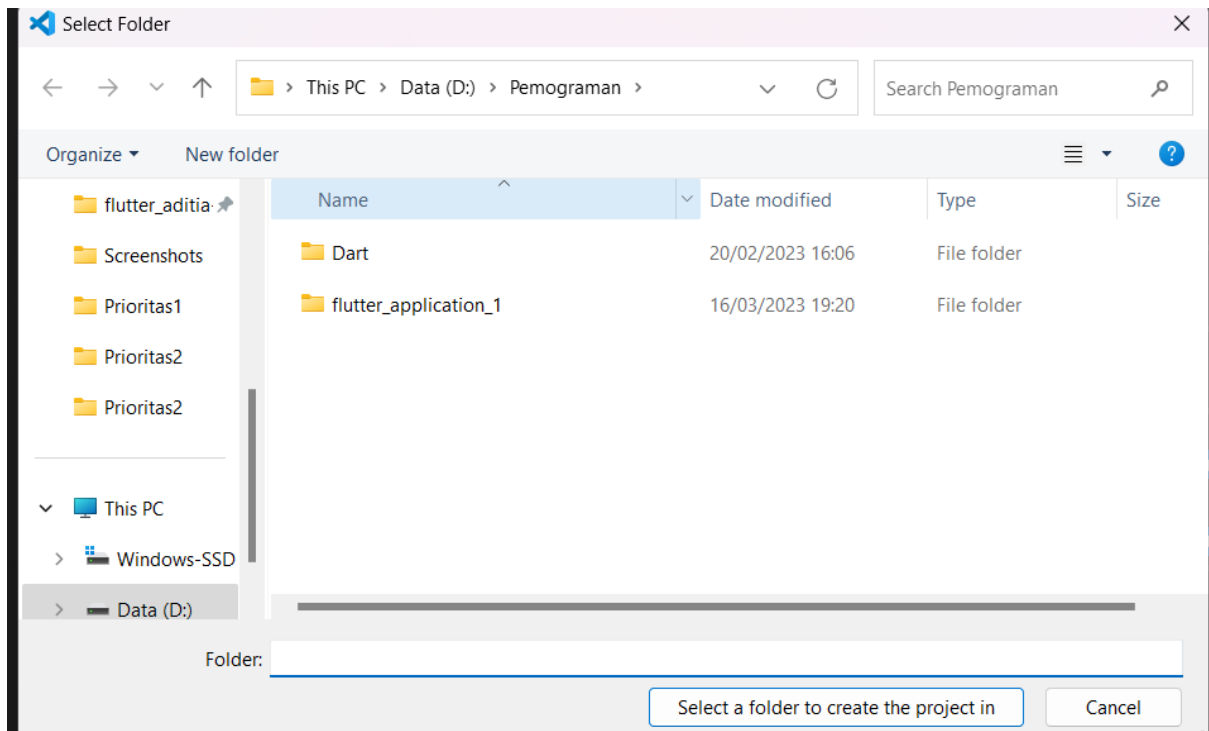Pada Vs Code buka menu view lalu pilih Command Pallete .
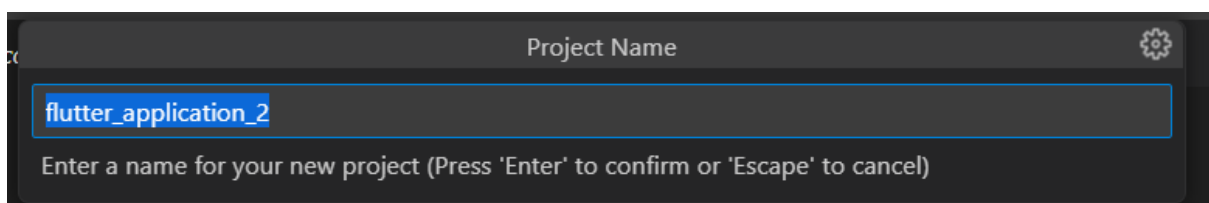

Lalu pilih Flutter New Project

Pilih Apllication

Maka akan diarahkan untuk memilih lokasi disimpan nya project

Setelah itu beri nama projectnya.

Project Telah Dibuat

```dart
import 'package:flutter/material.dart';

Run | Debug | Profile
void main() {
  runApp(const MyApp());
}

class MyApp extends StatelessWidget {
  const MyApp({super.key});

  // This widget is the root of your application.
  @override
  Widget build(BuildContext context) {
    return MaterialApp(
      title: 'Flutter Demo',
      theme: ThemeData(
        // This is the theme of your application.
        //
        // Try running your application with "flutter run". You'll see the
        // application has a blue toolbar. Then, without quitting the app, try
        // changing the primarySwatch below to Colors.green and then invoke
        // "hot reload" (press "r" in the console where you ran "flutter run",
        // or simply save your changes to "hot reload" in a Flutter IDE).
        // Notice that the counter didn't reset back to zero; the application
        // is not restarted.
        primarySwatch: Colors.blue,
      ), // ThemeData
      home: const MyHomePage(title: 'Flutter Demo Home Page'),
    ); // MaterialApp
  }
}

class MyHomePage extends StatefulWidget {
  const MyHomePage({super.key, required this.title});
```